APÉNDICE E

Prueba Sensorial

Analysis of Variance for Color

Source	DF	SS	MS	F	P
Yogurt	3	1.160	0.387	0.93	0.429
Error	96	39.840	0.415		
Total	99	41.000			

Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0103
Critical value = 3.70

Analysis of Variance for sabor

Source	DF	SS	MS	F	P
Yogurt	3	4.36	1.45	0.53	0.661
Error	96	262.00	2.73		
Total	99	266.36			

Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0103
Critical value = 3.70

Analysis of Variance for consiste

Source	DF	SS	MS	F	P
Yogurt	3	10.83	3.61	3.02	0.034
Error	96	114.88	1.20		
Total	99	125.71			

Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0103
Critical value = 3.70

Analysis of Variance for aroma

Source	DF	SS	MS	F	P
Yogurt	3	2.00	0.67	0.38	0.767
Error	96	167.84	1.75		
Total	99	169.84			

Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0103
Critical value = 3.70

Analysis of Variance for Acep. Gr

Source	DF	SS	MS	F	P
Yogurt	3	4.11	1.37	1.10	0.354
Error	96	119.68	1.25		
Total	99	123.79			

Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0103
Critical value = 3.70

Analysis of Variance for Color 2

Source	DF	SS	MS	F	P
Yogurt	3	0.680	0.227	0.45	0.717
Error	96	48.160	0.502		
Total	99	48.840			

Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0103
Critical value = 3.70

Analysis of Variance for sabor 2

Source	DF	SS	MS	F	P
Yogurt	3	3.71	1.24	0.55	0.651
Error	96	217.04	2.26		
Total	99	220.75			

Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0103
Critical value = 3.70

Analysis of Variance for consiste

Source	DF	SS	MS	F	P
Yogurt	3	7.440	2.480	2.63	0.054
Error	96	90.400	0.942		
Total	99	97.840			

Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0103
Critical value = 3.70

Analysis of Variance for aroma 2

Source	DF	SS	MS	F	P
Yogurt	3	3.630	1.210	1.27	0.289
Error	96	91.360	0.952		
Total	99	94.990			

Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0103
Critical value = 3.70

Analysis of Variance for Acep Gra

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Source    DF      SS      MS      F      P
Yogurt    3     1.52    0.51    0.31    0.818
Error     96   156.48    1.63
Total     99   158.00
Tukey's pairwise comparisons
Family error rate = 0.0500
Individual error rate = 0.0103
Critical value = 3.70
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