

 pH

pH control 1, 2 y 3% a la semana 0

Analysis of Variance for pH sem 0

Source	DF	SS	MS	F	P
Sistemas	2	0.0412333	0.0206167	1237.00	0.000
Error	3	0.0000500	0.0000167		
Total	5	0.0412833			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0250

Critical value = 5.91

pH de control 1% grasa a las semanas 0,1,2,3 y 4

Analysis of Variance for pH ctrl

Source	DF	SS	MS	F	P
Semanas	4	0.0022600	0.0005650	28.25	0.001
Error	5	0.0001000	0.0000200		
Total	9	0.0023600			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

pH de control 2% grasa a las semanas 0,1,2,3 y 4

Analysis of Variance for pH ctrl

Source	DF	SS	MS	F	P
Semanas	4	0.0235400	0.0058850	196.17	0.000
Error	5	0.0001500	0.0000300		
Total	9	0.0236900			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

pH de control 3% grasa a las semanas 0,1,2,3 y 4

Analysis of Variance for pH ctrl

Source	DF	SS	MS	F	P
Semanas	4	0.0389600	0.0097400	194.80	0.000
Error	5	0.0002500	0.0000500		
Total	9	0.0392100			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

pH de los sistemas 1,2,3 y 4 a la semana 0

Analysis of Variance for pH (Sem

Source	DF	SS	MS	F	P
Sistema	3	0.077637	0.025879	108.96	0.000
Error	4	0.000950	0.000238		
Total	7	0.078587			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0152

Critical value = 5.76

pH del Sist 1 a las semanas 0, 1, 2,3 y 4

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	4	0.205700	0.051425	233.75	0.000
Error	5	0.001100	0.000220		
Total	9	0.206800			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

pH del Sist 2 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	4	0.2220000	0.0555000	693.75	0.000
Error	5	0.0004000	0.0000800		
Total	9	0.2224000			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

pH del Sist 3 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	4	0.1184400	0.0296100	740.25	0.000
Error	5	0.0002000	0.0000400		
Total	9	0.1186400			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

pH del Sist 4 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	4	0.135760	0.033940	261.08	0.000
Error	5	0.000650	0.000130		
Total	9	0.136410			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

pH de los sistemas 5,6,7 y 8 a la semana 0

Analysis of Variance for pH (Sem

Source	DF	SS	MS	F	P
Sistemas	3	0.0093375	0.0031125	83.00	0.000
Error	4	0.0001500	0.0000375		
Total	7	0.0094875			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0152

Critical value = 5.76

pH del Sist 5 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	4	0.0461600	0.0115400	230.80	0.000
Error	5	0.0002500	0.0000500		
Total	9	0.0464100			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

pH del Sist 6 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	4	0.0441400	0.0110350	157.64	0.000
Error	5	0.0003500	0.0000700		
Total	9	0.0444900			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

pH del Sist 7 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	4	0.0185000	0.0046250	231.25	0.000
Error	5	0.0001000	0.0000200		
Total	9	0.0186000			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

pH del Sist 8 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	4	0.0235400	0.0058850	196.17	0.000
Error	5	0.0001500	0.0000300		
Total	9	0.0236900			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

pH de los sistemas 9,10,11 y 12 a la semana 0

Analysis of Variance for pH (Sem

Source	DF	SS	MS	F	P
Sistemas	3	0.0045500	0.0015167	30.33	0.003
Error	4	0.0002000	0.0000500		
Total	7	0.0047500			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0152

Critical value = 5.76

pH del Sist 9 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	4	0.0097600	0.0024400	48.80	0.000

Error 5 0.0002500 0.0000500

Total 9 0.0100100

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

pH del Sist 10 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	4	0.0082600	0.0020650	103.25	0.000
Error	5	0.0001000	0.0000200		
Total	9	0.0083600			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

pH del Sist 11 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	4	0.0150400	0.0037600	94.00	0.000
Error	5	0.0002000	0.0000400		
Total	9	0.0152400			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

pH del Sist 12 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	4	0.0074400	0.0018600	37.20	0.001
Error	5	0.0002500	0.0000500		
Total	9	0.0076900			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

pH de los sistemas 13, 14, 15 y 16 a la semana 0

Analysis of Variance for pH Sem 0

Source	DF	SS	MS	F	P
Sistemas	3	0.007600	0.002533	25.33	0.005
Error	4	0.000400	0.000100		
Total	7	0.008000			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0152

Critical value = 5.76

pH del Sist 13 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for pH Sist

Source	DF	SS	MS	F	P
Semanas	4	0.0044600	0.0011150	18.58	0.003
Error	5	0.0003000	0.0000600		
Total	9	0.0047600			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102
Critical value = 5.67

pH del Sist 14 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for pH Sist
Source DF SS MS F P
Semanas 4 0.0037000 0.0009250 46.25 0.000
Error 5 0.0001000 0.0000200
Total 9 0.0038000
Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0102
Critical value = 5.67

pH del Sist 15 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for pH Sist
Source DF SS MS F P
Semanas 4 0.0040000 0.0010000 100.00 0.000
Error 5 0.0000500 0.0000100
Total 9 0.0040500
Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0102
Critical value = 5.67

pH del Sist 16 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for pH Sist
Source DF SS MS F P
Semanas 4 0.0030600 0.0007650 10.93 0.011
Error 5 0.0003500 0.0000700
Total 9 0.0034100
Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0102
Critical value = 5.67

pH de los sistemas 17, 18, 19 y 20 a la semana 0

Analysis of Variance for pH Sem 0
Source DF SS MS F P
Sistemas 3 0.0067375 0.0022458 179.67 0.000
Error 4 0.0000500 0.0000125
Total 7 0.0067875
Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0152
Critical value = 5.76

pH del Sist 17 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for pH Sist
Source DF SS MS F P
Semanas 4 0.0709400 0.0177350 886.75 0.000
Error 5 0.0001000 0.0000200
Total 9 0.0710400
Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0102
Critical value = 5.67

pH del Sist 18 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for pH Sist

Source DF SS MS F P
Semanas 4 0.0549400 0.0137350 686.75 0.000
Error 5 0.0001000 0.0000200
Total 9 0.0550400
Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0102
Critical value = 5.67

pH del Sist 19 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for pH Sist
Source DF SS MS F P
Semanas 4 0.0436400 0.0109100 1091.00 0.000
Error 5 0.0000500 0.0000100
Total 9 0.0436900
Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0102
Critical value = 5.67

pH del Sist 20 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for pH Sist
Source DF SS MS F P
Semanas 4 0.0385600 0.0096400 964.00 0.000
Error 5 0.0000500 0.0000100
Total 9 0.0386100
Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0102
Critical value = 5.67

pH de los sistemas 21, 22, 23 y 24 a la semana 0

Analysis of Variance for pH Sem 0
Source DF SS MS F P
Sistemas 3 0.0065500 0.0021833 * *
Error 4 0.0000000 0.0000000
Total 7 0.0065500
Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0152
Critical value = 5.76

pH del Sist 21 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for pH Sist
Source DF SS MS F P
Semanas 4 0.0240600 0.0060150 200.50 0.000
Error 5 0.0001500 0.0000300
Total 9 0.0242100
Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0102
Critical value = 5.67

pH del Sist 22 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for pH Sist
Source DF SS MS F P
Semanas 4 0.0280400 0.0070100 701.00 0.000
Error 5 0.0000500 0.0000100

Total 9 0.0280900
 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.0102
 Critical value = 5.67

pH del Sist 23 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for pH Sist

Source	DF	SS	MS	F	P
Semanas	4	0.0308000	0.0077000	*	*
Error	5	0.0000000	0.0000000		
Total	9	0.0308000			

 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.0102

 **Acidez Titulable**

% acidez de control 1,2 y 3% de grasa a la semana 0

Analysis of Variance for acidez s

Source	DF	SS	MS	F	P
Sistemas	2	0.013962	0.006981	11.12	0.041
Error	3	0.001883	0.000628		
Total	5	0.015845			

 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.0250
 Critical value = 5.91

% acidez de control 1% grasa a las semanas 0,1,2,3 y 4

Analysis of Variance for acidez c

Source	DF	SS	MS	F	P
Semanas	4	0.07109	0.01777	2.42	0.179
Error	5	0.03673	0.00735		
Total	9	0.10783			

 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.0102
 Critical value = 5.67

% acidez de control 2% grasa a las semanas 0,1,2,3 y 4

Analysis of Variance for acidez c

Source	DF	SS	MS	F	P
Semanas	4	0.065281	0.016320	53.99	0.000
Error	5	0.001511	0.000302		
Total	9	0.066792			

 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.0102
 Critical value = 5.67

% acidez de control 3% grasa a las semanas 0,1,2,3 y 4

Analysis of Variance for acidez c

Source	DF	SS	MS	F	P
Semanas	4	12.26	3.06	1.05	0.466
Error	5	14.59	2.92		
Total	9	26.85			

 Tukey's pairwise comparisons
 Family error rate = 0.0500

Critical value = 5.67

pH del Sist 24 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for pH Sist

Source	DF	SS	MS	F	P
Semanas	4	0.0298400	0.0074600	746.00	0.000
Error	5	0.0000500	0.0000100		
Total	9	0.0298900			

 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.0102
 Critical value = 5.67

Individual error rate = 0.0102
 Critical value = 5.67

% de acidez de los sistemas 1,2,3 y 4 a la semana 0

Analysis of Variance for % acidez

Source	DF	SS	MS	F	P
Sistemas	3	0.02209	0.00736	2.97	0.160
Error	4	0.00992	0.00248		
Total	7	0.03201			

 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.0152
 Critical value = 5.76

% de acidez del Sist 1 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	4	0.68962	0.17240	28.36	0.001
Error	5	0.03039	0.00608		
Total	9	0.72001			

 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.0102
 Critical value = 5.67

% de acidez del Sist 2 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	4	0.25612	0.06403	29.67	0.001
Error	5	0.01079	0.00216		
Total	9	0.26691			

 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.0102
 Critical value = 5.67

% de acidez del Sist 3 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	4	0.17536	0.04384	11.65	0.010
Error	5	0.01881	0.00376		

Total 9 0.19418
Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0102
Critical value = 5.67

% de acidez del Sist 4 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Semanas
Source DF SS MS F P
Sistema 4 0.23644 0.05911 23.13 0.002
Error 5 0.01278 0.00256
Total 9 0.24921
Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0102
Critical value = 5.67

% de acidez de los sistemas 5,6,7 y 8 a la semana 0

Analysis of Variance for % acidez
Source DF SS MS F P
Sistemas 3 0.01913 0.00638 3.53 0.127
Error 4 0.00722 0.00181
Total 7 0.02635
Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0152
Critical value = 5.76

% de acidez del Sist 5 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Semanas
Source DF SS MS F P
Sistema 4 0.28990 0.07247 36.26 0.001
Error 5 0.00999 0.00200
Total 9 0.29989
Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0102
Critical value = 5.67

% de acidez del Sist 6 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Semanas
Source DF SS MS F P
Sistema 4 0.30481 0.07620 53.91 0.000
Error 5 0.00707 0.00141
Total 9 0.31187
Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0102
Critical value = 5.67

% de acidez del Sist 7 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Semanas
Source DF SS MS F P
Sistema 4 0.05060 0.01265 10.84 0.011
Error 5 0.00583 0.00117
Total 9 0.05644
Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0102

Critical value = 5.67

% de acidez del Sist 8 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Semanas
Source DF SS MS F P
Sistema 4 0.01074 0.00269 0.83 0.557
Error 5 0.01609 0.00322
Total 9 0.02683
Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0102
Critical value = 5.67

% de acidez de los sistemas 9,10,11 y 12 a la semana 0

Analysis of Variance for % acidez
Source DF SS MS F P
Sistemas 3 0.003439 0.001146 2.39 0.209
Error 4 0.001917 0.000479
Total 7 0.005356
Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0152
Critical value = 5.76

% de acidez del Sist 9 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Semanas
Source DF SS MS F P
Sistema 4 0.02633 0.00658 4.14 0.076
Error 5 0.00795 0.00159
Total 9 0.03427
Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0102
Critical value = 5.67

% de acidez del Sist 10 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Semanas
Source DF SS MS F P
Sistema 4 0.05353 0.01338 10.73 0.011
Error 5 0.00624 0.00125
Total 9 0.05976
Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0102
Critical value = 5.67

% de acidez del Sist 11 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Semanas
Source DF SS MS F P
Sistema 4 0.20160 0.05040 34.82 0.001
Error 5 0.00724 0.00145
Total 9 0.20884
Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0102
Critical value = 5.67

% de acidez del Sist 12 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	4	0.05195	0.01299	6.82	0.029
Error	5	0.00952	0.00190		
Total	9	0.06147			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

% de acidez de los sistemas 13, 14, 15 y 16 a la semana 0

Analysis of Variance for acidez S

Source	DF	SS	MS	F	P
Sistemas	3	0.003015	0.001005	3.31	0.139
Error	4	0.001215	0.000304		
Total	7	0.004230			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0152

Critical value = 5.76

% de acidez del Sist 13 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for acidez S

Source	DF	SS	MS	F	P
Semanas	4	0.16612	0.04153	9.88	0.014
Error	5	0.02102	0.00420		
Total	9	0.18713			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

% de acidez del Sist 14 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for acidez S

Source	DF	SS	MS	F	P
Semanas	4	0.09529	0.02382	12.30	0.008
Error	5	0.00968	0.00194		
Total	9	0.10497			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

% de acidez del Sist 15 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for acidez S

Source	DF	SS	MS	F	P
Semanas	4	0.096533	0.024133	26.83	0.001
Error	5	0.004497	0.000899		
Total	9	0.101030			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

% de acidez del Sist 16 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for acidez S

Source	DF	SS	MS	F	P
Semanas	4	0.15886	0.03971	16.94	0.004

Error 5 0.01172 0.00234

Total 9 0.17058

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

% de acidez de los sistemas 17, 18, 19 y 20 a la semana 0

Analysis of Variance for acidez S

Source	DF	SS	MS	F	P
Sistemas	3	0.001423	0.000474	0.50	0.702
Error	4	0.003793	0.000948		
Total	7	0.005216			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0152

Critical value = 5.76

% de acidez del Sist 17 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for acidez S

Source	DF	SS	MS	F	P
Semanas	4	0.14360	0.03590	23.93	0.002
Error	5	0.00750	0.00150		
Total	9	0.15110			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

% de acidez del Sist 18 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for acidez S

Source	DF	SS	MS	F	P
Semanas	4	0.083483	0.020871	58.38	0.000
Error	5	0.001788	0.000358		
Total	9	0.085270			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

% de acidez del Sist 19 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for acidez S

Source	DF	SS	MS	F	P
Semanas	4	0.09417	0.02354	23.11	0.002
Error	5	0.00509	0.00102		
Total	9	0.09927			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

% de acidez del Sist 20 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for acidez S

Source	DF	SS	MS	F	P
Semanas	4	0.087331	0.021833	133.53	0.000
Error	5	0.000818	0.000164		
Total	9	0.088148			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102
Critical value = 5.67

% de acidez de los sistemas 21, 22, 23 y 24 a la semana 0

Analysis of Variance for acidez S

Source	DF	SS	MS	F	P
Sistemas	3	0.004563	0.001521	5.13	0.074
Error	4	0.001185	0.000296		
Total	7	0.005748			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0152

Critical value = 5.76

% de acidez del Sist 21 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for acidez S

Source	DF	SS	MS	F	P
Semanas	4	0.054155	0.013539	14.06	0.006
Error	5	0.004815	0.000963		
Total	9	0.058970			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

% de acidez del Sist 22 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for acidez S

Source	DF	SS	MS	F	P
Semanas	4	0.059241	0.014810	17.40	0.004

% de Sinéresis

% sinéresis de control 1,2 y 3% de grasa a la semana 0

Analysis of Variance for sinéresi

Source	DF	SS	MS	F	P
Sistemas	2	70.76710	35.38355	1.3E+04	0.000
Error	3	0.00813	0.00271		
Total	5	70.77523			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0250

Critical value = 5.91

% sinéresis de control 1% grasa a las semanas 0,1,2,3 y 4

Analysis of Variance for sinéresi

Source	DF	SS	MS	F	P
Semanas	4	77.9941	19.4985	204.85	0.000
Error	5	0.4759	0.0952		
Total	9	78.4700			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

% sinéresis de control 2% grasa a las semanas 0,1,2,3 y 4

Analysis of Variance for sinéresi

Source	DF	SS	MS	F	P
Semanas	4	36.1878	9.0470	245.82	0.000
Error	5	0.1840	0.0368		

Error	5	0.004257	0.000851		
Total	9	0.063498			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

% de acidez del Sist 23 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for acidez S

Source	DF	SS	MS	F	P
Semanas	4	0.012146	0.003037	12.76	0.008
Error	5	0.001190	0.000238		
Total	9	0.013336			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

% de acidez del Sist 24 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for acidez S

Source	DF	SS	MS	F	P
Semanas	4	0.055790	0.013948	16.13	0.005
Error	5	0.004323	0.000865		
Total	9	0.060113			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

Total	9	36.3718			
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Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

% sinéresis de control 3% grasa a las semanas 0,1,2,3 y 4

Analysis of Variance for sinéresi

Source	DF	SS	MS	F	P
Semanas	4	509.452	127.363	529.87	0.000
Error	5	1.202	0.240		
Total	9	510.654			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

% de sinéresis de los sistemas 1,2,3 y 4 a la semana 0

Analysis of Variance for % sinére

Source	DF	SS	MS	F	P
Sistemas	3	62.146	20.715	73.46	0.001
Error	4	1.128	0.282		
Total	7	63.274			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0152

Critical value = 5.76

% de sinéresis del Sist 1 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	4	2.107	0.527	1.89	0.250
Error	5	1.392	0.278		
Total	9	3.498			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

% de sinéresis del Sist 2 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	4	25.89	6.47	4.25	0.072
Error	5	7.61	1.52		
Total	9	33.50			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

% de sinéresis del Sist 3 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	4	2.077	0.519	0.74	0.603
Error	5	3.502	0.700		
Total	9	5.579			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

% de sinéresis del Sist 4 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	4	9.501	2.375	20.90	0.003
Error	5	0.568	0.114		
Total	9	10.069			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

% de sinéresis de los sistemas 5,6,7 y 8 a la semana 0

Analysis of Variance for % sinére

Source	DF	SS	MS	F	P
Sistemas	3	74.758	24.919	54.51	0.001
Error	4	1.829	0.457		
Total	7	76.586			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0152

Critical value = 5.76

% de sinéresis del Sist 5 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
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Sistema	4	182.972	45.743	154.97	0.000
Error	5	1.476	0.295		
Total	9	184.448			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

% de sinéresis del Sist 6 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	4	184.900	46.225	61.16	0.000
Error	5	3.779	0.756		
Total	9	188.679			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

% de sinéresis del Sist 7 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	4	97.521	24.380	52.61	0.000
Error	5	2.317	0.463		
Total	9	99.838			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

% de sinéresis del Sist 8 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	4	13.66	3.41	2.92	0.135
Error	5	5.84	1.17		
Total	9	19.50			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

% de sinéresis de los sistemas 9,10,11 y 12 a la semana 0

Analysis of Variance for % sinére

Source	DF	SS	MS	F	P
Sistemas	3	261.85	87.28	12.03	0.018
Error	4	29.01	7.25		
Total	7	290.86			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0152

Critical value = 5.76

% de sinéresis del Sist 9 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	4	40.6941	10.1735	128.18	0.000
Error	5	0.3968	0.0794		
Total	9	41.0909			

Tukey's pairwise comparisons

Family error rate = 0.0500
Individual error rate = 0.0102
Critical value = 5.67

% de sinéresis del Sist 10 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Semanas
Source DF SS MS F P
Sistema 4 52.7 13.2 0.83 0.558
Error 5 79.2 15.8
Total 9 131.9
Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0102
Critical value = 5.67

% de sinéresis del Sist 11 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Semanas
Source DF SS MS F P
Sistema 4 223.974 55.994 94.34 0.000
Error 5 2.968 0.594
Total 9 226.942
Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0102
Critical value = 5.67

% de sinéresis del Sist 12 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Semanas
Source DF SS MS F P
Sistema 4 62.708 15.677 30.08 0.001
Error 5 2.606 0.521
Total 9 65.314
Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0102
Critical value = 5.67

% de sinéresis de los sistemas 13, 14, 15 y 16 a la semana 0

Analysis of Variance for sinéresis
Source DF SS MS F P
Sistemas 3 265.13 88.38 24.98 0.005
Error 4 14.15 3.54
Total 7 279.28
Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0152
Critical value = 5.76

% de sinéresis del Sist 13 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for sinéresis
Source DF SS MS F P
Semanas 4 420.74 105.19 19.38 0.003
Error 5 27.14 5.43
Total 9 447.89
Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0102
Critical value = 5.67

% de sinéresis del Sist 14 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for sinéresis
Source DF SS MS F P
Semanas 4 108.781 27.195 89.28 0.000
Error 5 1.523 0.305
Total 9 110.304
Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0102
Critical value = 5.67

% de sinéresis del Sist 15 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for sinéresis
Source DF SS MS F P
Semanas 4 117.069 29.267 93.30 0.000
Error 5 1.569 0.314
Total 9 118.638
Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0102
Critical value = 5.67

% de sinéresis del Sist 16 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for sinéresis
Source DF SS MS F P
Semanas 4 300.5060 75.1265 5428.37 0.000
Error 5 0.0692 0.0138
Total 9 300.5752
Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0102
Critical value = 5.67

% de sinéresis de los sistemas 17, 18, 19 y 20 a la semana 0

Analysis of Variance for sinéresis
Source DF SS MS F P
Sistemas 3 73.331 24.444 40.64 0.002
Error 4 2.406 0.601
Total 7 75.737
Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0152
Critical value = 5.76

% de sinéresis del Sist 17 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for sinéresis
Source DF SS MS F P
Semanas 4 92.253 23.063 33.21 0.001
Error 5 3.473 0.695
Total 9 95.725
Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0102
Critical value = 5.67

% de sinéresis del Sist 18 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for sinéresis
Source DF SS MS F P
Semanas 4 62.87 15.72 1.71 0.283

Error 5 45.91 9.18
 Total 9 108.78
 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.0102
 Critical value = 5.67

% de sinéresis del Sist 19 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for sinéresi

Source	DF	SS	MS	F	P
Semanas	4	14.318	3.580	12.69	0.008
Error	5	1.410	0.282		
Total	9	15.728			

 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.0102
 Critical value = 5.67

% de sinéresis del Sist 20 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for sinéresi

Source	DF	SS	MS	F	P
Semanas	4	45.642	11.410	35.50	0.001
Error	5	1.607	0.321		
Total	9	47.249			

 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.0102
 Critical value = 5.67

% de sinéresis de los sistemas 21, 22, 23 y 24 a la semana 0

Analysis of Variance for sinéresi

Source	DF	SS	MS	F	P
Sistemas	3	159.545	53.182	98.56	0.000
Error	4	2.158	0.540		
Total	7	161.703			

 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.0152
 Critical value = 5.76

 **% Humedad**

% humedad de ctrl 1,2 y 3% grasa a la semana 0

Analysis of Variance for hum sem

Source	DF	SS	MS	F	P
Sistemas	2	1.1756	0.5878	8.12	0.062
Error	3	0.2173	0.0724		
Total	5	1.3929			

 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.0250
 Critical value = 5.91

% de sinéresis del Sist 21 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for sinéresi

Source	DF	SS	MS	F	P
Semanas	4	8.705	2.176	3.90	0.084
Error	5	2.793	0.559		
Total	9	11.498			

 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.0102
 Critical value = 5.67

% de sinéresis del Sist 22 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for sinéresi

Source	DF	SS	MS	F	P
Semanas	4	151.525	37.881	255.61	0.000
Error	5	0.741	0.148		
Total	9	152.266			

 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.0102
 Critical value = 5.67

% de sinéresis del Sist 23 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for sinéresi

Source	DF	SS	MS	F	P
Semanas	4	28.193	7.048	52.30	0.000
Error	5	0.674	0.135		
Total	9	28.866			

 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.0102
 Critical value = 5.67

% de sinéresis del Sist 24 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for sinéresi

Source	DF	SS	MS	F	P
Semanas	4	70.898	17.724	109.74	0.000
Error	5	0.808	0.162		
Total	9	71.705			

 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.0102
 Critical value = 5.67

% humedad de ctrl 1% grasa a las semanas 0,1,2,3 y 4

Analysis of Variance for Hum ctro

Source	DF	SS	MS	F	P
Semanas	4	0.3235	0.0809	1.46	0.339
Error	5	0.2767	0.0553		
Total	9	0.6002			

 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.0102
 Critical value = 5.67

% humedad de ctrol 2% grasa a las semanas 0,1,2,3 y 4

Analysis of Variance for Hum ctro

Source	DF	SS	MS	F	P
Semanas	4	6.17	1.54	1.05	0.467
Error	5	7.36	1.47		
Total	9	13.53			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

% humedad de ctrol 3% grasa a las semanas 0,1,2,3 y 4

Analysis of Variance for Hum ctro

Source	DF	SS	MS	F	P
Semanas	4	129.529	32.382	282.84	0.000
Error	5	0.572	0.114		
Total	9	130.102			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

% de humedad de los sistemas 1,2,3 y 4 a la semana 0

Analysis of Variance for % humeda

Source	DF	SS	MS	F	P
Sistemas	3	14.85	4.95	0.70	0.602
Error	4	28.48	7.12		
Total	7	43.33			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0152

Critical value = 5.76

% de humedad del Sist 1 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	4	27.79	6.95	1.22	0.408
Error	5	28.50	5.70		
Total	9	56.29			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

% de humedad del Sist 2 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	4	1.0463	0.2616	20.38	0.003
Error	5	0.0642	0.0128		
Total	9	1.1105			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

% de humedad del Sist 3 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	4	1.798	0.449	2.83	0.142

Error 5 0.793 0.159

Total 9 2.591

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

% de humedad del Sist 4 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	4	0.6969	0.1742	3.05	0.126
Error	5	0.2857	0.0571		
Total	9	0.9826			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

% de humedad de los sistemas 5,6,7 y 8 a la semana 0

Analysis of Variance for % humeda

Source	DF	SS	MS	F	P
Sistemas	3	3.8973	1.2991	21.84	0.006
Error	4	0.2379	0.0595		
Total	7	4.1352			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0152

Critical value = 5.76

% de humedad del Sist 5 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	4	2.975	0.744	7.08	0.027
Error	5	0.525	0.105		
Total	9	3.500			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

% de humedad del Sist 6 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	4	3.318	0.830	4.40	0.068
Error	5	0.943	0.189		
Total	9	4.261			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

% de humedad del Sist 7 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	4	1.144	0.286	2.80	0.145
Error	5	0.511	0.102		
Total	9	1.655			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102
Critical value = 5.67

% de humedad del Sist 8 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	4	1.714	0.429	2.98	0.131
Error	5	0.719	0.144		
Total	9	2.433			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

% de humedad de los sistemas 9,10,11 y 12 a la semana 0

Analysis of Variance for % humeda

Source	DF	SS	MS	F	P
Sistemas	3	1.2062	0.4021	26.80	0.004
Error	4	0.0600	0.0150		
Total	7	1.2662			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0152

Critical value = 5.76

% de humedad del Sist 9 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	4	6.3015	1.5754	25.11	0.002
Error	5	0.3137	0.0627		
Total	9	6.6152			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

% de humedad del Sist 10 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	4	3.8767	0.9692	12.52	0.008
Error	5	0.3871	0.0774		
Total	9	4.2638			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

% de humedad del Sist 11 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	4	4.7436	1.1859	66.89	0.000
Error	5	0.0886	0.0177		
Total	9	4.8323			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

% de humedad del Sist 12 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	4	56.2	14.1	1.32	0.377
Error	5	53.3	10.7		
Total	9	109.6			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

% de humedad de sistemas 13, 14, 15 y 16 a la semana 0

Analysis of Variance for Humedad

Source	DF	SS	MS	F	P
Sistemas	3	1.4245	0.4748	5.50	0.067
Error	4	0.3454	0.0863		
Total	7	1.7699			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0152

Critical value = 5.76

% de humedad del Sist 13 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Humedad

Source	DF	SS	MS	F	P
Semanas	4	10.758	2.690	10.70	0.011
Error	5	1.257	0.251		
Total	9	12.016			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

% de humedad del Sist 14 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Humedad

Source	DF	SS	MS	F	P
Semanas	4	5.5691	1.3923	30.27	0.001
Error	5	0.2300	0.0460		
Total	9	5.7991			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

% de humedad del Sist 15 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Humedad

Source	DF	SS	MS	F	P
Semanas	4	4.6815	1.1704	14.90	0.006
Error	5	0.3928	0.0786		
Total	9	5.0743			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

% de humedad del Sist 16 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Humedad

Source	DF	SS	MS	F	P
Semanas	4	11.4820	2.8705	127.94	0.000
Error	5	0.1122	0.0224		
Total	9	11.5941			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

% de humedad de sistemas 17, 18, 19 y 20 a la semana 0

Analysis of Variance for Humedad

Source	DF	SS	MS	F	P
Sistemas	3	7.8050	2.6017	26.20	0.004
Error	4	0.3971	0.0993		
Total	7	8.2022			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0152

Critical value = 5.76

% de humedad del Sist 17 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Humedad

Source	DF	SS	MS	F	P
Semanas	4	6.6034	1.6509	18.07	0.004
Error	5	0.4567	0.0913		
Total	9	7.0601			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

% de humedad del Sist 18 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Humedad

Source	DF	SS	MS	F	P
Semanas	4	1.6219	0.4055	5.00	0.054
Error	5	0.4055	0.0811		
Total	9	2.0274			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

% de humedad del Sist 19 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Humedad

Source	DF	SS	MS	F	P
Semanas	4	3.105	0.776	5.41	0.046
Error	5	0.718	0.144		
Total	9	3.823			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

% de humedad del Sist 20 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Humedad

Source	DF	SS	MS	F	P
Semanas	4	1.845	0.461	3.60	0.096

Error 5 0.641 0.128

Total 9 2.486

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

% de humedad de sistemas 21, 22, 23 y 24 a la semana 0

Analysis of Variance for Humedad

Source	DF	SS	MS	F	P
Sistemas	3	5.0696	1.6899	55.19	0.001
Error	4	0.1225	0.0306		
Total	7	5.1920			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0152

Critical value = 5.76

% de humedad del Sist 21 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Humedad

Source	DF	SS	MS	F	P
Semanas	4	2.1410	0.5353	32.57	0.001
Error	5	0.0822	0.0164		
Total	9	2.2232			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

% de humedad del Sist 22 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Humedad

Source	DF	SS	MS	F	P
Semanas	4	3.4297	0.8574	34.36	0.001
Error	5	0.1248	0.0250		
Total	9	3.5545			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

% de humedad del Sist 23 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Humedad

Source	DF	SS	MS	F	P
Semanas	4	2.8924	0.7231	24.25	0.002
Error	5	0.1491	0.0298		
Total	9	3.0414			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

% de humedad del Sist 24 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Humedad

Source	DF	SS	MS	F	P
Semanas	4	8.4633	2.1158	46.44	0.000
Error	5	0.2278	0.0456		

Densidad

% de densidad de control 1,2 y 3% grasa a la semana 0

Analysis of Variance for Densidad

Source	DF	SS	MS	F	P
Sistemas	2	0.001091	0.000545	1.44	0.308
Error	6	0.002273	0.000379		
Total	8	0.003364			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0220

Critical value = 4.34

% de densidad de sistemas 1,2,3,4,5,6,7,8,9,10,11 y 12 a la semana 0

Analysis of Variance for Densidad

Source	DF	SS	MS	F	P
sistemas	11	0.011437	0.001040	2.23	0.048
Error	24	0.011175	0.000466		

Fibra cruda

% de fibra de los sistemas 1,2,3 y 4 a la semana 0

Analysis of Variance for % Fibra

Source	DF	SS	MS	F	P
sistemas	3	0.38030	0.12677	87.24	0.000
Error	4	0.00581	0.00145		
Total	7	0.38611			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0152

Critical value = 5.76

% de fibra de los sistemas 1,2,3 y 4 a la semana 3

Analysis of Variance for % Fibra

Source	DF	SS	MS	F	P
sistemas	3	0.397924	0.132641	220.11	0.000
Error	4	0.002410	0.000603		
Total	7	0.400335			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0152

Critical value = 5.76

% de fibra del Sist 1 a las semanas 0 y 3

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	1	0.00006	0.00006	0.02	0.891
Error	2	0.00467	0.00233		
Total	3	0.00472			

Tukey's pairwise comparisons

Total 9 8.6912

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0102

Critical value = 5.67

Total 35 0.022612

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.00142

Critical value = 5.10

% de densidad de sistemas 13,14,15,16,17,18,19,20,21,22,23 y 24 a la semana 0

Analysis of Variance for Densidad

Source	DF	SS	MS	F	P
Sistemas	11	0.005342	0.000486	0.68	0.741
Error	24	0.017073	0.000711		
Total	35	0.022415			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.00142

Critical value = 5.10

Family error rate = 0.0500

Individual error rate = 0.0500

Critical value = 6.08

% de fibra del Sist 2 a las semanas 0 y 3

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	1	0.000004	0.000004	0.01	0.950
Error	2	0.001586	0.000793		
Total	3	0.001590			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0500

Critical value = 6.08

% de fibra del Sist 3 a las semanas 0 y 3

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	1	0.00070	0.00070	0.65	0.505
Error	2	0.00216	0.00108		
Total	3	0.00286			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0500

Critical value = 6.08

% de fibra del Sist 4 a las semanas 0 y 3

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	1	0.0000640	0.0000640	0.72	0.486
Error	2	0.0001780	0.0000890		
Total	3	0.0002420			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0500

Critical value = 6.08

% de fibra de los sistemas 5,6,7 y 8 a la semana 0

Analysis of Variance for % Fibra

Source	DF	SS	MS	F	P
sistemas	3	0.38057	0.12686	24.98	0.005
Error	4	0.02031	0.00508		
Total	7	0.40088			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0152

Critical value = 5.76

% de fibra de los sistemas 5,6,7 y 8 a la semana 3

Analysis of Variance for % Fibra

Source	DF	SS	MS	F	P
sistemas	3	0.422052	0.140684	226.96	0.000
Error	4	0.002480	0.000620		
Total	7	0.424532			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0152

Critical value = 5.76

% de fibra del Sist 5 a las semanas 0 y 3

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	1	0.000121	0.000121	1.04	0.415
Error	2	0.000233	0.000117		
Total	3	0.000354			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0500

Critical value = 6.08

% de fibra del Sist 6 a las semanas 0 y 3

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	1	0.00292	0.00292	2.30	0.268
Error	2	0.00253	0.00127		
Total	3	0.00545			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0500

Critical value = 6.08

% de fibra del Sist 7 a las semanas 0 y 3

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	1	0.00042	0.00042	0.04	0.856

Error 2 0.01993 0.00997

Total 3 0.02035

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0500

Critical value = 6.08

% de fibra del Sist 8 a las semanas 0 y 3

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	1	0.0000040	0.0000040	0.09	0.793
Error	2	0.0000890	0.0000445		
Total	3	0.0000930			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0500

Critical value = 6.08

% de fibra de los sistemas 9,10,11 y 12 a la semana 0

Analysis of Variance for % Fibra

Source	DF	SS	MS	F	P
sistemas	3	0.58852	0.19617	20.02	0.007
Error	4	0.03920	0.00980		
Total	7	0.62771			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0152

Critical value = 5.76

% de fibra de los sistemas 9,10,11 y 12 a las semanas 3

Analysis of Variance for % Fibra

Source	DF	SS	MS	F	P
sistemas	3	0.47513	0.15838	16.23	0.011
Error	4	0.03902	0.00976		
Total	7	0.51416			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0152

Critical value = 5.76

% de fibra del Sist 9 a las semanas 0 y 3

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	1	0.00133	0.00133	0.45	0.570
Error	2	0.00589	0.00294		
Total	3	0.00722			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0500

Critical value = 6.08

% de fibra del Sist 10 a las semanas 0 y 3

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	1	0.0000	0.0000	0.00	0.996
Error	2	0.0547	0.0274		
Total	3	0.0548			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0500
Critical value = 6.08

% de fibra del Sist 11 a las semanas 0 y 3

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	1	0.02265	0.02265	3.73	0.193
Error	2	0.01216	0.00608		
Total	3	0.03481			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0500

Critical value = 6.08

% de fibra del Sist 12 a las semanas 0 y 3

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	1	0.00013	0.00013	0.05	0.846
Error	2	0.00542	0.00271		
Total	3	0.00555			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0500

Critical value = 6.08

% de fibra de los sistemas 13, 14, 15 y 16 a la semana 0

Analysis of Variance for % fibra

Source	DF	SS	MS	F	P
Sistemas	3	0.5256570	0.1752190	8652.79	0.000
Error	4	0.0000810	0.0000202		
Total	7	0.5257380			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0152

Critical value = 5.76

% de fibra del Sist 13 a las semanas 0 y 3

Analysis of Variance for % fibra

Source	DF	SS	MS	F	P
Semanas	1	0.00172	0.00172	0.93	0.436
Error	2	0.00368	0.00184		
Total	3	0.00541			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0500

Critical value = 6.08

% de fibra del Sist 14 a las semanas 0 y 3

Analysis of Variance for % fibra

Source	DF	SS	MS	F	P
Semanas	1	0.00096	0.00096	0.62	0.515
Error	2	0.00312	0.00156		
Total	3	0.00408			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0500

Critical value = 6.08

% de fibra del Sist 15 a las semanas 0 y 3

Analysis of Variance for % fibra

Source	DF	SS	MS	F	P
Semanas	1	0.0000123	0.0000123	2.88	0.232
Error	2	0.0000085	0.0000043		
Total	3	0.0000208			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0500

Critical value = 6.08

% de fibra del Sist 16 a las semanas 0 y 3

Analysis of Variance for % fibra

Source	DF	SS	MS	F	P
Semanas	1	0.0000123	0.0000123	9.80	0.089
Error	2	0.0000025	0.0000013		
Total	3	0.0000148			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0500

Critical value = 6.08

% de fibra de los sistemas 17, 18, 19 y 20 a la semana 0

Analysis of Variance for % fibra

Source	DF	SS	MS	F	P
Sistemas	3	0.500516	0.166839	558.69	0.000
Error	4	0.001194	0.000299		
Total	7	0.501711			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0152

Critical value = 5.76

% de fibra del Sist 17 a las semanas 0 y 3

Analysis of Variance for % fibra

Source	DF	SS	MS	F	P
Semanas	1	0.0005063	0.0005063	7.53	0.111
Error	2	0.0001345	0.0000672		
Total	3	0.0006408			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0500

Critical value = 6.08

% de fibra del Sist 18 a las semanas 0 y 3

Analysis of Variance for % fibra

Source	DF	SS	MS	F	P
Semanas	1	0.000020	0.000020	0.10	0.786
Error	2	0.000423	0.000211		
Total	3	0.000443			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0500

Critical value = 6.08

% de fibra del Sist 19 a las semanas 0 y 3

Analysis of Variance for % fibra

Source	DF	SS	MS	F	P
Semanas	1	0.000009	0.000009	0.02	0.912
Error	2	0.001156	0.000578		

Total 3 0.001165
 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.0500
 Critical value = 6.08

% de fibra del Sist 20 a las semanas 0 y 3

Analysis of Variance for % fibra

Source	DF	SS	MS	F	P
Semanas	1	0.0000360	0.0000360	0.74	0.480
Error	2	0.0000970	0.0000485		
Total	3	0.0001330			

 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.0500
 Critical value = 6.08

% de fibra de los sistemas 21, 22, 23 y 24 a la semana 0

Analysis of Variance for % fibra

Source	DF	SS	MS	F	P
Sistemas	3	0.5080490	0.1693497	1.0E+04	0.000
Error	4	0.0000670	0.0000167		
Total	7	0.5081160			

 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.0152
 Critical value = 5.76

% de fibra del Sist 21 a las semanas 0 y 3

Analysis of Variance for % fibra

Source	DF	SS	MS	F	P
Semanas	1	0.0000360	0.0000360	3.60	0.198
Error	2	0.0000200	0.0000100		
Total	3	0.0000560			

 Tukey's pairwise comparisons
 Family error rate = 0.0500

 **GRASA**

% grasa de control 1,2, 3% de grasa a la semana 0

Analysis of Variance for grasa se

Source	DF	SS	MS	F	P
Sistemas	2	3.906596	1.953298	1.0E+04	0.000
Error	3	0.000577	0.000192		
Total	5	3.907173			

 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.0250
 Critical value = 5.91

Individual error rate = 0.0500
 Critical value = 6.08

% de fibra del Sist 22 a las semanas 0 y 3

Analysis of Variance for % fibra

Source	DF	SS	MS	F	P
Semanas	1	0.0000250	0.0000250	1.25	0.380
Error	2	0.0000400	0.0000200		
Total	3	0.0000650			

 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.0500
 Critical value = 6.08

% de fibra del Sist 23 a las semanas 0 y 3

Analysis of Variance for % fibra

Source	DF	SS	MS	F	P
Semanas	1	0.0000250	0.0000250	2.00	0.293
Error	2	0.0000250	0.0000125		
Total	3	0.0000500			

 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.0500
 Critical value = 6.08

% de fibra del Sist 24 a las semanas 0 y 3

Analysis of Variance for % fibra

Source	DF	SS	MS	F	P
Semanas	1	0.0000003	0.0000003	0.04	0.860
Error	2	0.0000125	0.0000063		
Total	3	0.0000128			

 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.0500
 Critical value = 6.08

% grasa de control 1% grasa a la semanas 0 y 2

Analysis of Variance for grasa ct

Source	DF	SS	MS	F	P
Semanas	1	0.0000006	0.0000006	0.01	0.934
Error	2	0.001437	0.000718		
Total	3	0.001443			

 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.0500
 Critical value = 6.08

% grasa de control 2% grasa a la semanas 0 y 2

Analysis of Variance for grasa ct

Source	DF	SS	MS	F	P
Semanas	1	0.0000422	0.0000422	0.76	0.474
Error	2	0.0001105	0.0000552		
Total	3	0.0001527			

 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.0500

Critical value = 6.08

% grasa de control 3% grasa a la semanas 0 y 2

Analysis of Variance for grasa ct

Source	DF	SS	MS	F	P
Semanas	1	0.0000202	0.0000202	6.23	0.130
Error	2	0.0000065	0.0000033		
Total	3	0.0000268			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0500

Critical value = 6.08

% de grasa de los sistemas 1,2,3 y 4 a la semana 0

Analysis of Variance for % Grasa

Source	DF	SS	MS	F	P
sistemas	3	0.00233	0.00078	0.30	0.824
Error	4	0.01032	0.00258		
Total	7	0.01265			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0152

Critical value = 5.76

% de grasa del Sist 1 a las semanas 0 y 2

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	1	0.00068	0.00068	0.15	0.733
Error	2	0.00882	0.00441		
Total	3	0.00950			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0500

Critical value = 6.08

% de grasa del Sist 2 a las semanas 0 y 2

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	1	0.000004	0.000004	0.01	0.950
Error	2	0.001586	0.000793		
Total	3	0.001590			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0500

Critical value = 6.08

% de grasa del Sist 3 a las semanas 0 y 2

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	1	0.00093	0.00093	0.10	0.777
Error	2	0.01782	0.00891		
Total	3	0.01875			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0500

Critical value = 6.08

% de grasa del Sist 4 a las semanas 0 y 2

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	1	0.00058	0.00058	0.45	0.570
Error	2	0.00254	0.00127		
Total	3	0.00312			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0500

Critical value = 6.08

% de grasa de los sistemas 5,6,7 y 8 a la semana 0

Analysis of Variance for % Grasa

Source	DF	SS	MS	F	P
sistemas	3	0.1636	0.0545	1.32	0.384
Error	4	0.1650	0.0413		
Total	7	0.3286			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0152

Critical value = 5.76

% de grasa del Sist 5 a las semanas 0 y 2

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	1	0.0008	0.0008	0.02	0.891
Error	2	0.0628	0.0314		
Total	3	0.0636			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0500

Critical value = 6.08

% de grasa del Sist 6 a las semanas 0 y 2

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	1	0.0992	0.0992	1.80	0.312
Error	2	0.1104	0.0552		
Total	3	0.2097			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0500

Critical value = 6.08

% de grasa del Sist 7 a las semanas 0 y 2

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	1	0.0096	0.0096	0.43	0.578
Error	2	0.0443	0.0221		
Total	3	0.0539			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0500

Critical value = 6.08

% de grasa del Sist 8 a las semanas 0 y 2

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	1	0.0119	0.0119	0.39	0.597

Error 2 0.0613 0.0306
Total 3 0.0732

Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0500
Critical value = 6.08

% de grasa de los sistemas 9,10,11 y 12 a la semana 0

Analysis of Variance for % Grasa

Source	DF	SS	MS	F	P
sistemas	3	0.0068	0.0023	0.15	0.923
Error	4	0.0599	0.0150		
Total	7	0.0667			

Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0152
Critical value = 5.76

% de grasa del Sist 9 a las semanas 0 y 2

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	1	0.00126	0.00126	0.24	0.672
Error	2	0.01046	0.00523		
Total	3	0.01172			

Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0500
Critical value = 6.08

% de grasa del Sist 10 a las semanas 0 y 2

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	1	0.0408	0.0408	0.56	0.533
Error	2	0.1459	0.0730		
Total	3	0.1867			

Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0500
Critical value = 6.08

% de grasa del Sist 11 a las semanas 0 y 2

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	1	0.00029	0.00029	0.03	0.870
Error	2	0.01674	0.00837		
Total	3	0.01703			

Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0500
Critical value = 6.08

% de grasa del Sist 12 a las semanas 0 y 2

Analysis of Variance for Semanas

Source	DF	SS	MS	F	P
Sistema	1	0.0128	0.0128	0.49	0.558
Error	2	0.0526	0.0263		
Total	3	0.0653			

Tukey's pairwise comparisons
Family error rate = 0.0500

Individual error rate = 0.0500
Critical value = 6.08

% de grasa de los sistemas 13, 14, 15 y 16 a la semana 0

Analysis of Variance for % grasa

Source	DF	SS	MS	F	P
Sistemas	3	0.0033904	0.0011301	33.36	0.003
Error	4	0.0001355	0.0000339		
Total	7	0.0035259			

Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0152
Critical value = 5.76

% de grasa del Sist 13 a las semanas 0 y 2

Analysis of Variance for % grasa

Source	DF	SS	MS	F	P
Semanas	1	0.0001000	0.0001000	1.72	0.320
Error	2	0.0001160	0.0000580		
Total	3	0.0002160			

Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0500
Critical value = 6.08

% de grasa del Sist 14 a las semanas 0 y 2

Analysis of Variance for % grasa

Source	DF	SS	MS	F	P
Semanas	1	0.000380	0.000380	1.26	0.378
Error	2	0.000603	0.000301		
Total	3	0.000983			

Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0500
Critical value = 6.08

% de grasa del Sist 15 a las semanas 0 y 2

Analysis of Variance for % grasa

Source	DF	SS	MS	F	P
Semanas	1	0.000009	0.000009	0.06	0.836
Error	2	0.000325	0.000163		
Total	3	0.000334			

Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0500
Critical value = 6.08

% de grasa del Sist 16 a las semanas 0 y 2

Analysis of Variance for % grasa

Source	DF	SS	MS	F	P
Semanas	1	0.0003240	0.0003240	49.85	0.019
Error	2	0.0000130	0.0000065		
Total	3	0.0003370			

Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0500
Critical value = 6.08

% de grasa de los sistemas 17, 18, 19 y 20 a la semana 0

Analysis of Variance for % grasa

Source	DF	SS	MS	F	P
Sistemas	3	0.002022	0.000674	4.71	0.084
Error	4	0.000573	0.000143		
Total	7	0.002595			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0152

Critical value = 5.76

% de grasa del Sist 17 a las semanas 0 y 2

Analysis of Variance for % grasa

Source	DF	SS	MS	F	P
Semanas	1	0.0000023	0.0000023	0.05	0.841
Error	2	0.0000865	0.0000432		
Total	3	0.0000887			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0500

Critical value = 6.08

% de grasa del Sist 18 a las semanas 0 y 2

Analysis of Variance for % grasa

Source	DF	SS	MS	F	P
Semanas	1	0.000056	0.000056	0.10	0.782
Error	2	0.001125	0.000562		
Total	3	0.001181			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0500

Critical value = 6.08

% de grasa del Sist 19 a las semanas 0 y 2

Analysis of Variance for % grasa

Source	DF	SS	MS	F	P
Semanas	1	0.0000090	0.0000090	0.69	0.493
Error	2	0.0000260	0.0000130		
Total	3	0.0000350			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0500

Critical value = 6.08

% de grasa del Sist 20 a las semanas 0 y 2

Analysis of Variance for % grasa

Source	DF	SS	MS	F	P
Semanas	1	0.0000023	0.0000023	0.09	0.789
Error	2	0.0000485	0.0000242		
Total	3	0.0000507			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0500

Critical value = 6.08

% de grasa de los sistemas 21, 22, 23 y 24 a la semana 0

Analysis of Variance for % grasa

Source	DF	SS	MS	F	P
Sistemas	3	0.00392	0.00131	0.85	0.535
Error	4	0.00616	0.00154		
Total	7	0.01009			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0152

Critical value = 5.76

% de grasa del Sist 21 a las semanas 0 y 2

Analysis of Variance for % grasa

Source	DF	SS	MS	F	P
Semanas	1	0.0000563	0.0000563	7.76	0.108
Error	2	0.0000145	0.0000072		
Total	3	0.0000708			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0500

Critical value = 6.08

% de grasa del Sist 22 a las semanas 0 y 2

Analysis of Variance for % grasa

Source	DF	SS	MS	F	P
Semanas	1	0.0000	0.0000	0.00	0.987
Error	2	0.1584	0.0792		
Total	3	0.1584			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0500

Critical value = 6.08

% de grasa del Sist 23 a las semanas 0 y 2

Analysis of Variance for % grasa

Source	DF	SS	MS	F	P
Semanas	1	0.00026	0.00026	0.07	0.813
Error	2	0.00706	0.00353		
Total	3	0.00732			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0500

Critical value = 6.08

% de grasa del Sist 24 a las semanas 0 y 2

Analysis of Variance for % grasa

Source	DF	SS	MS	F	P
Semanas	1	0.0000423	0.0000423	2.32	0.268
Error	2	0.0000365	0.0000182		
Total	3	0.0000788			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0500

Critical value = 6.08

Proteína

% proteína de control 1,2 y 3% de grasa a la semana 0

Analysis of Variance for proteina

Source	DF	SS	MS	F	P
Sistemas	2	0.4413	0.2206	10.50	0.044
Error	3	0.0631	0.0210		
Total	5	0.5043			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0250

Critical value = 5.91

% proteína de ctrol 1% grasa a la semana 0 y 2

Analysis of Variance for prot ctr

Source	DF	SS	MS	F	P
Semanas	1	0.0005	0.0005	0.04	0.869
Error	2	0.0276	0.0138		
Total	3	0.0281			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0500

Critical value = 6.08

% proteína de ctrol 2% grasa a la semana 0 y 2

Analysis of Variance for prot ctr

Source	DF	SS	MS	F	P
Semanas	1	0.0001	0.0001	0.01	0.941
Error	2	0.0347	0.0174		
Total	3	0.0348			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0500

Critical value = 6.08

% proteína de ctrol 3% grasa a la semana 0,2

Analysis of Variance for prot ctr

Source	DF	SS	MS	F	P
Semanas	1	0.0019	0.0019	0.08	0.805
Error	2	0.0477	0.0239		
Total	3	0.0496			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0500

Critical value = 6.08

% de proteína de los sistemas 1,2,3 y 4 a la semana 0

Analysis of Variance for % protei

Source	DF	SS	MS	F	P
Sistemas	3	0.0468	0.0156	0.31	0.817
Error	4	0.2005	0.0501		
Total	7	0.2473			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0152

Critical value = 5.76

% de proteína del Sist 1 a las semanas 0 y 2

Analysis of Variance for % prot.

Source	DF	SS	MS	F	P
Semanas	1	0.0019	0.0019	0.12	0.763
Error	2	0.0326	0.0163		
Total	3	0.0345			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0500

Critical value = 6.08

% de proteína del Sist 2 a las semanas 0 y 2

Analysis of Variance for % prot s

Source	DF	SS	MS	F	P
Semanas	1	0.001892	0.001892	2.00	0.293
Error	2	0.001892	0.000946		
Total	3	0.003785			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0500

Critical value = 6.08

% de proteína del Sist 3 a las semanas 0 y 2

Analysis of Variance for % prot s

Source	DF	SS	MS	F	P
Semanas	1	0.0000	0.0000	0.00	1.000
Error	2	0.1910	0.0955		
Total	3	0.1910			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0500

Critical value = 6.08

% de proteína del Sist 4 a las semanas 0 y 2

Analysis of Variance for % prot s

Source	DF	SS	MS	F	P
Semanas	1	0.0000	0.0000	0.00	0.995
Error	2	0.1892	0.0946		
Total	3	0.1892			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0500

Critical value = 6.08

% de proteína de los sistemas 5, 6, 7 y 8 a la semana 0

Analysis of Variance for % protei

Source	DF	SS	MS	F	P
Sistemas	3	0.0343	0.0114	0.67	0.615
Error	4	0.0686	0.0172		
Total	7	0.1030			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0152

Critical value = 5.76

% de proteína del Sist 5 a las semanas 0 y 2

Analysis of Variance for % prot s

Source	DF	SS	MS	F	P
Semanas	1	0.0005	0.0005	0.02	0.909
Error	2	0.0581	0.0290		
Total	3	0.0586			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0500

Critical value = 6.08

% de proteína del Sist 6 a las semanas 0 y 2

Analysis of Variance for % prot s

Source	DF	SS	MS	F	P
Semanas	1	0.0005	0.0005	0.02	0.909
Error	2	0.0581	0.0290		
Total	3	0.0586			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0500

Critical value = 6.08

% de proteína del Sist 7 a las semanas 0 y 2

Analysis of Variance for % prot s

Source	DF	SS	MS	F	P
Semanas	1	0.000484	0.000484	1.00	0.423
Error	2	0.000968	0.000484		
Total	3	0.001452			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0500

Critical value = 6.08

% de proteína del Sist 8 a las semanas 0 y 2

Analysis of Variance for % prot s

Source	DF	SS	MS	F	P
Semanas	1	0.0000000	0.0000000	*	*
Error	2	0.0000000	0.0000000		
Total	3	0.0000000			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0500

Critical value = 6.08

% de proteína de los sistemas 9, 10, 11 y 12 a la semana 0

Analysis of Variance for % proteí

Source	DF	SS	MS	F	P
Sistemas	3	0.05809	0.01936	5.38	0.069
Error	4	0.01439	0.00360		
Total	7	0.07248			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0152

Critical value = 5.76

% de proteína del Sist 9 a las semanas 0 y 2

Analysis of Variance for % prot s

Source	DF	SS	MS	F	P
Semanas	1	0.00046	0.00046	0.07	0.811

Error 2 0.01245 0.00623

Total 3 0.01291

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0500

Critical value = 6.08

% de proteína del Sist 10 a las semanas 0 y 2

Analysis of Variance for % prot s

Source	DF	SS	MS	F	P
Semanas	1	0.00000	0.00000	0.00	1.000
Error	2	0.00774	0.00387		
Total	3	0.00774			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0500

Critical value = 6.08

% de proteína del Sist 11 a las semanas 0 y 2

Analysis of Variance for % prot s

Source	DF	SS	MS	F	P
Semanas	1	0.0019	0.0019	0.15	0.734
Error	2	0.0249	0.0125		
Total	3	0.0268			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0500

Critical value = 6.08

% de proteína del Sist 12 a las semanas 0 y 2

Analysis of Variance for % prot s

Source	DF	SS	MS	F	P
Semanas	1	0.0000000	0.0000000	0.00	1.000
Error	2	0.001936	0.000968		
Total	3	0.001936			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0500

Critical value = 6.08

% de proteína de los sistemas 13, 14, 15 y 16 a la semana 0

Analysis of Variance for % proteí

Source	DF	SS	MS	F	P
Sistemas	3	0.03432	0.01144	5.91	0.059
Error	4	0.00774	0.00194		
Total	7	0.04207			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0152

Critical value = 5.76

% de proteína del Sist 13 a las semanas 0 y 2

Analysis of Variance for % prot s

Source	DF	SS	MS	F	P
Semanas	1	0.0000000	0.0000000	*	*
Error	2	0.0000000	0.0000000		
Total	3	0.0000000			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0500
Critical value = 6.08

% de proteína del Sist 14 a las semanas 0 y 2

Analysis of Variance for % prot s
Source DF SS MS F P
Semanas 1 0.000000 0.000000 * *
Error 2 0.000000 0.000000
Total 3 0.000000
Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0500
Critical value = 6.08

% de proteína del Sist 15 a las semanas 0 y 2

Analysis of Variance for % prot s
Source DF SS MS F P
Semanas 1 0.00194 0.00194 0.50 0.553
Error 2 0.00774 0.00387
Total 3 0.00968
Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0500
Critical value = 6.08

% de proteína del Sist 16 a las semanas 0 y 2

Analysis of Variance for % prot s
Source DF SS MS F P
Semanas 1 0.00194 0.00194 0.50 0.553
Error 2 0.00774 0.00387
Total 3 0.00968
Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0500
Critical value = 6.08

% de proteína de los sistemas 17, 18, 19 y 20 a la semana 0

Analysis of Variance for % proteí
Source DF SS MS F P
Sistemas 3 0.0541 0.0180 0.89 0.520
Error 4 0.0814 0.0204
Total 7 0.1355
Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0152
Critical value = 5.76

% de proteína del Sist 17 a las semanas 0 y 2

Analysis of Variance for % prot s
Source DF SS MS F P
Semanas 1 0.0019 0.0019 0.05 0.837
Error 2 0.0689 0.0345
Total 3 0.0708
Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0500
Critical value = 6.08

% de proteína del Sist 18 a las semanas 0 y 2

Analysis of Variance for % prot s
Source DF SS MS F P
Semanas 1 0.0005 0.0005 0.01 0.925
Error 2 0.0814 0.0407
Total 3 0.0819
Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0500
Critical value = 6.08

% de proteína del Sist 19 a las semanas 0 y 2

Analysis of Variance for % prot s
Source DF SS MS F P
Semanas 1 0.000 0.000 0.00 0.999
Error 2 0.383 0.191
Total 3 0.383
Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0500
Critical value = 6.08

% de proteína del Sist 20 a las semanas 0 y 2

Analysis of Variance for % prot s
Source DF SS MS F P
Semanas 1 0.000000 0.000000 * *
Error 2 0.000000 0.000000
Total 3 0.000000
Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0500
Critical value = 6.08

% de proteína de los sistemas 21, 22, 23 y 24 a la semana 0

Analysis of Variance for % proteí
Source DF SS MS F P
Sistemas 3 0.02952 0.00984 1.00 0.478
Error 4 0.03929 0.00982
Total 7 0.06882
Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0152
Critical value = 5.76

% de proteína del Sist 21 a las semanas 0 y 2

Analysis of Variance for % prot s
Source DF SS MS F P
Semanas 1 0.0000 0.0000 0.00 0.998
Error 2 0.0766 0.0383
Total 3 0.0766
Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0500
Critical value = 6.08

% de proteína del Sist 22 a las semanas 0 y 2

Analysis of Variance for % prot s
Source DF SS MS F P
Semanas 1 0.0005 0.0005 0.02 0.909

Error 2 0.0586 0.0293
 Total 3 0.0590
 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.0500
 Critical value = 6.08

% de proteína del Sist 23 a las semanas 0 y 2

Analysis of Variance for % prot s

Source	DF	SS	MS	F	P
Semanas	1	0.0000000	0.0000000	*	*
Error	2	0.0000000	0.0000000		
Total	3	0.0000000			

 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.0500
 Critical value = 6.08

% de proteína del Sist 24 a las semanas 0 y 2

Analysis of Variance for % prot s

Source	DF	SS	MS	F	P
Semanas	1	0.0000000	0.0000000	*	*
Error	2	0.0000000	0.0000000		
Total	3	0.0000000			

 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.0500
 Critical value = 6.08

 **Color**

Luminosidad de ctrol 1,2 y 3% grasa a la sem 0

Analysis of Variance for Luminosi

Source	DF	SS	MS	F	P
Sistemas	2	2.02682	1.01341	148.30	0.000
Error	6	0.04100	0.00683		
Total	8	2.06782			

 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.0220
 Critical value = 4.34

Luminosidad de ctrol 1% grasa a las semanas 0,1,2,3 y 4

Analysis of Variance for Lum ctro

Source	DF	SS	MS	F	P
Semanas	4	0.78529	0.19632	141.58	0.000
Error	10	0.01387	0.00139		
Total	14	0.79916			

 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.00818
 Critical value = 4.65

Luminosidad de ctrol 2% grasa a las semanas 0,1,2,3 y 4

Analysis of Variance for Lum ctro

Source	DF	SS	MS	F	P
Semanas	4	1.370	0.343	3.25	0.060
Error	10	1.056	0.106		
Total	14	2.426			

Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.00818
 Critical value = 4.65

Luminosidad de ctrol 3% grasa a las semanas 0,1,2,3 y 4

Analysis of Variance for Lum ctro

Source	DF	SS	MS	F	P
Semanas	4	3.9396	0.9849	13.52	0.000
Error	10	0.7285	0.0729		
Total	14	4.6682			

 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.00818
 Critical value = 4.65

Luminosidad de sist 1, 2, 3, 4, 13, 14, 15 y 16, a la Semana 0

Analysis of Variance for Luminosi

Source	DF	SS	MS	F	P
sist	7	37.8688	5.4098	55.08	0.000
Error	16	1.5715	0.0982		
Total	23	39.4403			

 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.00319
 Critical value = 4.90

Luminosidad de sist 1 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Lum sis

Source	DF	SS	MS	F	P
Sem	4	38.1009	9.5252	141.39	0.000
Error	10	0.6737	0.0674		
Total	14	38.7745			

 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.00818
 Critical value = 4.65

Luminosidad de sist 2 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Lum sist

Source	DF	SS	MS	F	P
Sem	4	48.949	12.237	115.39	0.000
Error	10	1.061	0.106		
Total	14	50.010			

 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.00818
 Critical value = 4.65

Luminosidad de sist 3 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Lum sist

Source	DF	SS	MS	F	P
Sem	4	52.4918	13.1229	405.03	0.000
Error	10	0.3240	0.0324		
Total	14	52.8158			

 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.00818

Critical value = 4.65

Luminosidad de sist 4 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Lum sist

Source	DF	SS	MS	F	P
Sem	4	84.1584	21.0396	247.89	0.000
Error	10	0.8487	0.0849		
Total	14	85.0071			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.00818

Critical value = 4.65

Luminosidad de sist 13 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Lum sist

Source	DF	SS	MS	F	P
Sem	4	3.2279	0.8070	70.58	0.000
Error	10	0.1143	0.0114		
Total	14	3.3422			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.00818

Critical value = 4.65

Luminosidad de sist 14 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Lum sist

Source	DF	SS	MS	F	P
Sem	4	6.444	1.611	10.31	0.001
Error	10	1.562	0.156		
Total	14	8.007			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.00818

Critical value = 4.65

Luminosidad de sist 15 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Lum sist

Source	DF	SS	MS	F	P
Sem	4	2.1819	0.5455	14.31	0.000
Error	10	0.3811	0.0381		
Total	14	2.5629			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.00818

Critical value = 4.65

Luminosidad de sist 16 las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Lum sist

Source	DF	SS	MS	F	P
Sem	4	12.4712	3.1178	75.99	0.000
Error	10	0.4103	0.0410		
Total	14	12.8815			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.00818

Critical value = 4.65

Luminosidad de sist 5, 6, 7, 8, 17, 18, 19 y 20, a la Semana 0

Analysis of Variance for Luminosi

Source	DF	SS	MS	F	P
sist	7	7.375	1.054	8.52	0.000
Error	16	1.978	0.124		
Total	23	9.353			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.00319

Critical value = 4.90

Luminosidad de sist 5 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Lum sist

Source	DF	SS	MS	F	P
Sem	4	0.8126	0.2032	2.95	0.075
Error	10	0.6881	0.0688		
Total	14	1.5008			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.00818

Critical value = 4.65

Luminosidad de sist 6 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Lum sist

Source	DF	SS	MS	F	P
Sem	4	0.7075	0.1769	3.88	0.037
Error	10	0.4554	0.0455		
Total	14	1.1629			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.00818

Critical value = 4.65

Luminosidad de sist 7 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Lum sist

Source	DF	SS	MS	F	P
Sem	4	2.3778	0.5944	10.78	0.001
Error	10	0.5513	0.0551		
Total	14	2.9290			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.00818

Critical value = 4.65

Luminosidad de sist 8 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Lum sist

Source	DF	SS	MS	F	P
Sem	4	1.2183	0.3046	4.32	0.028
Error	10	0.7052	0.0705		
Total	14	1.9235			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.00818

Critical value = 4.65

Luminosidad de sist 17 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Lum sist

Source	DF	SS	MS	F	P
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Sem 4 5.133 1.283 8.14 0.003
 Error 10 1.576 0.158
 Total 14 6.709
 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.00818
 Critical value = 4.65

Luminosidad de sist 18 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Lum sist
 Source DF SS MS F P
 Sem 4 6.9769 1.7442 21.93 0.000
 Error 10 0.7953 0.0795
 Total 14 7.7722
 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.00818
 Critical value = 4.65

Luminosidad de sist 19 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Lum sist
 Source DF SS MS F P
 Sem 4 2.1568 0.5392 11.31 0.001
 Error 10 0.4765 0.0477
 Total 14 2.6333
 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.00818
 Critical value = 4.65

Luminosidad de sist 20 las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Lum sist
 Source DF SS MS F P
 Sem 4 2.7700 0.6925 19.14 0.000
 Error 10 0.3617 0.0362
 Total 14 3.1317
 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.00818
 Critical value = 4.65

Luminosidad de sist 9, 10, 11, 12, 21, 22, 23 y 24 a la Semana 0

Analysis of Variance for Luminosi
 Source DF SS MS F P
 sist 7 5.804 0.829 7.12 0.001
 Error 16 1.863 0.116
 Total 23 7.667
 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.00319
 Critical value = 4.90

Luminosidad de sist 9 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Lum sist
 Source DF SS MS F P
 Sem 4 19.4319 4.8580 155.77 0.000
 Error 10 0.3119 0.0312
 Total 14 19.7438

Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.00818
 Critical value = 4.65

Luminosidad de sist 10 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Lum sist
 Source DF SS MS F P
 Sem 4 13.353 3.338 30.74 0.000
 Error 10 1.086 0.109
 Total 14 14.439
 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.00818
 Critical value = 4.65

Luminosidad de sist 11 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Lum sist
 Source DF SS MS F P
 Sem 4 33.472 8.368 35.71 0.000
 Error 10 2.343 0.234
 Total 14 35.816
 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.00818
 Critical value = 4.65

Luminosidad de sist 12 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Lum sist
 Source DF SS MS F P
 Sem 4 19.4245 4.8561 85.88 0.000
 Error 10 0.5655 0.0565
 Total 14 19.9899
 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.00818
 Critical value = 4.65

Luminosidad de sist 21 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Lum sist
 Source DF SS MS F P
 Sem 4 8.242 2.061 11.95 0.001
 Error 10 1.724 0.172
 Total 14 9.967
 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.00818
 Critical value = 4.65

Luminosidad de sist 22 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Lum sist
 Source DF SS MS F P
 Sem 4 5.2785 1.3196 14.12 0.000
 Error 10 0.9344 0.0934
 Total 14 6.2129
 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.00818
 Critical value = 4.65

Luminosidad de sist 23 a las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Lum sist

Source	DF	SS	MS	F	P
Sem	4	10.5607	2.6402	75.22	0.000
Error	10	0.3510	0.0351		
Total	14	10.9117			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.00818

Critical value = 4.65

Luminosidad de sist 24 las semanas 0, 1, 2, 3 y 4

Analysis of Variance for Lum sist

Source	DF	SS	MS	F	P
Sem	4	3.7012	0.9253	13.74	0.000
Error	10	0.6736	0.0674		
Total	14	4.3748			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.00818

Critical value = 4.65

Parámetro "a" de ctrol 1,2 y 3% grasa a la semana 0

Analysis of Variance for "a" sem

Source	DF	SS	MS	F	P
Sistemas	2	0.04809	0.02404	18.03	0.003
Error	6	0.00800	0.00133		
Total	8	0.05609			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.0220

Critical value = 4.34

Parámetro "a" de ctrol 1% grasa a las semanas 0,1,2,3 y 4

Analysis of Variance for "a" ctro

Source	DF	SS	MS	F	P
Semanas	4	0.187933	0.046983	61.82	0.000
Error	10	0.007600	0.000760		
Total	14	0.195533			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.00818

Critical value = 4.65

Parámetro "a" de ctrol 2% grasa a las semanas 0,1,2,3 y 4

Analysis of Variance for "a" ctro

Source	DF	SS	MS	F	P
Semanas	4	0.00984	0.00246	2.13	0.151
Error	10	0.01153	0.00115		
Total	14	0.02137			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.00818

Critical value = 4.65

Parámetro "a" de ctrol 3% grasa a las semanas 0,1,2,3 y 4

Analysis of Variance for "a" ctro

Source	DF	SS	MS	F	P
Semanas	4	0.266507	0.066627	142.77	0.000
Error	10	0.004667	0.000467		
Total	14	0.271173			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.00818

Critical value = 4.65

Parámetro "a" de sistemas 1,2,3,4,13,14,15 y 16 a la semana 0

Analysis of Variance for Parámetr

Source	DF	SS	MS	F	P
sist	7	2.0269	0.2896	8.16	0.000
Error	16	0.5677	0.0355		
Total	23	2.5946			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.00319

Critical value = 4.90

Parámetro "a" de sistema 1 a las semanas 0,1,2,3 y 4

Analysis of Variance for "a" sist

Source	DF	SS	MS	F	P
Semanas	4	0.93676	0.23419	38.39	0.000
Error	10	0.06100	0.00610		
Total	14	0.99776			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.00818

Critical value = 4.65

Parámetro "a" de sistema 2 a las semanas 0,1,2,3 y 4

Analysis of Variance for "a" sist

Source	DF	SS	MS	F	P
Semanas	4	2.25771	0.56443	67.62	0.000
Error	10	0.08347	0.00835		
Total	14	2.34117			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.00818

Critical value = 4.65

Parámetro "a" de sistema 3 a las semanas 0,1,2,3 y 4

Analysis of Variance for "a" sist

Source	DF	SS	MS	F	P
Semanas	4	1.33416	0.33354	128.61	0.000
Error	10	0.02593	0.00259		
Total	14	1.36009			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.00818

Critical value = 4.65

Parámetro "a" de sistema 4 a las semanas 0,1,2,3 y 4

Analysis of Variance for "a" sist

Source	DF	SS	MS	F	P
Semanas	4	1.7473	0.4368	34.71	0.000
Error	10	0.1259	0.0126		
Total	14	1.8732			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.00818

Critical value = 4.65

Parámetro "a" de sistema 13 a las semanas 0,1,2,3 y 4

Analysis of Variance for "a" sist

Source	DF	SS	MS	F	P
Semanas	4	0.45287	0.11322	28.69	0.000
Error	10	0.03947	0.00395		
Total	14	0.49233			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.00818

Critical value = 4.65

Parámetro "a" de sistema 14 a las semanas 0,1,2,3 y 4

Analysis of Variance for "a" sist

Source	DF	SS	MS	F	P
Semanas	4	0.08997	0.02249	2.55	0.105
Error	10	0.08820	0.00882		
Total	14	0.17817			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.00818

Critical value = 4.65

Parámetro "a" de sistema 15 a las semanas 0,1,2,3 y 4

Analysis of Variance for "a" sist

Source	DF	SS	MS	F	P
Semanas	4	0.4835	0.1209	10.14	0.002
Error	10	0.1193	0.0119		
Total	14	0.6028			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.00818

Critical value = 4.65

Parámetro "a" de sistema 16 a las semanas 0,1,2,3 y 4

Analysis of Variance for "a" sist

Source	DF	SS	MS	F	P
Semanas	4	1.8793	0.4698	8.12	0.003
Error	10	0.5785	0.0578		
Total	14	2.4577			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.00818

Critical value = 4.65

Parámetro "a" de sistemas 5,6,7,8,17,18,19 y 20 a la semana 0

Analysis of Variance for Parámetro

Source	DF	SS	MS	F	P
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sist 7 3.46725 0.49532 63.10 0.000

Error 16 0.12560 0.00785

Total 23 3.59285

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.00319

Critical value = 4.90

Parámetro "a" de sistema 5 a las semanas 0,1,2,3 y 4

Analysis of Variance for "a" sist

Source	DF	SS	MS	F	P
Semanas	4	0.2570	0.0643	2.86	0.081
Error	10	0.2245	0.0225		
Total	14	0.4816			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.00818

Critical value = 4.65

Parámetro "a" de sistema 6 a las semanas 0,1,2,3 y 4

Analysis of Variance for "a" sist

Source	DF	SS	MS	F	P
Semanas	4	0.7220	0.1805	15.62	0.000
Error	10	0.1155	0.0116		
Total	14	0.8376			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.00818

Critical value = 4.65

Parámetro "a" de sistema 7 a las semanas 0,1,2,3 y 4

Analysis of Variance for "a" sist

Source	DF	SS	MS	F	P
Semanas	4	1.15016	0.28754	31.48	0.000
Error	10	0.09133	0.00913		
Total	14	1.24149			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.00818

Critical value = 4.65

Parámetro "a" de sistema 8 a las semanas 0,1,2,3 y 4

Analysis of Variance for "a" sist

Source	DF	SS	MS	F	P
Semanas	4	0.86236	0.21559	31.74	0.000
Error	10	0.06793	0.00679		
Total	14	0.93029			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.00818

Critical value = 4.65

Parámetro "a" de sistema 17 a las semanas 0,1,2,3 y 4

Analysis of Variance for "a" sist

Source	DF	SS	MS	F	P
Semanas	4	0.23077	0.05769	9.04	0.002
Error	10	0.06380	0.00638		
Total	14	0.29457			

Tukey's pairwise comparisons

Family error rate = 0.0500
Individual error rate = 0.00818
Critical value = 4.65

Parámetro "a" de sistema 18 a las semanas 0,1,2,3 y 4

Analysis of Variance for "a" sist
Source DF SS MS F P
Semanas 4 0.3313 0.0828 6.30 0.008
Error 10 0.1315 0.0131
Total 14 0.4628
Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.00818
Critical value = 4.65

Parámetro "a" de sistema 19 a las semanas 0,1,2,3 y 4

Analysis of Variance for "a" sist
Source DF SS MS F P
Semanas 4 0.16116 0.04029 4.48 0.025
Error 10 0.08993 0.00899
Total 14 0.25109
Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.00818
Critical value = 4.65

Parámetro "a" de sistema 20 a las semanas 0,1,2,3 y 4

Analysis of Variance for "a" sist
Source DF SS MS F P
Semanas 4 0.29123 0.07281 26.13 0.000
Error 10 0.02787 0.00279
Total 14 0.31909
Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.00818
Critical value = 4.65

Parámetro "a" de sistemas 9,10,11,12,21,22,23 y 24 a la semana 0

Analysis of Variance for Parámetr
Source DF SS MS F P
sist 7 1.6163 0.2309 18.10 0.000
Error 16 0.2041 0.0128
Total 23 1.8204
Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.00319
Critical value = 4.90

Parámetro "a" de sistema 9 a las semanas 0,1,2,3 y 4

Analysis of Variance for "a" sist
Source DF SS MS F P
Semanas 4 1.381 0.345 0.55 0.707
Error 10 6.332 0.633
Total 14 7.713
Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.00818
Critical value = 4.65

Parámetro "a" de sistema 10 a las semanas 0,1,2,3 y 4

Analysis of Variance for "a" sist
Source DF SS MS F P
Semanas 4 1.150 0.287 2.65 0.096
Error 10 1.085 0.109
Total 14 2.235
Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.00818
Critical value = 4.65

Parámetro "a" de sistema 11 a las semanas 0,1,2,3 y 4

Analysis of Variance for "a" sist
Source DF SS MS F P
Semanas 4 2.3842 0.5961 22.83 0.000
Error 10 0.2611 0.0261
Total 14 2.6453
Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.00818
Critical value = 4.65

Parámetro "a" de sistema 12 a las semanas 0,1,2,3 y 4

Analysis of Variance for "a" sist
Source DF SS MS F P
Semanas 4 1.36549 0.34137 60.74 0.000
Error 10 0.05620 0.00562
Total 14 1.42169
Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.00818
Critical value = 4.65

Parámetro "a" de sistema 21 a las semanas 0,1,2,3 y 4

Analysis of Variance for "a" sist
Source DF SS MS F P
Semanas 4 0.72171 0.18043 54.56 0.000
Error 10 0.03307 0.00331
Total 14 0.75477
Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.00818
Critical value = 4.65

Parámetro "a" de sistema 22 a las semanas 0,1,2,3 y 4

Analysis of Variance for "a" sist
Source DF SS MS F P
Semanas 4 1.17236 0.29309 45.00 0.000
Error 10 0.06513 0.00651
Total 14 1.23749
Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.00818
Critical value = 4.65

Parámetro "a" de sistema 23 a las semanas 0,1,2,3 y 4

Analysis of Variance for "a" sist
Source DF SS MS F P

Semanas 4 0.58163 0.14541 21.11 0.000
 Error 10 0.06887 0.00689
 Total 14 0.65049
 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.00818
 Critical value = 4.65

Parámetro "a" de sistema 24 a las semanas 0,1,2,3 y 4

Analysis of Variance for "a" sist
 Source DF SS MS F P
 Semanas 4 0.32184 0.08046 43.41 0.000
 Error 10 0.01853 0.00185
 Total 14 0.34037
 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.00818
 Critical value = 4.65

Parámetro "b" de ctrl 1,2 y 3% grasa a la semana 0

Analysis of Variance for "b" sem
 Source DF SS MS F P
 Sistemas 2 0.17520 0.08760 43.08 0.000
 Error 6 0.01220 0.00203
 Total 8 0.18740
 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.0220
 Critical value = 4.34

Parámetro "b" de ctrl 1% grasa a las semanas 0,1,2,3 y 4

Analysis of Variance for "b" ctro
 Source DF SS MS F P
 Semanas 4 0.47837 0.11959 56.95 0.000
 Error 10 0.02100 0.00210
 Total 14 0.49937
 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.00818
 Critical value = 4.65

Parámetro "b" de ctrl 2% grasa a las semanas 0,1,2,3 y 4

Analysis of Variance for "b" ctro
 Source DF SS MS F P
 Semanas 4 0.23223 0.05806 40.69 0.000
 Error 10 0.01427 0.00143
 Total 14 0.24649
 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.00818
 Critical value = 4.65

Parámetro "b" de ctrl 3% grasa a las semanas 0,1,2,3 y 4

Analysis of Variance for "b" ctro
 Source DF SS MS F P
 Semanas 4 1.2525 0.3131 3.78 0.040
 Error 10 0.8294 0.0829
 Total 14 2.0819
 Tukey's pairwise comparisons

Family error rate = 0.0500
 Individual error rate = 0.00818
 Critical value = 4.65

Parámetro "b" de sistemas 1,2,3,4,13,14,15 y 16 a la semana 0

Analysis of Variance for "b" sem
 Source DF SS MS F P
 sist 7 1.3426 0.1918 13.10 0.000
 Error 16 0.2343 0.0146
 Total 23 1.5770
 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.00319
 Critical value = 4.90

Parámetro "b" de sistema 1 a las semanas 0,1,2,3 y 4

Analysis of Variance for "b" sist
 Source DF SS MS F P
 Semanas 4 6.3417 1.5854 147.89 0.000
 Error 10 0.1072 0.0107
 Total 14 6.4489
 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.00818
 Critical value = 4.65

Parámetro "b" de sistema 2 a las semanas 0,1,2,3 y 4

Analysis of Variance for "b" sist
 Source DF SS MS F P
 Semanas 4 12.8331 3.2083 85.31 0.000
 Error 10 0.3761 0.0376
 Total 14 13.2091
 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.00818
 Critical value = 4.65

Parámetro "b" de sistema 3 a las semanas 0,1,2,3 y 4

Analysis of Variance for "b" sist
 Source DF SS MS F P
 Semanas 4 6.5065 1.6266 137.93 0.000
 Error 10 0.1179 0.0118
 Total 14 6.6244
 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.00818
 Critical value = 4.65

Parámetro "b" de sistema 4 a las semanas 0,1,2,3 y 4

Analysis of Variance for "b" sist
 Source DF SS MS F P
 Semanas 4 8.0361 2.0090 102.50 0.000
 Error 10 0.1960 0.0196
 Total 14 8.2321
 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.00818
 Critical value = 4.65

Parámetro "b" de sistema 13 a las semanas 0,1,2,3 y 4

Analysis of Variance for "b" sist

Source	DF	SS	MS	F	P
Semanas	4	0.1962	0.0491	1.01	0.445
Error	10	0.4835	0.0483		
Total	14	0.6797			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.00818

Critical value = 4.65

Parámetro "b" de sistema 14 a las semanas 0,1,2,3 y 4

Analysis of Variance for "b" sist

Source	DF	SS	MS	F	P
Semanas	4	0.4917	0.1229	4.09	0.032
Error	10	0.3004	0.0300		
Total	14	0.7921			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.00818

Critical value = 4.65

Parámetro "b" de sistema 15 a las semanas 0,1,2,3 y 4

Analysis of Variance for "b" sist

Source	DF	SS	MS	F	P
Semanas	4	0.2558	0.0640	3.98	0.035
Error	10	0.1605	0.0161		
Total	14	0.4163			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.00818

Critical value = 4.65

Parámetro "b" de sistema 16 a las semanas 0,1,2,3 y 4

Analysis of Variance for "b" sist

Source	DF	SS	MS	F	P
Semanas	4	1.6946	0.4237	16.34	0.000
Error	10	0.2593	0.0259		
Total	14	1.9539			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.00818

Critical value = 4.65

Parámetro "b" de sistemas 5,6,7,8,17,18,19 y 20 a la semana 0

Analysis of Variance for "b" sem

Source	DF	SS	MS	F	P
sist	7	3.1006	0.4429	21.15	0.000
Error	16	0.3351	0.0209		
Total	23	3.4357			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.00319

Critical value = 4.90

Parámetro "b" de sistema 5 a las semanas 0,1,2,3 y 4

Analysis of Variance for "b" sist

Source	DF	SS	MS	F	P
Semanas	4	1.8240	0.4560	7.56	0.005
Error	10	0.6033	0.0603		
Total	14	2.4273			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.00818

Critical value = 4.65

Parámetro "b" de sistema 6 a las semanas 0,1,2,3 y 4

Analysis of Variance for "b" sist

Source	DF	SS	MS	F	P
Semanas	4	2.4275	0.6069	10.03	0.002
Error	10	0.6048	0.0605		
Total	14	3.0323			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.00818

Critical value = 4.65

Parámetro "b" de sistema 7 a las semanas 0,1,2,3 y 4

Analysis of Variance for "b" sist

Source	DF	SS	MS	F	P
Semanas	4	4.1292	1.0323	17.77	0.000
Error	10	0.5809	0.0581		
Total	14	4.7102			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.00818

Critical value = 4.65

Parámetro "b" de sistema 8 a las semanas 0,1,2,3 y 4

Analysis of Variance for "b" sist

Source	DF	SS	MS	F	P
Semanas	4	1.5711	0.3928	11.77	0.001
Error	10	0.3336	0.0334		
Total	14	1.9047			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.00818

Critical value = 4.65

Parámetro "b" de sistema 17 a las semanas 0,1,2,3 y 4

Analysis of Variance for "b" sist

Source	DF	SS	MS	F	P
Semanas	4	0.5991	0.1498	2.69	0.093
Error	10	0.5563	0.0556		
Total	14	1.1554			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.00818

Critical value = 4.65

Parámetro "b" de sistema 18 a las semanas 0,1,2,3 y 4

Analysis of Variance for "b" sist

Source	DF	SS	MS	F	P
Semanas	4	1.2540	0.3135	10.19	0.001

Error 10 0.3077 0.0308
 Total 14 1.5618
 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.00818
 Critical value = 4.65

Parámetro "b" de sistema 19 a las semanas 0,1,2,3 y 4

Analysis of Variance for "b" sist

Source	DF	SS	MS	F	P
Semanas	4	0.2576	0.0644	5.46	0.014
Error	10	0.1181	0.0118		
Total	14	0.3757			

 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.00818
 Critical value = 4.65

Parámetro "b" de sistema 20 a las semanas 0,1,2,3 y 4

Analysis of Variance for "b" sist

Source	DF	SS	MS	F	P
Semanas	4	0.77663	0.19416	24.11	0.000
Error	10	0.08053	0.00805		
Total	14	0.85716			

 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.00818
 Critical value = 4.65

Parámetro "b" de sistemas 9,10,11, 12, 21,22,23 y 24 a la semana 0

Analysis of Variance for "b" sem

Source	DF	SS	MS	F	P
sist	7	0.4490	0.0641	4.63	0.005
Error	16	0.2217	0.0139		
Total	23	0.6708			

 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.00319
 Critical value = 4.90

Parámetro "b" de sistema 9 a las semanas 0,1,2,3 y 4

Analysis of Variance for "b" sist

Source	DF	SS	MS	F	P
Semanas	4	11.74	2.94	1.16	0.383
Error	10	25.22	2.52		
Total	14	36.96			

 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.00818
 Critical value = 4.65

Parámetro "b" de sistema 10 a las semanas 0,1,2,3 y 4

Analysis of Variance for "b" sist

Source	DF	SS	MS	F	P
Semanas	4	1.4204	0.3551	4.57	0.023
Error	10	0.7769	0.0777		
Total	14	2.1973			

 Tukey's pairwise comparisons

Family error rate = 0.0500
 Individual error rate = 0.00818
 Critical value = 4.65

Parámetro "b" de sistema 11 a las semanas 0,1,2,3 y 4

Analysis of Variance for "b" sist

Source	DF	SS	MS	F	P
Semanas	4	7.9825	1.9956	64.11	0.000
Error	10	0.3113	0.0311		
Total	14	8.2938			

 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.00818
 Critical value = 4.65

Parámetro "b" de sistema 12 a las semanas 0,1,2,3 y 4

Analysis of Variance for "b" sist

Source	DF	SS	MS	F	P
Semanas	4	7.9633	1.9908	129.27	0.000
Error	10	0.1540	0.0154		
Total	14	8.1173			

 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.00818
 Critical value = 4.65

Parámetro "b" de sistema 21 a las semanas 0,1,2,3 y 4

Analysis of Variance for "b" sist

Source	DF	SS	MS	F	P
Semanas	4	2.29249	0.57312	105.35	0.000
Error	10	0.05440	0.00544		
Total	14	2.34689			

 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.00818
 Critical value = 4.65

Parámetro "b" de sistema 22 a las semanas 0,1,2,3 y 4

Analysis of Variance for "b" sist

Source	DF	SS	MS	F	P
Semanas	4	1.7071	0.4268	31.63	0.000
Error	10	0.1349	0.0135		
Total	14	1.8420			

 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.00818
 Critical value = 4.65

Parámetro "b" de sistema 23 a las semanas 0,1,2,3 y 4

Analysis of Variance for "b" sist

Source	DF	SS	MS	F	P
Semanas	4	0.21757	0.05439	5.53	0.013
Error	10	0.09840	0.00984		
Total	14	0.31597			

 Tukey's pairwise comparisons
 Family error rate = 0.0500
 Individual error rate = 0.00818
 Critical value = 4.65

Parámetro "b" de sistema 24 a las semanas 0,1,2,3 y 4

Analysis of Variance for "b" sist

Source	DF	SS	MS	F	P
Semanas	4	1.162773	0.290693	403.74	0.000
Error	10	0.007200	0.000720		
Total	14	1.169973			

Tukey's pairwise comparisons

Family error rate = 0.0500

Individual error rate = 0.00818

Critical value = 4.65