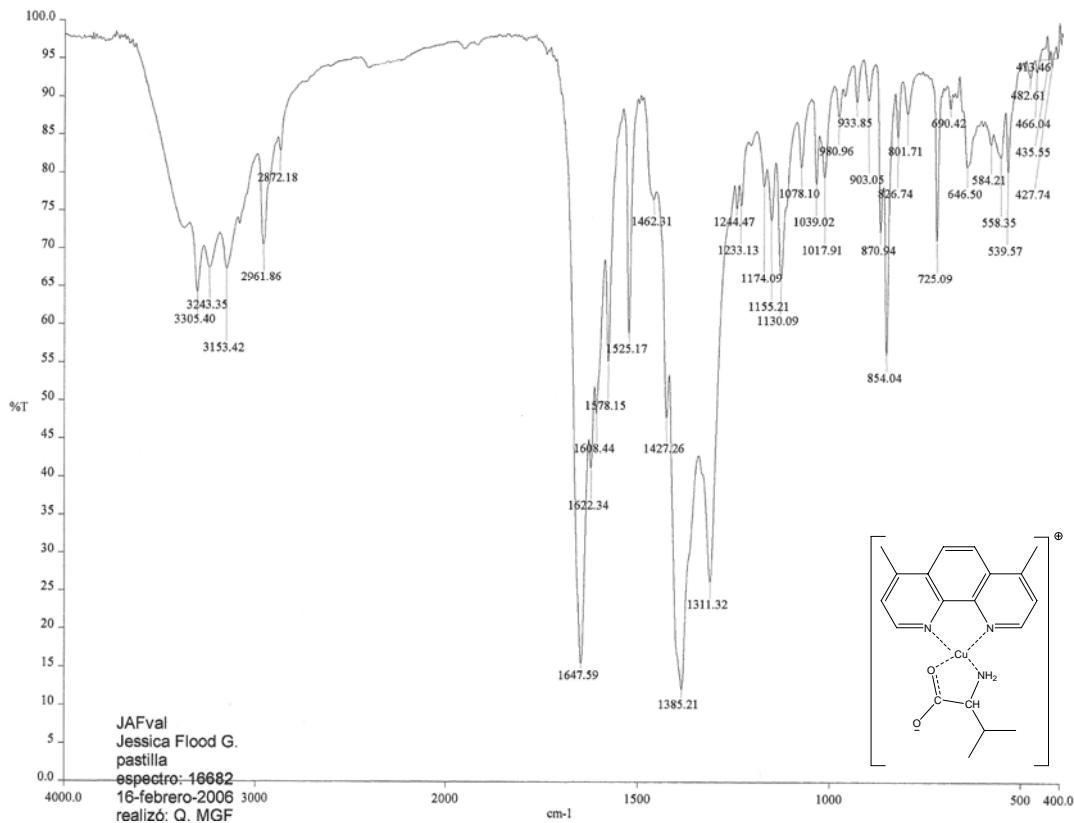
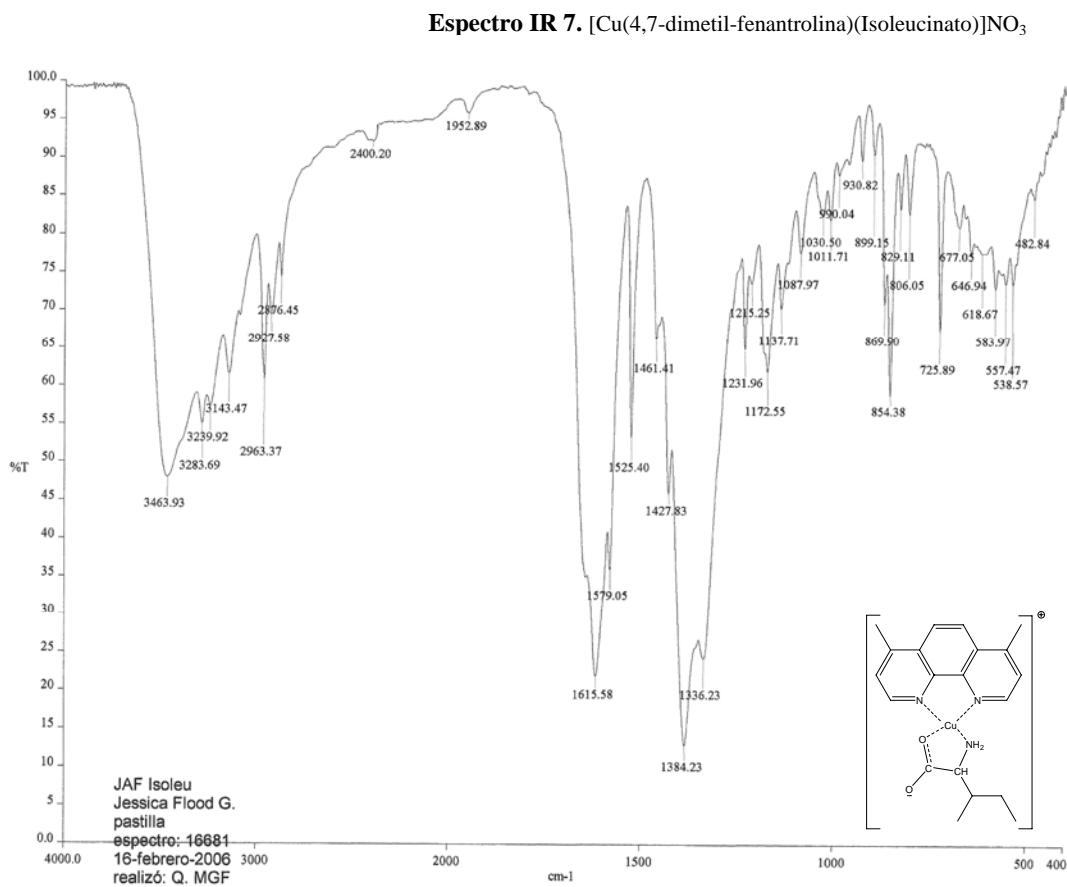
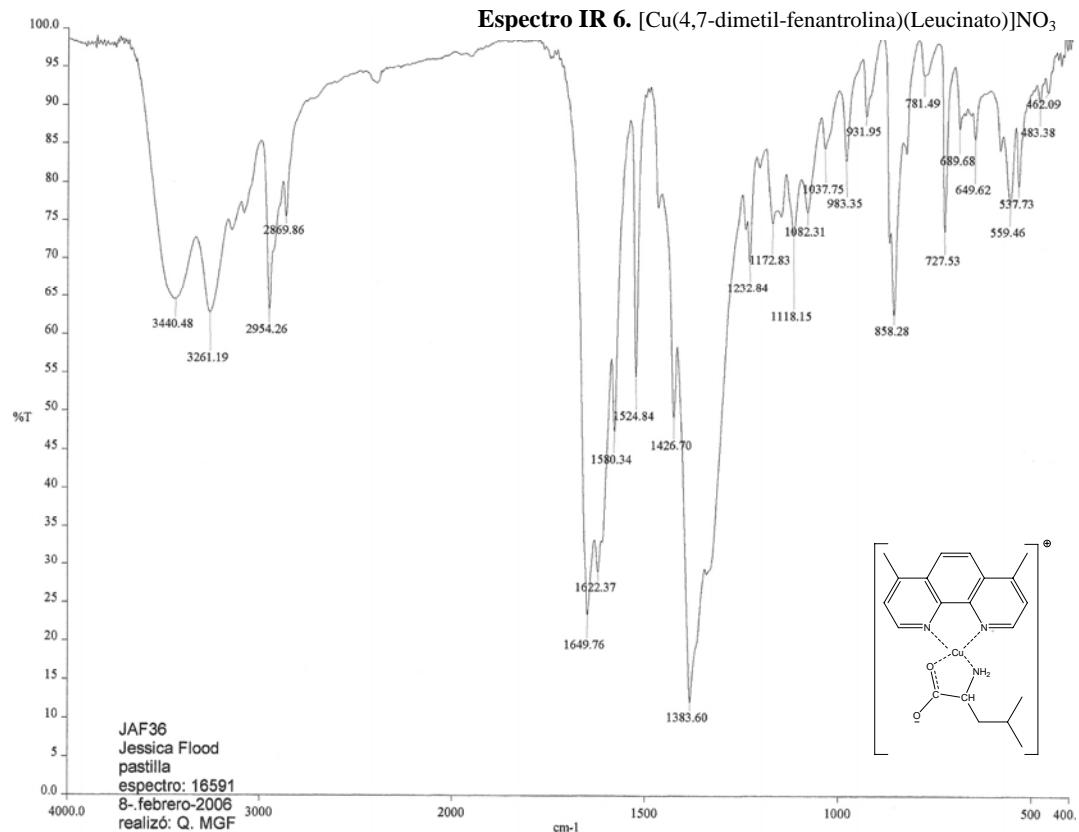
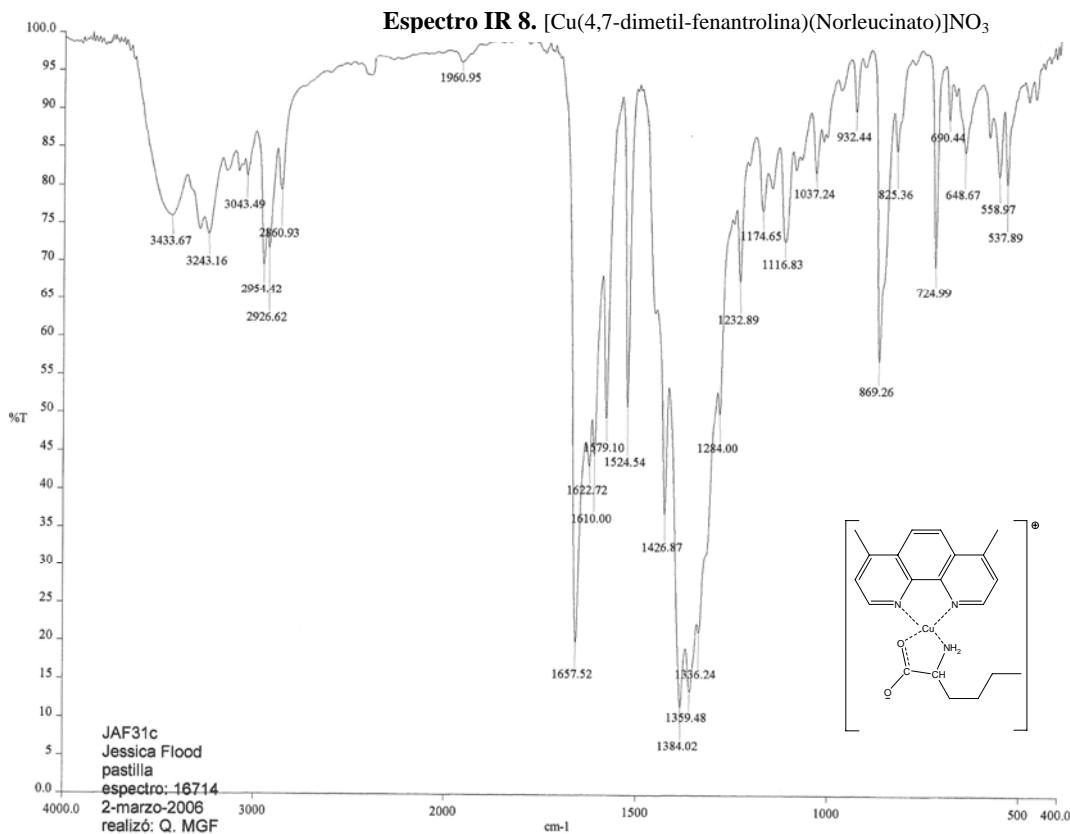
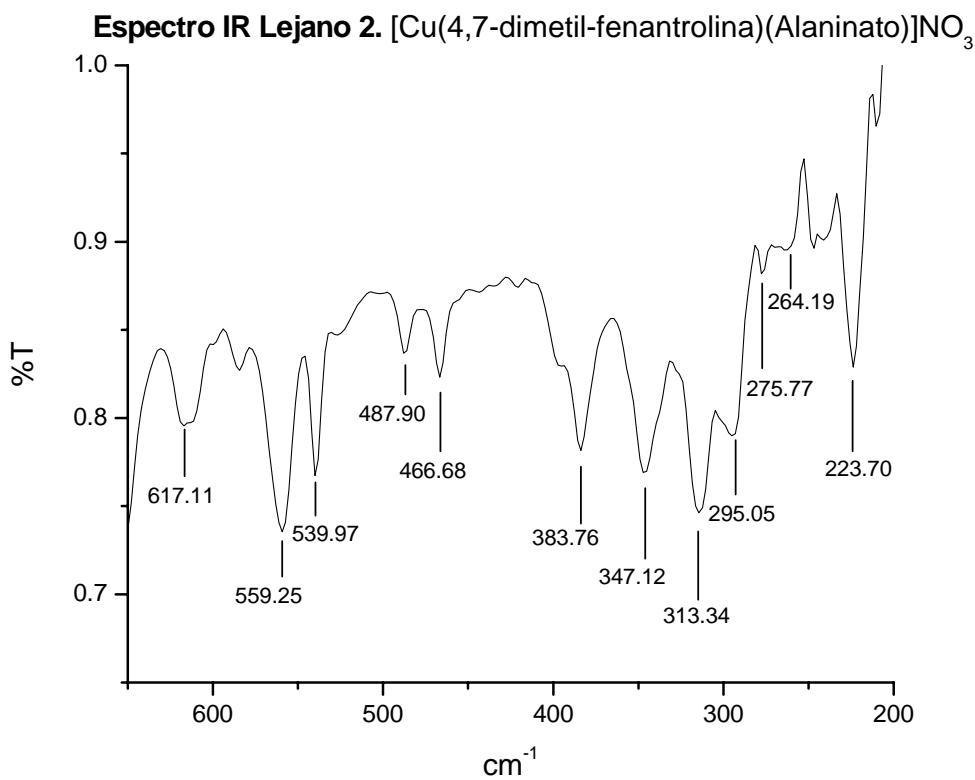
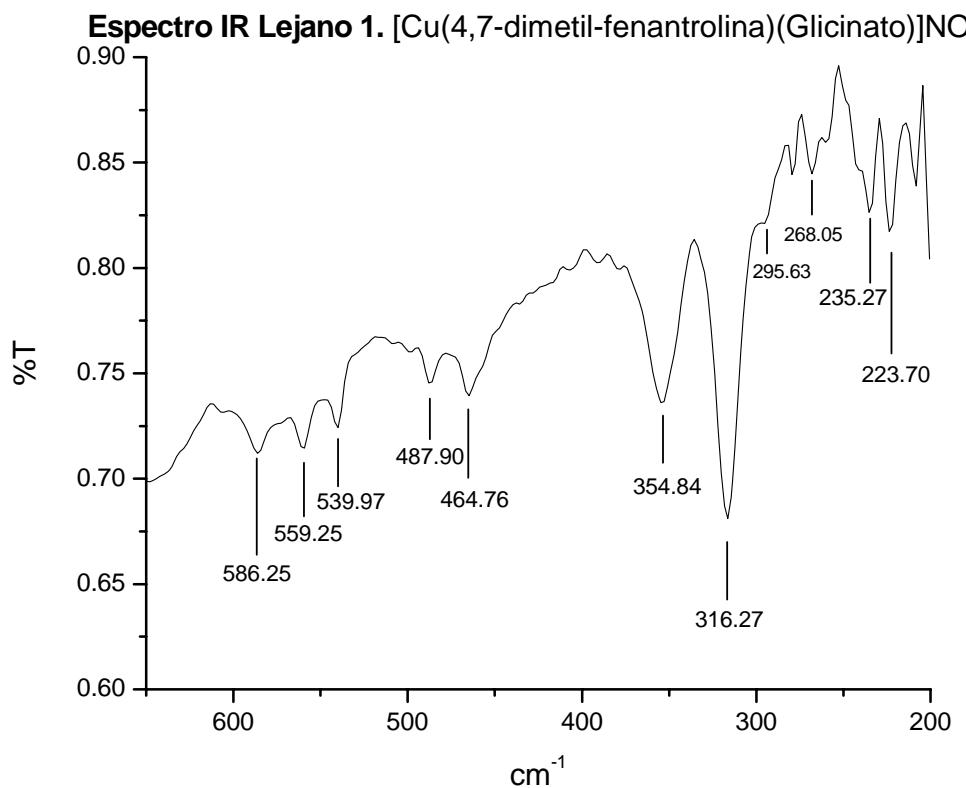
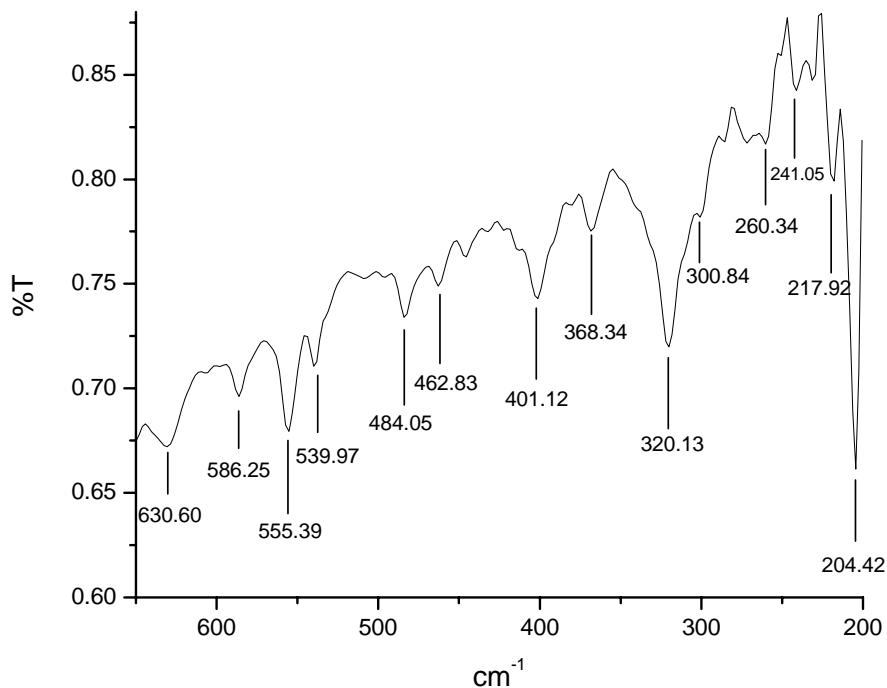
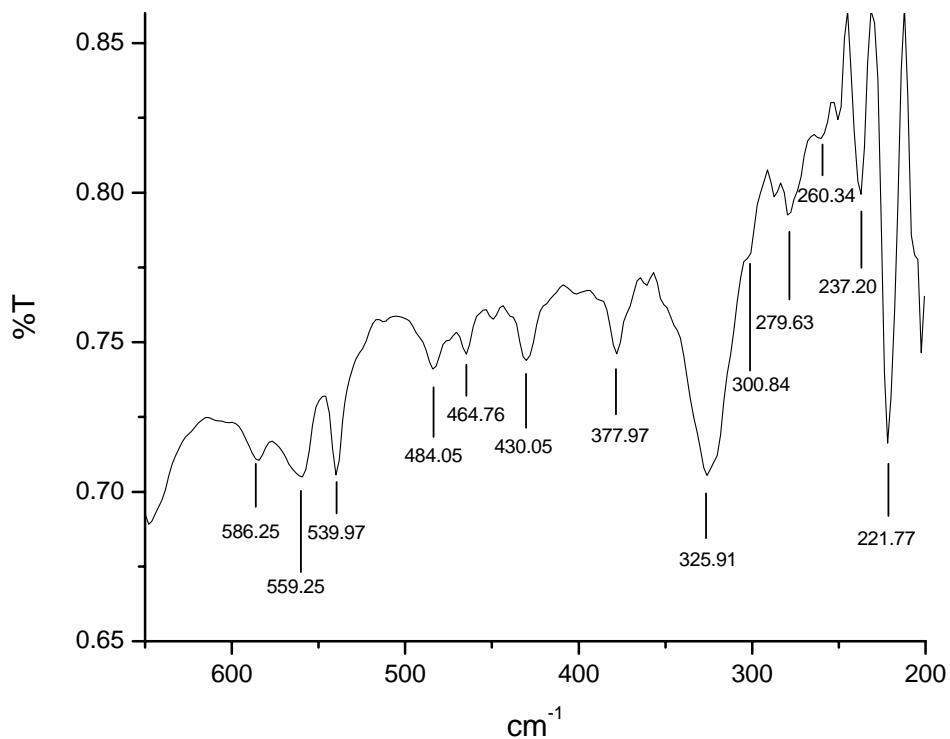
**Espectro IR 4. [Cu(4,7-dimetil-fenantrolina)(Valinato)]NO₃**

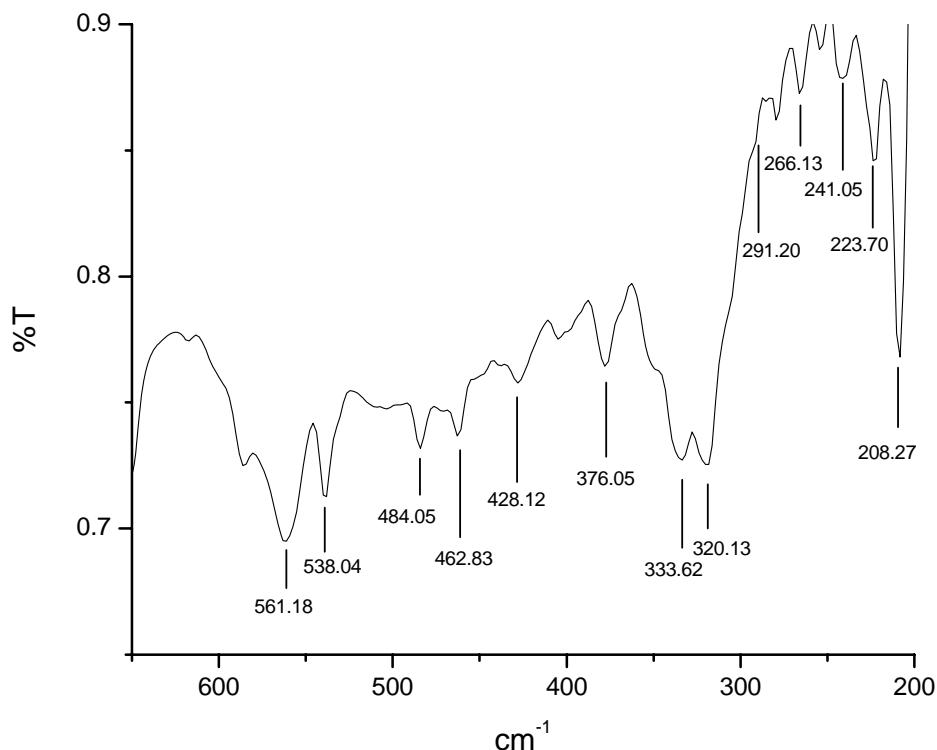
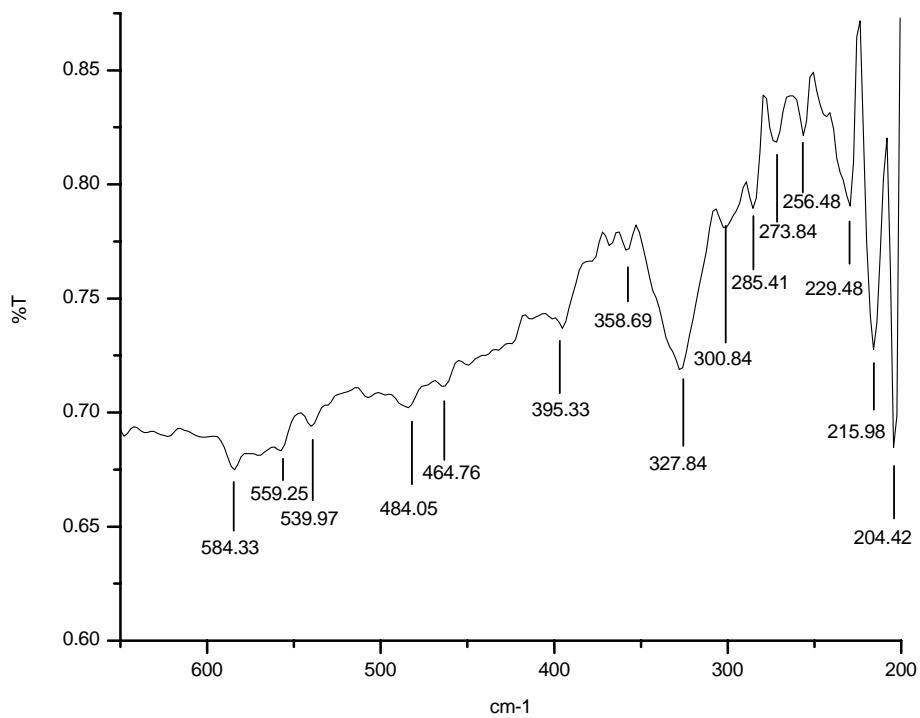


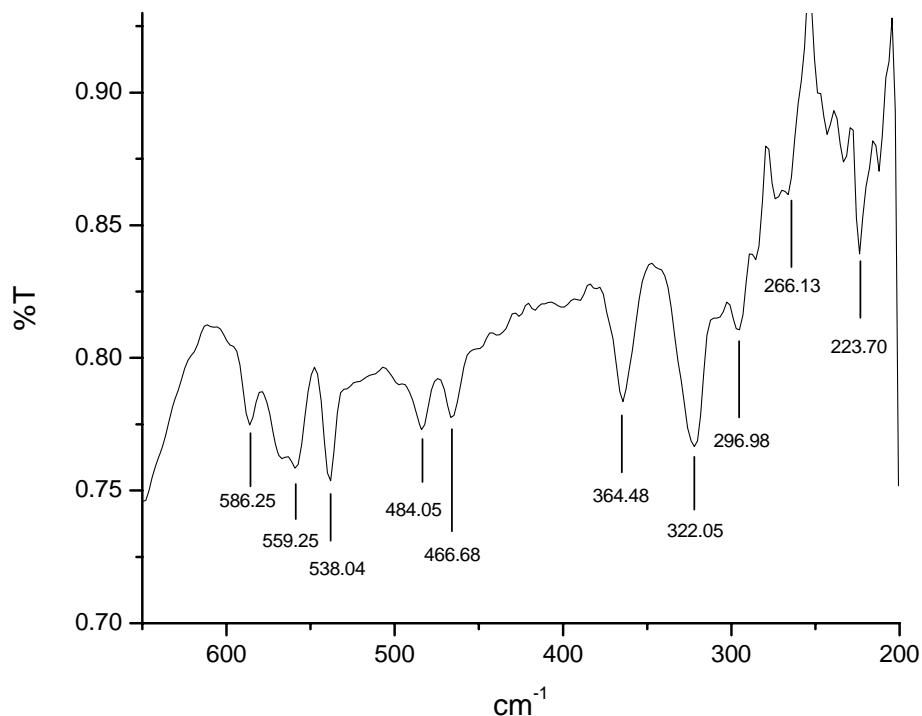
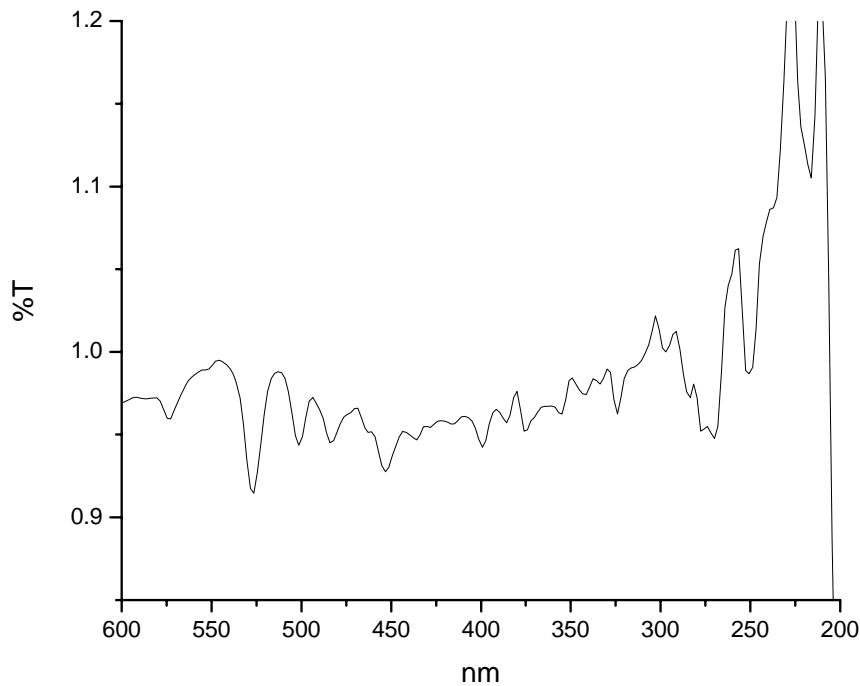


PRODUCTOS

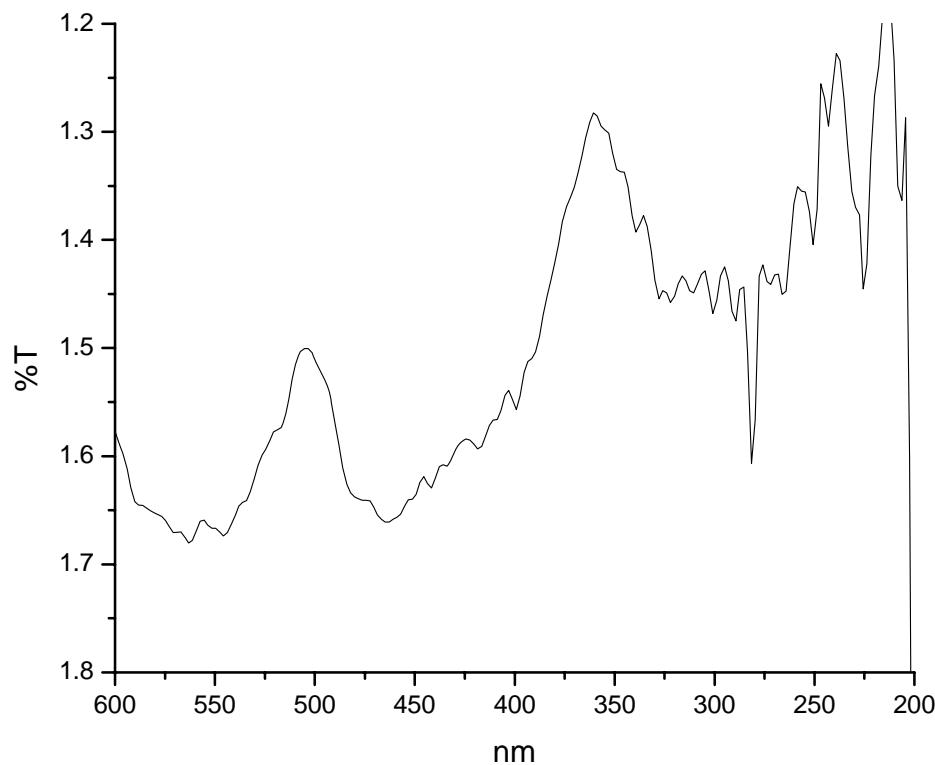


Espectro IR Lejano 3. [Cu(4,7-dimetil-fenantrolina)(Ac. Amino Butirico)]NO₃**Espectro IR Lejano4.** [Cu(4,7-dimetil-fenantrolina)(Valinato)]NO₃

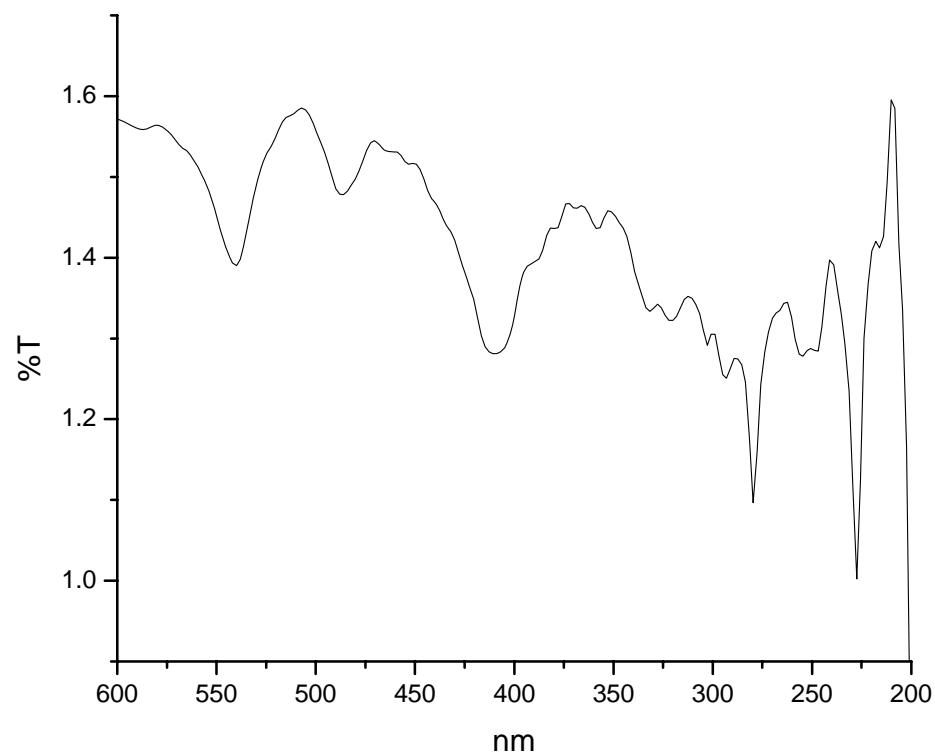
Espectro IR Lejano 6. [Cu(4,7-dimetil-fenantrolina)(Leucinato)]NO₃**Espectro IR Lejano 7. [Cu(4,7-dimetil-fenantrolina)(Isoleucinato)]NO₃**

Espectro IR Lejano 8. [Cu(4,7-dimetil-fenantrolina)(Norleucinato)]NO₃**MATERIAS PRIMAS****Espectro IR Lejano 9. 4,7-dimetil-1,10-fenantrolina**

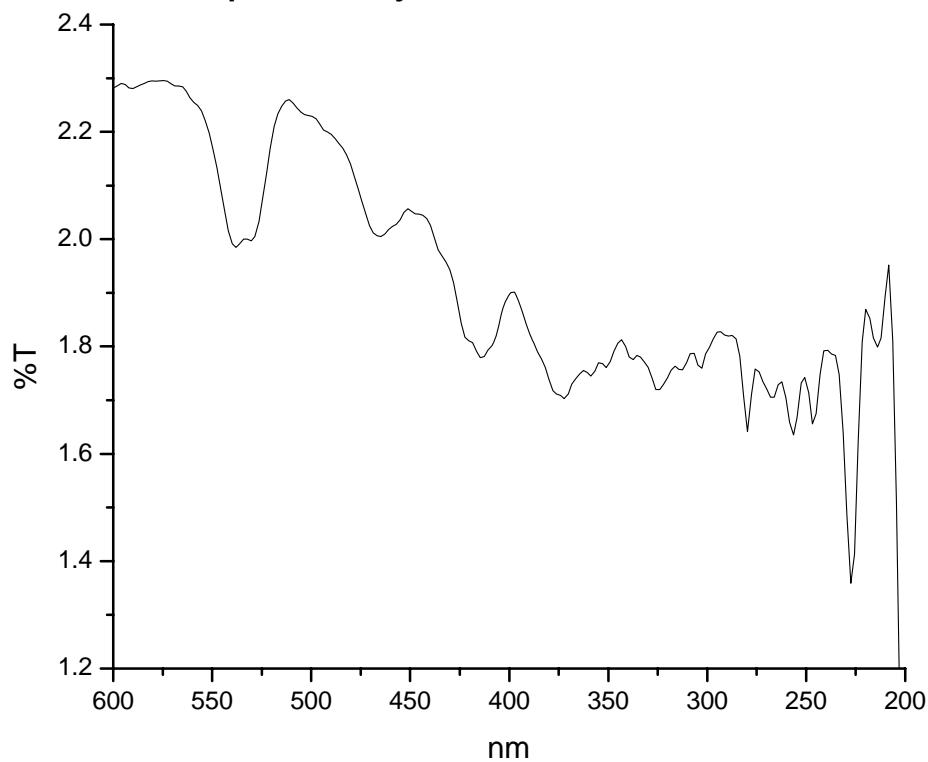
Espectro IR Lejano 10. Glicina



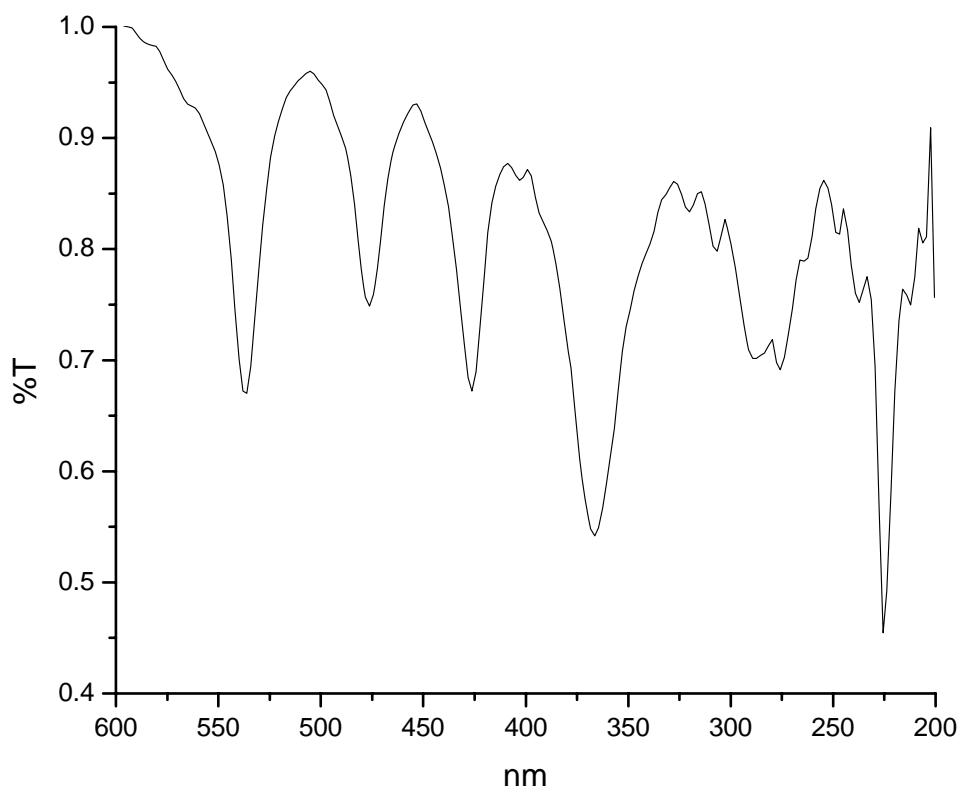
Espectro IR Lejano 11. Alanina

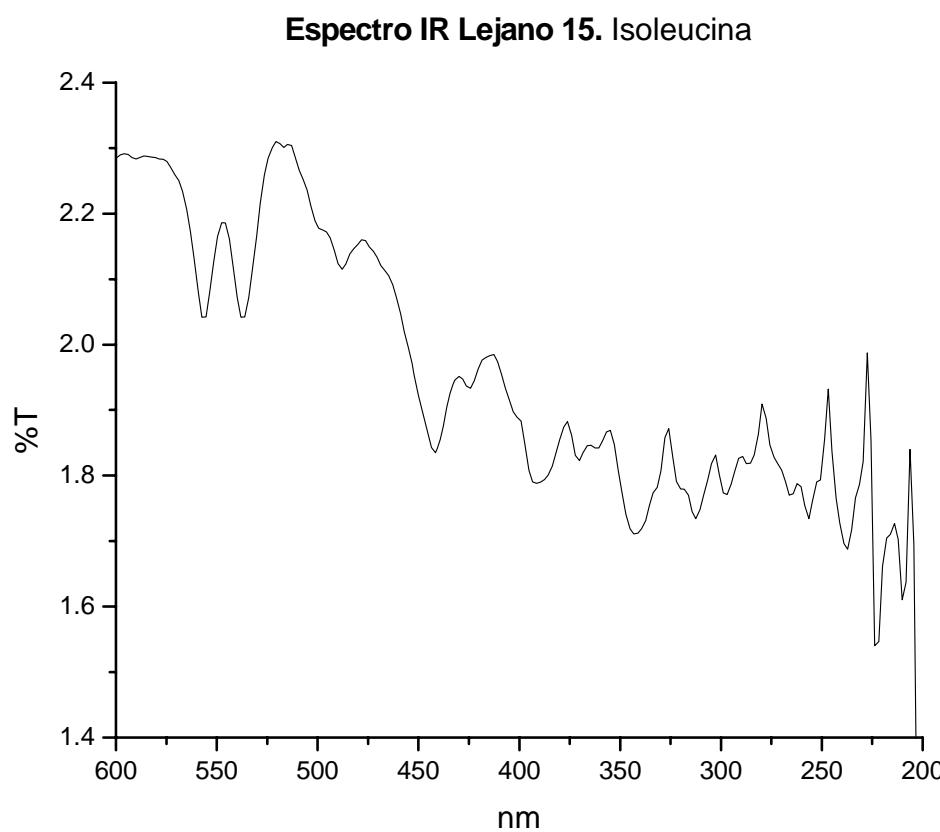
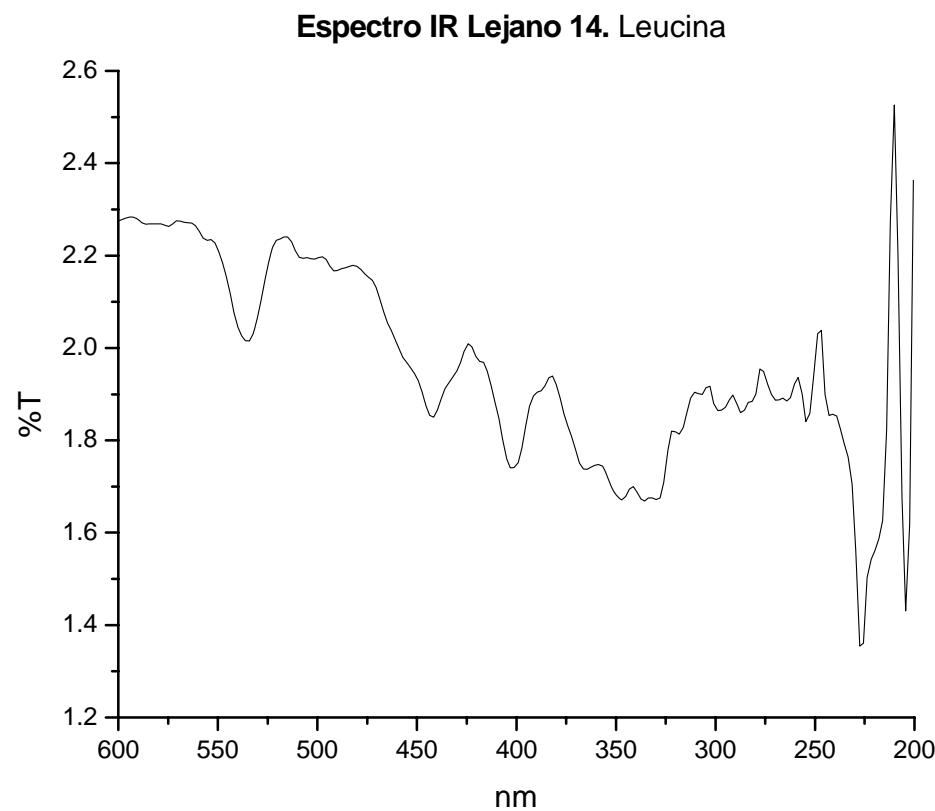


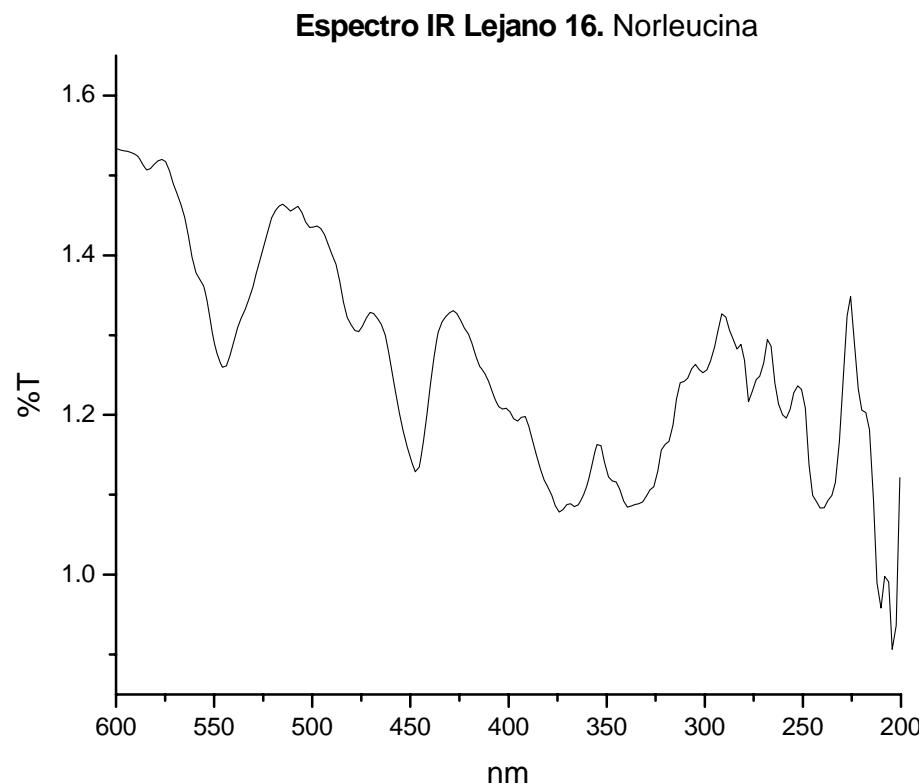
Espectro IR Lejano 12. Acido Amino Butírico



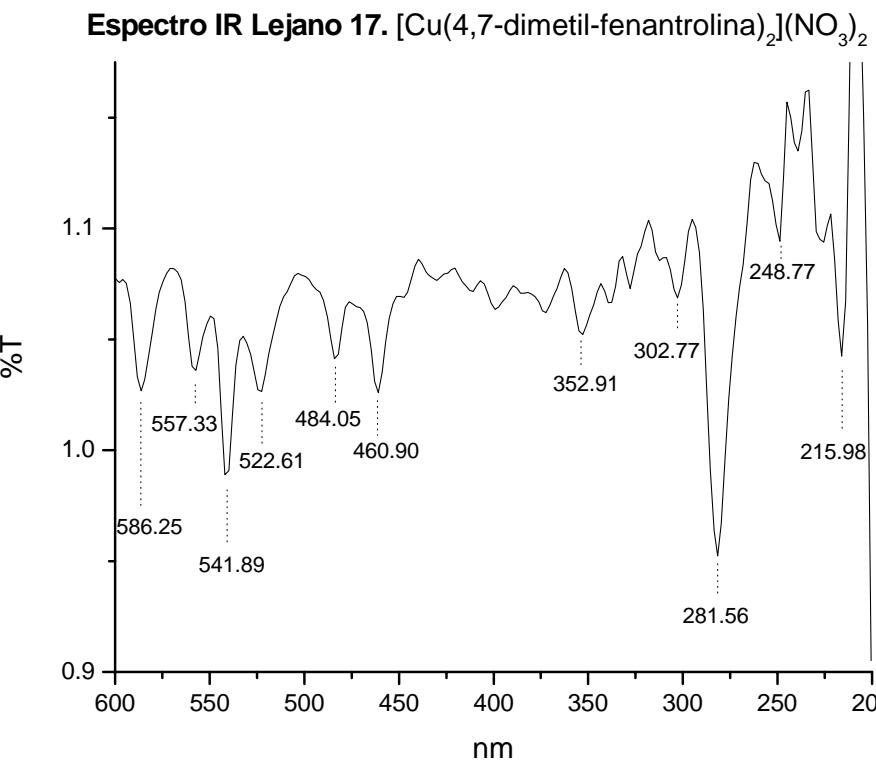
Espectro IR Lejano 13. Valina



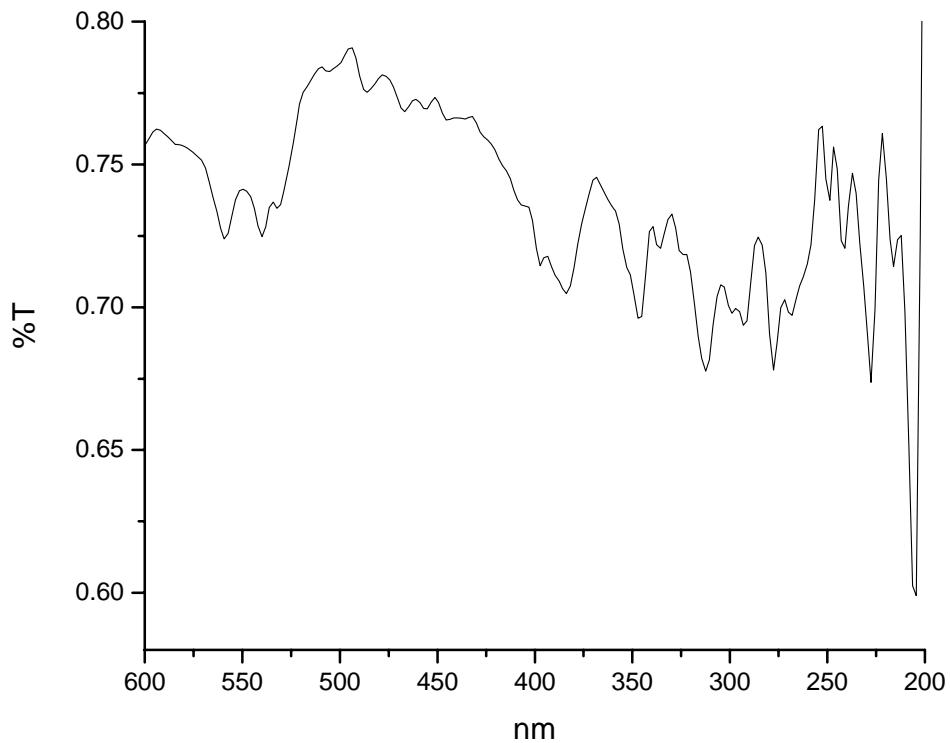




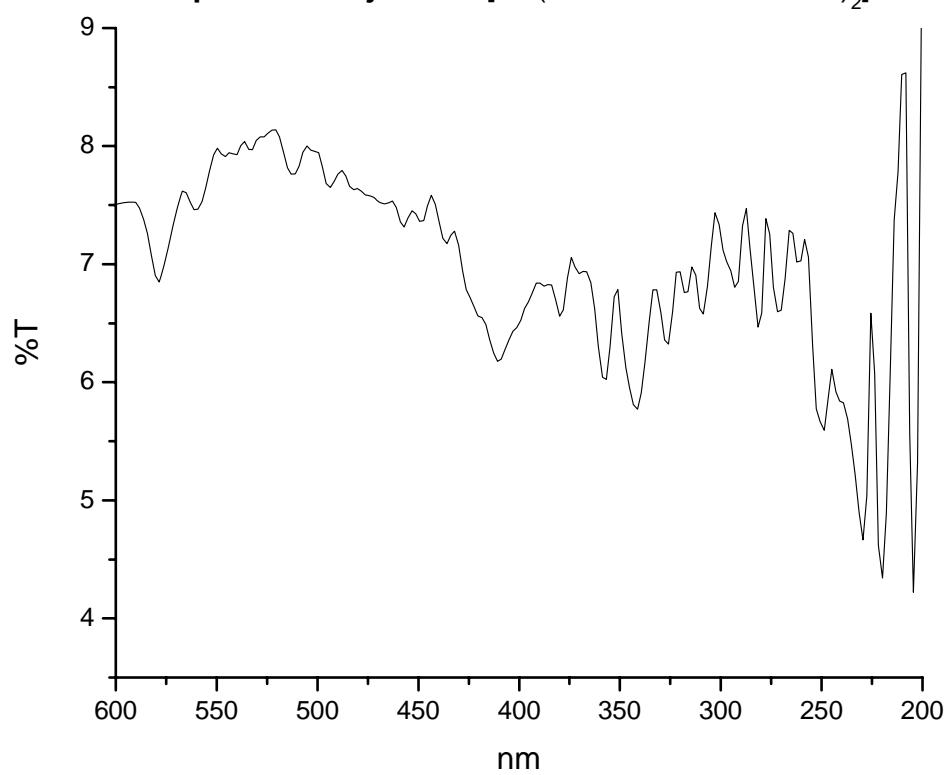
SUBPRODUCTOS

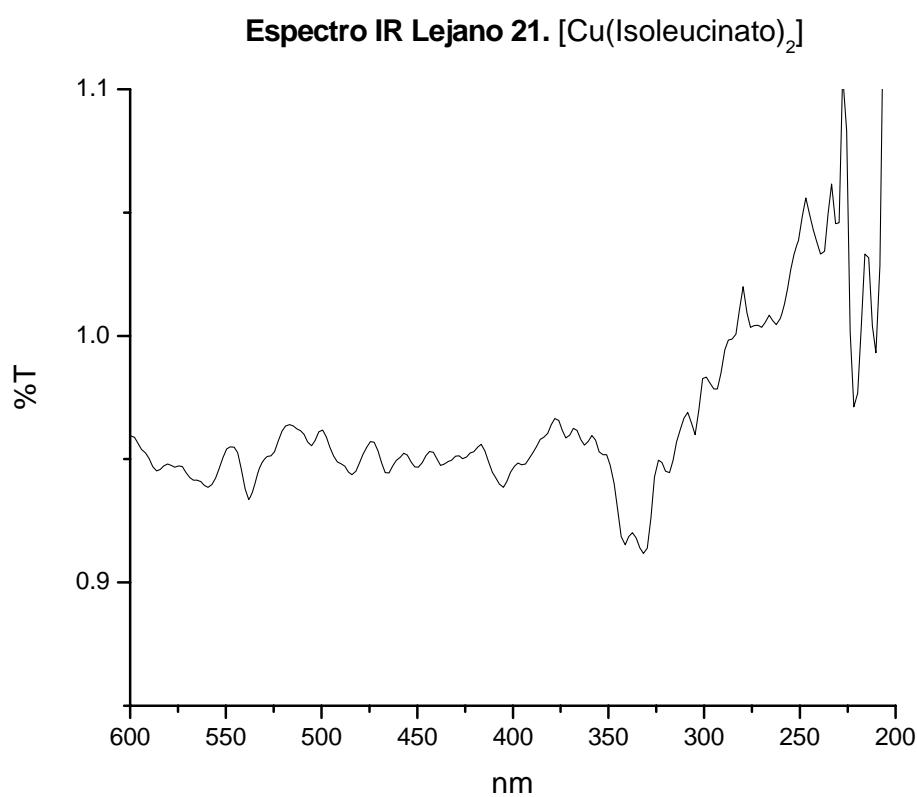
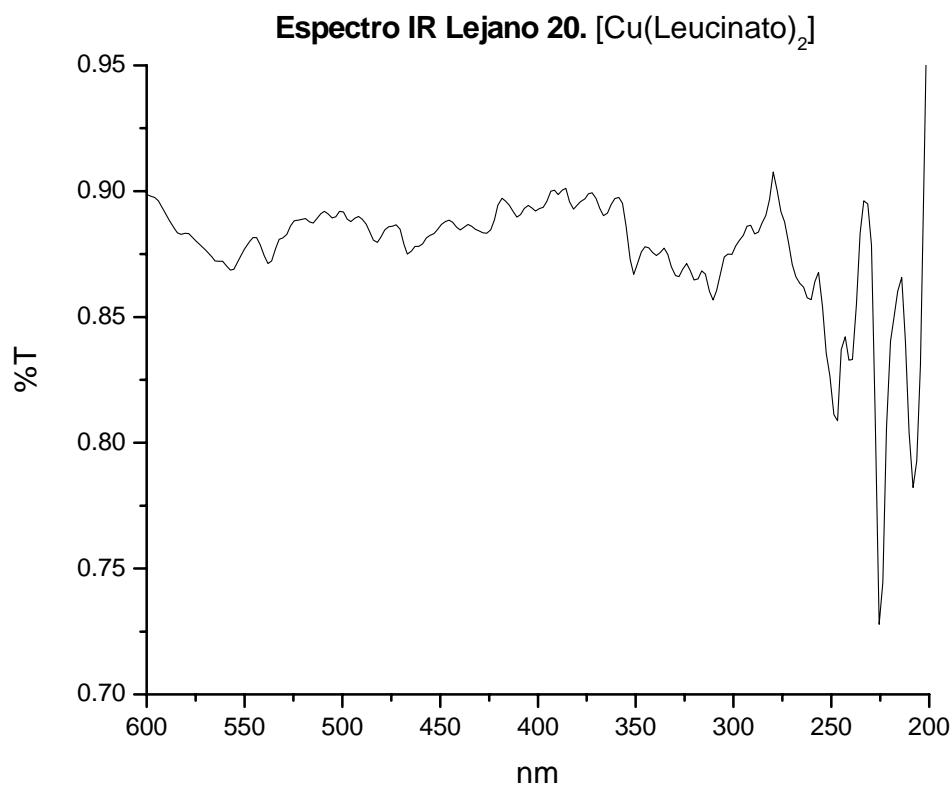


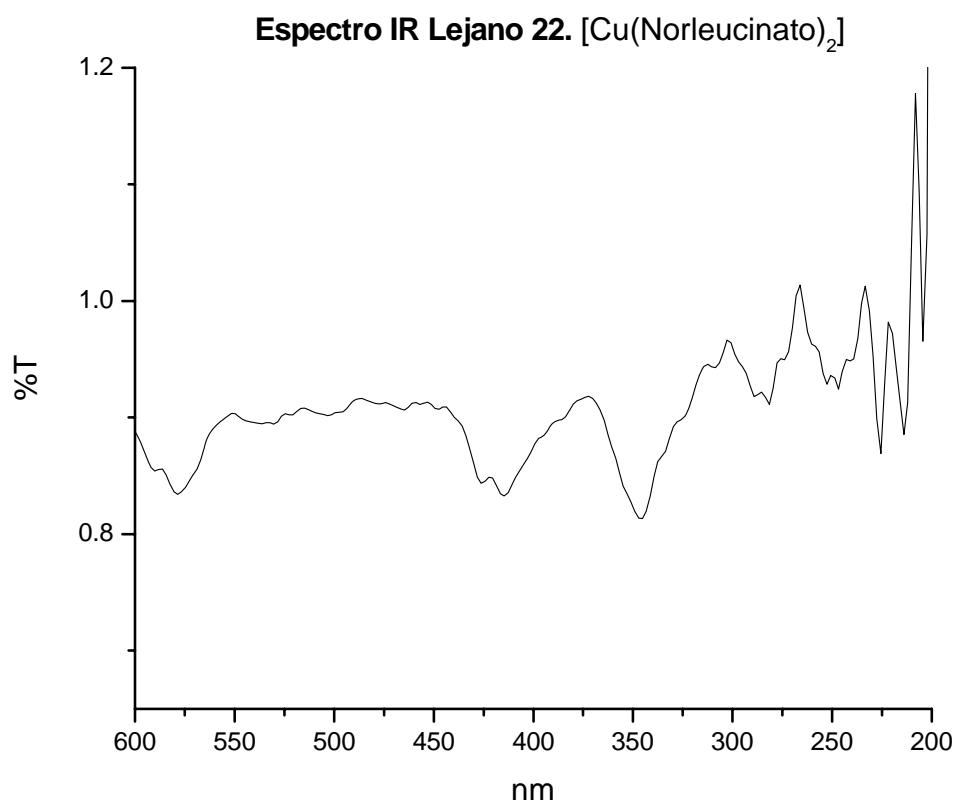
Espectro IR Lejano 18. $[\text{Cu}(\text{Alaninato})_2]$

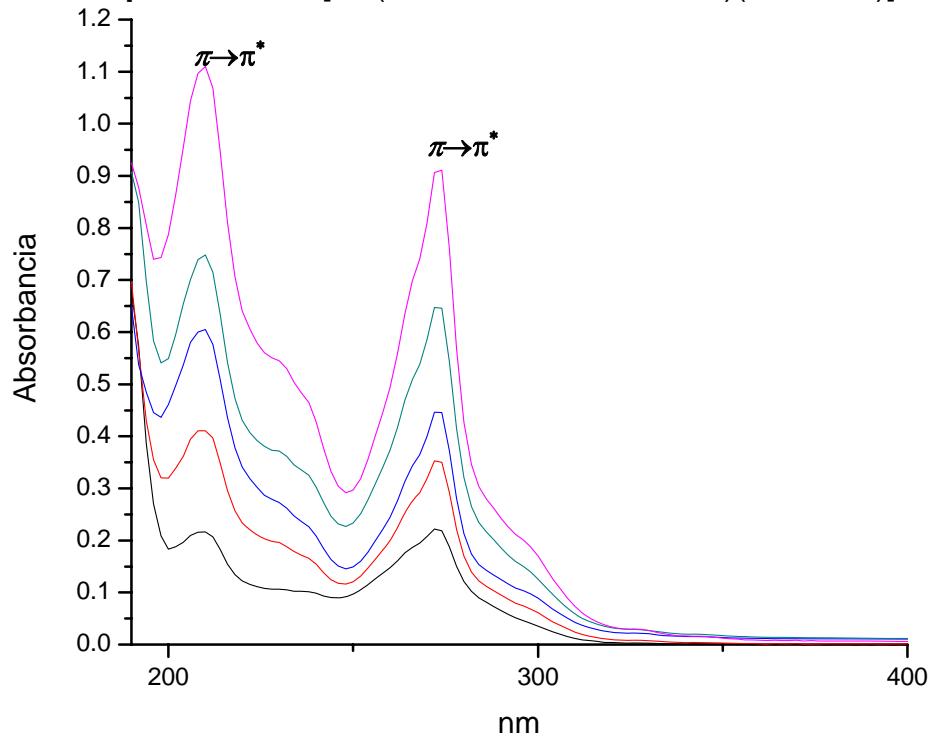
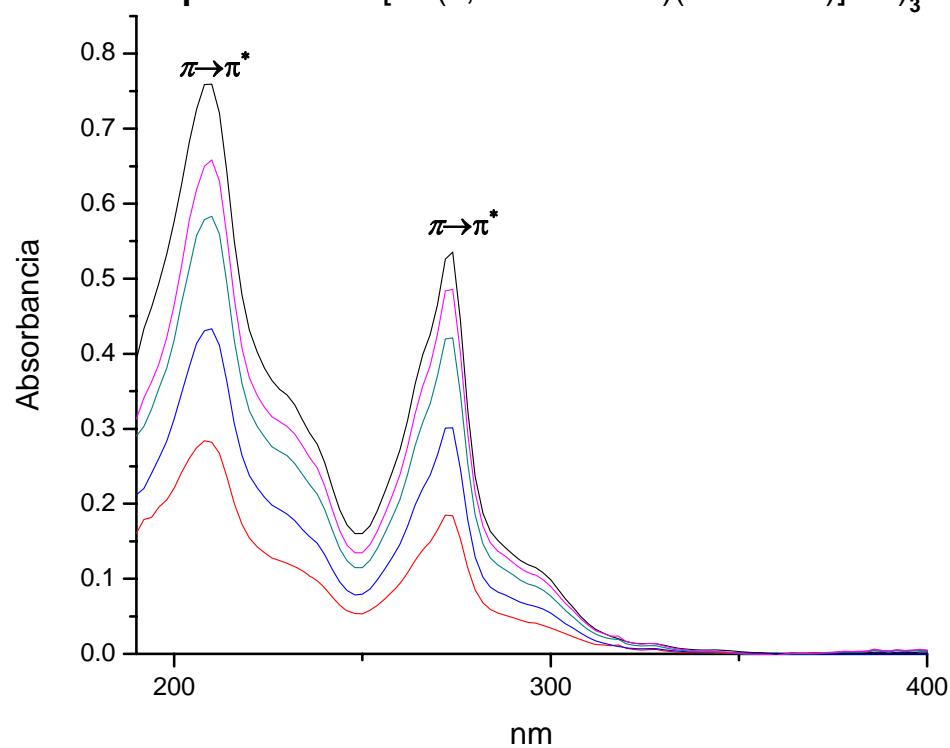


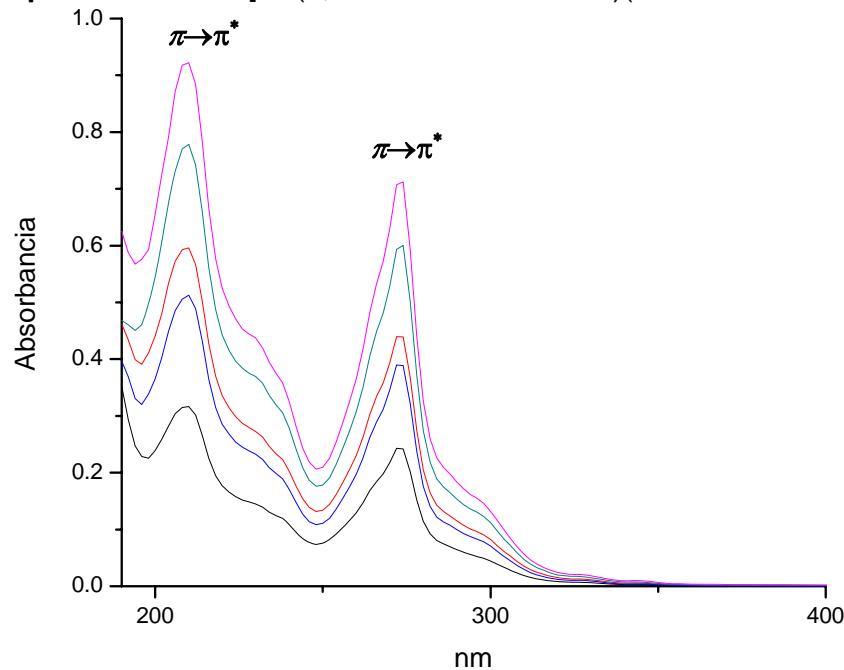
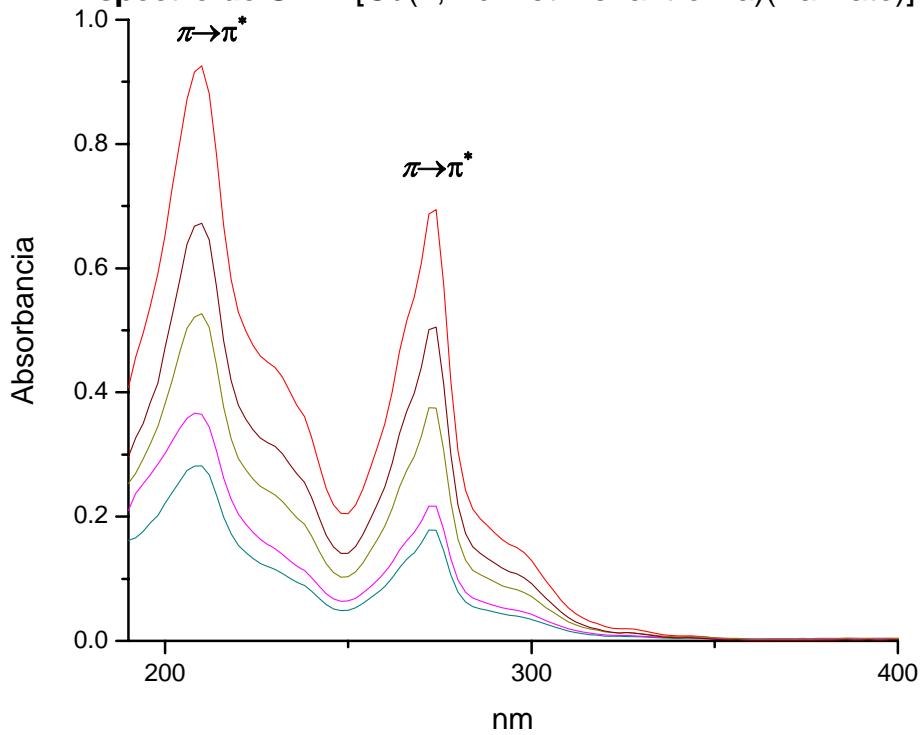
Espectro IR Lejano 19. $[\text{Cu}(\text{Ácido Amino Butírico})_2]$

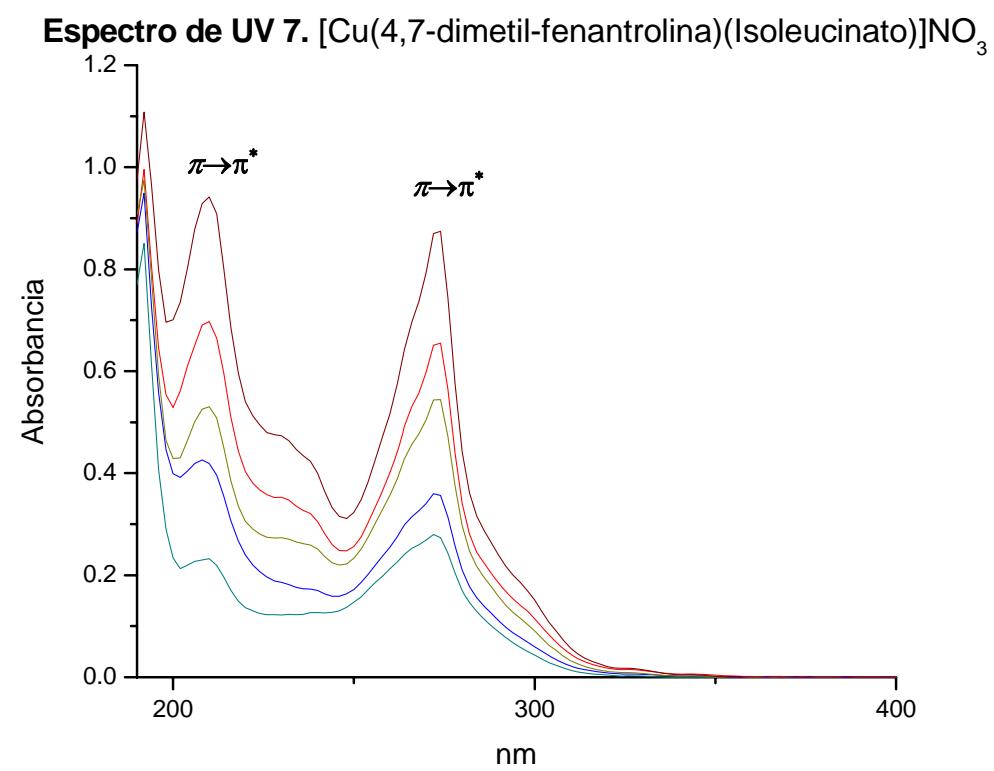
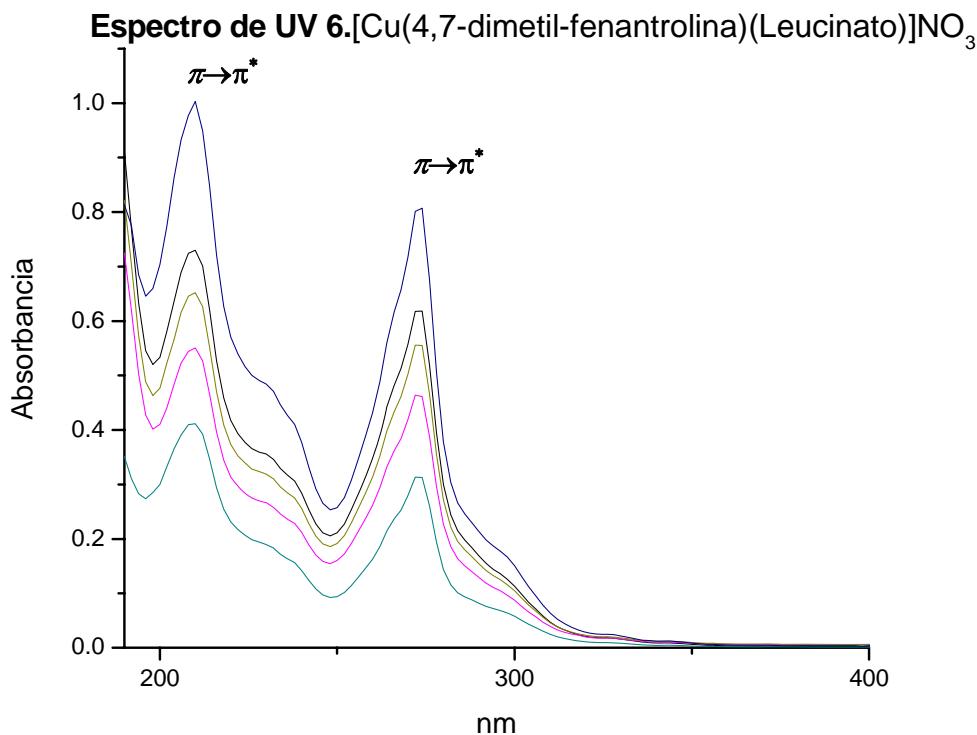




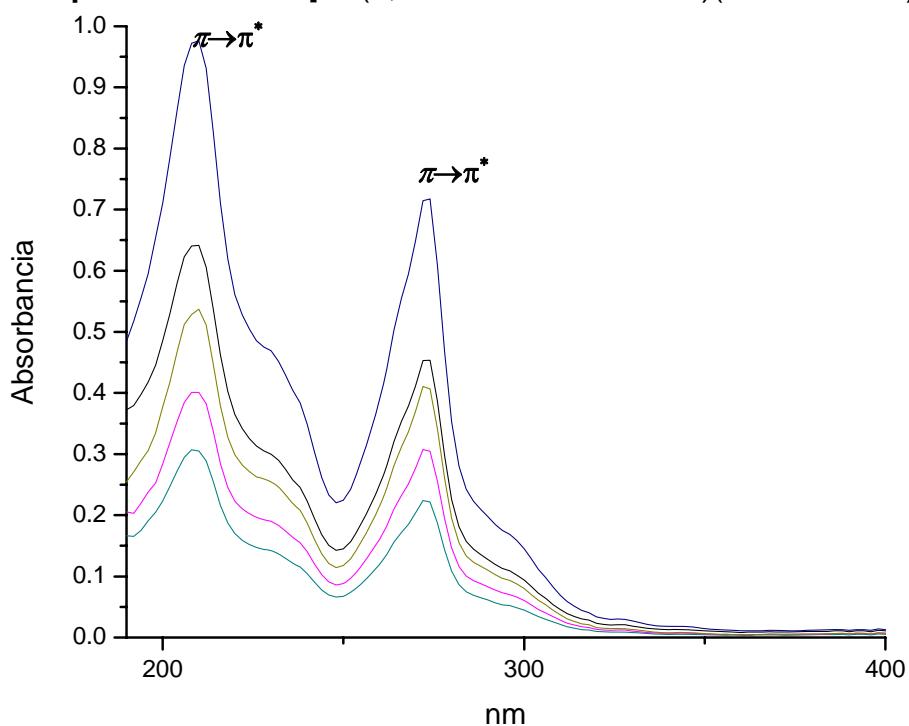


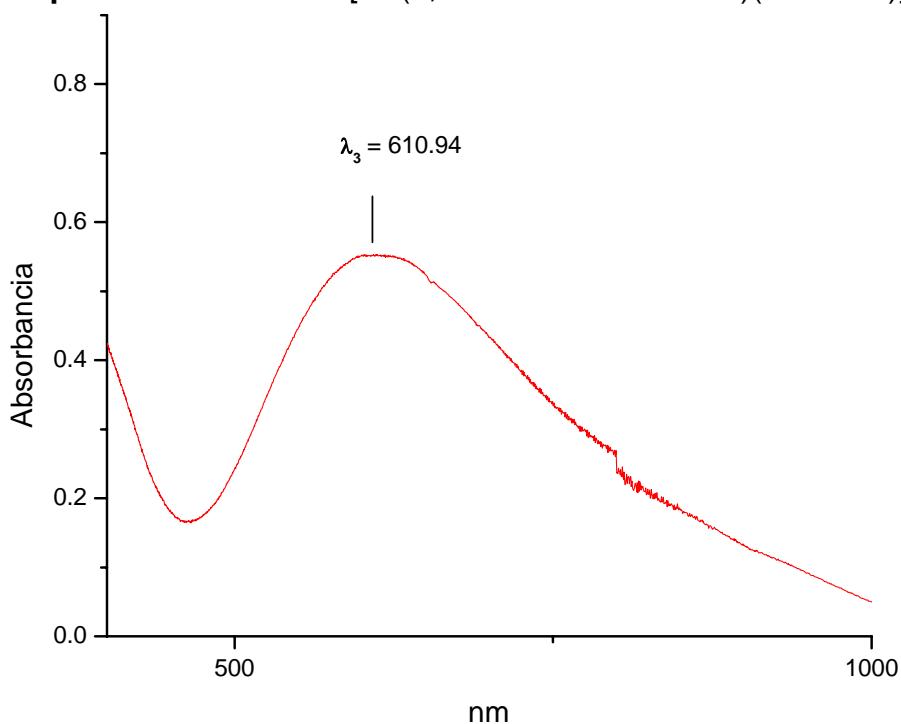
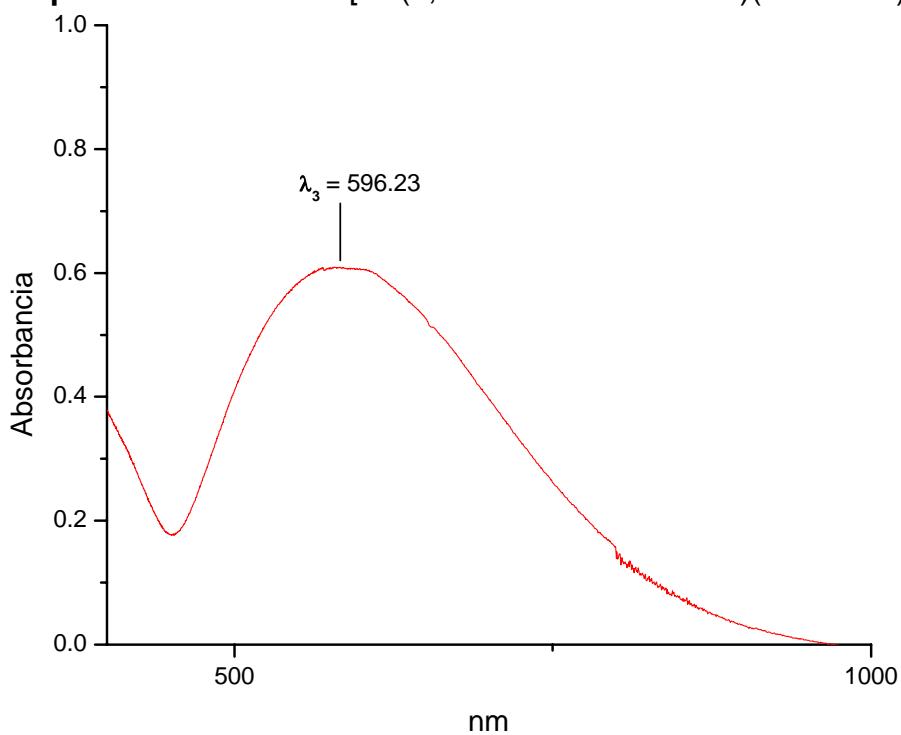
Espectro UV 1. $[\text{Cu}(4,7\text{-dimetil-fenantrolina})(\text{Glicinato})]\text{NO}_3$ **Espectro UV 2. $[\text{Cu}(4,7\text{-dimetil-fen})(\text{Alaninato})]\text{NO}_3$** 

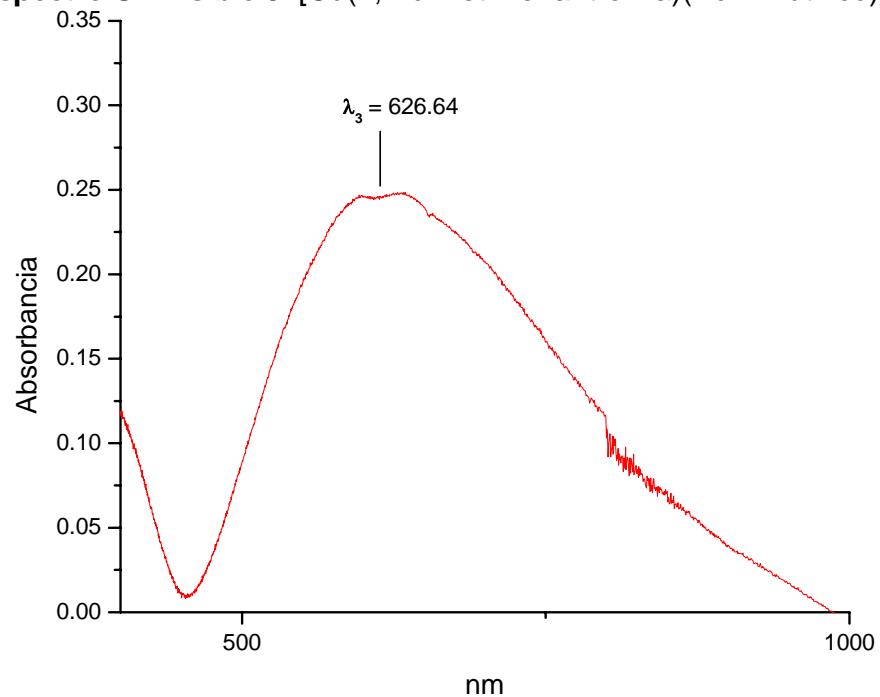
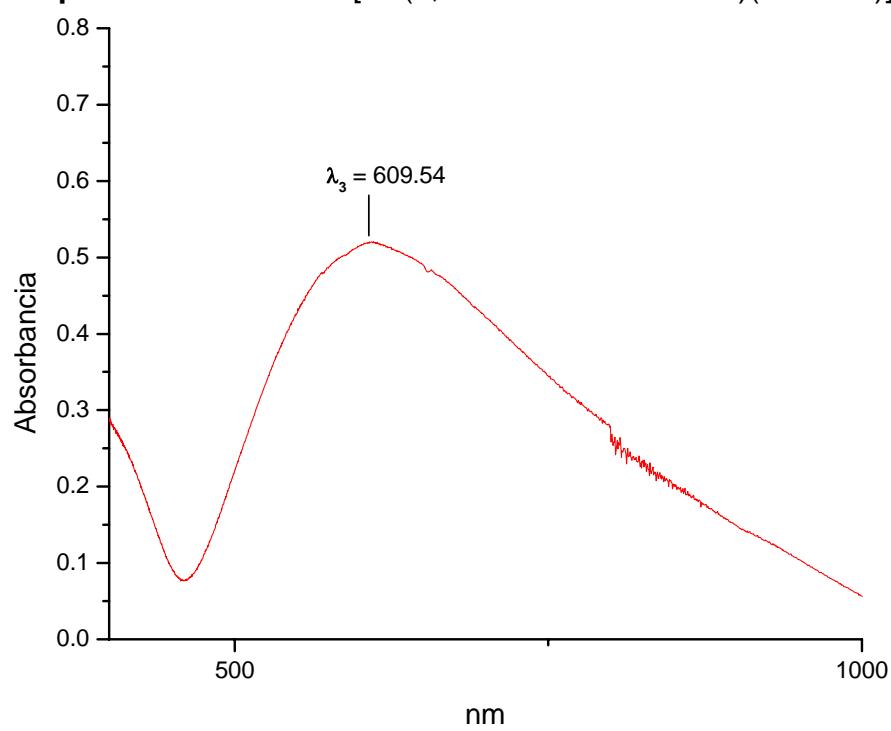
Espectro de UV 3. [Cu(4,7-dimetil-fenantrolina)(Ac.Amino Butirico)]NO₃**Espectro de UV 4. [Cu(4,7-dimetil-fenantrolina)(Valinato)]NO₃**

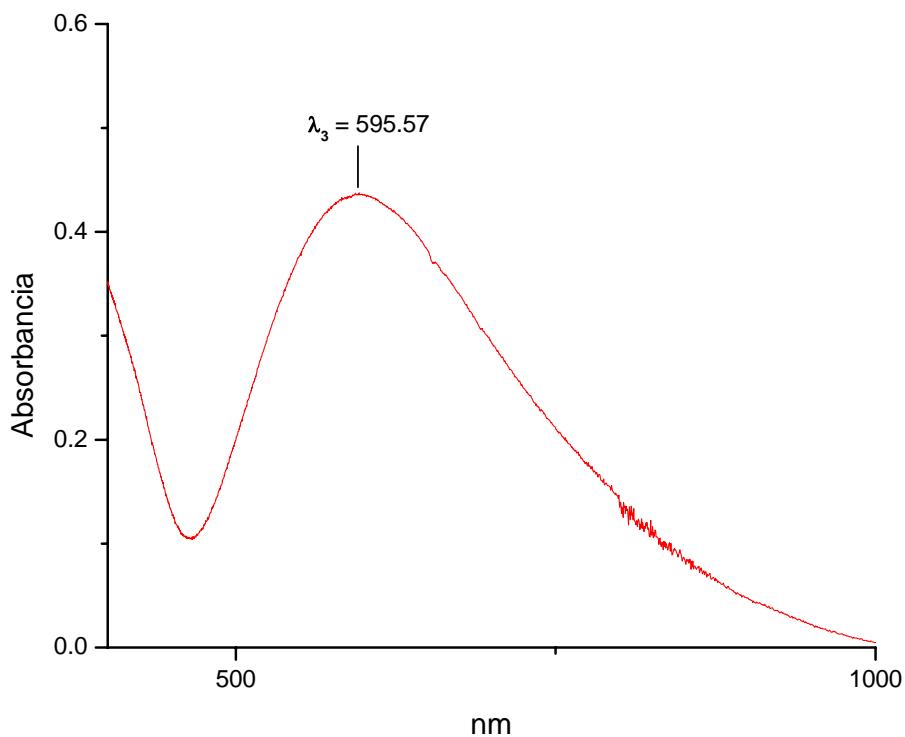
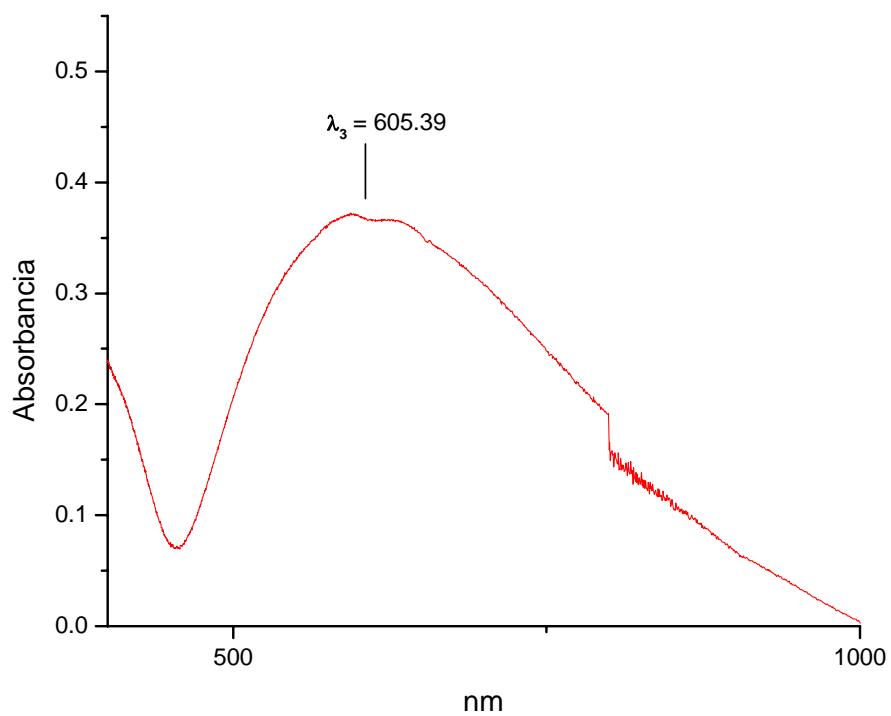


Espectro de UV 8. [Cu(4,7-dimetil-fenantrolina)(Norleucinato)]NO₃

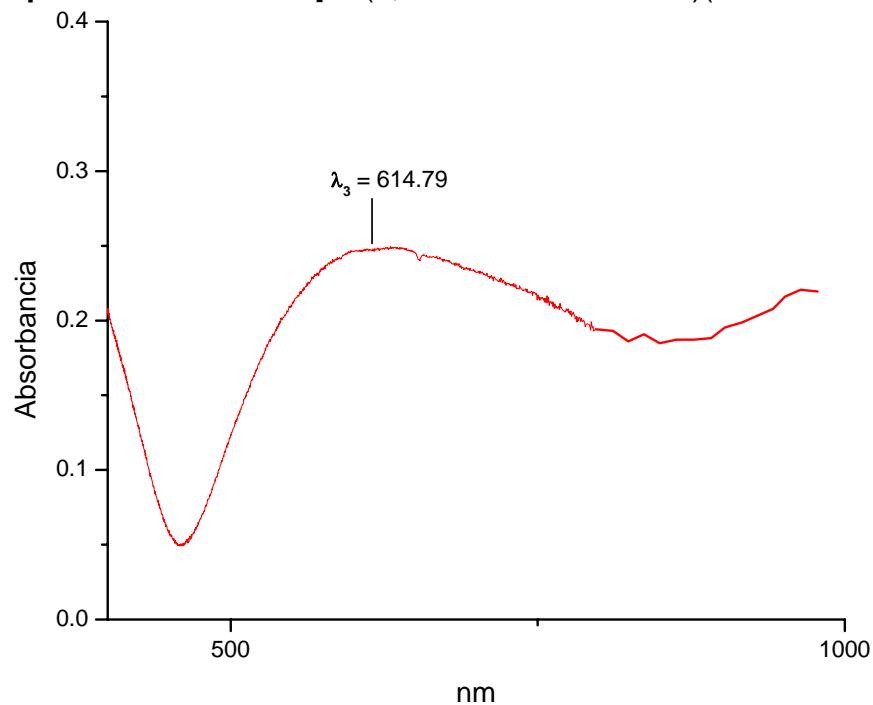


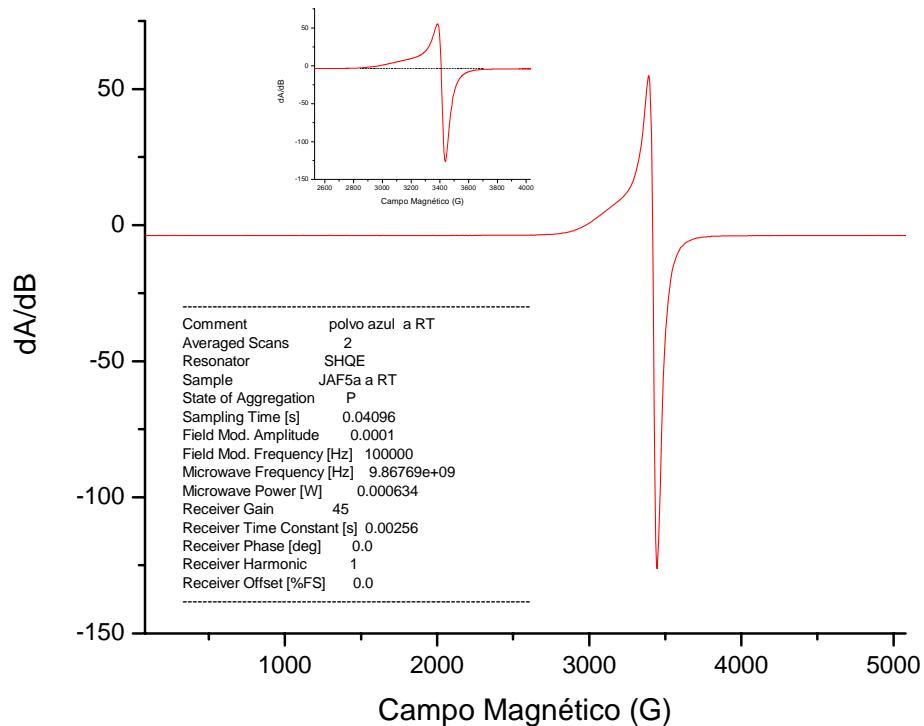
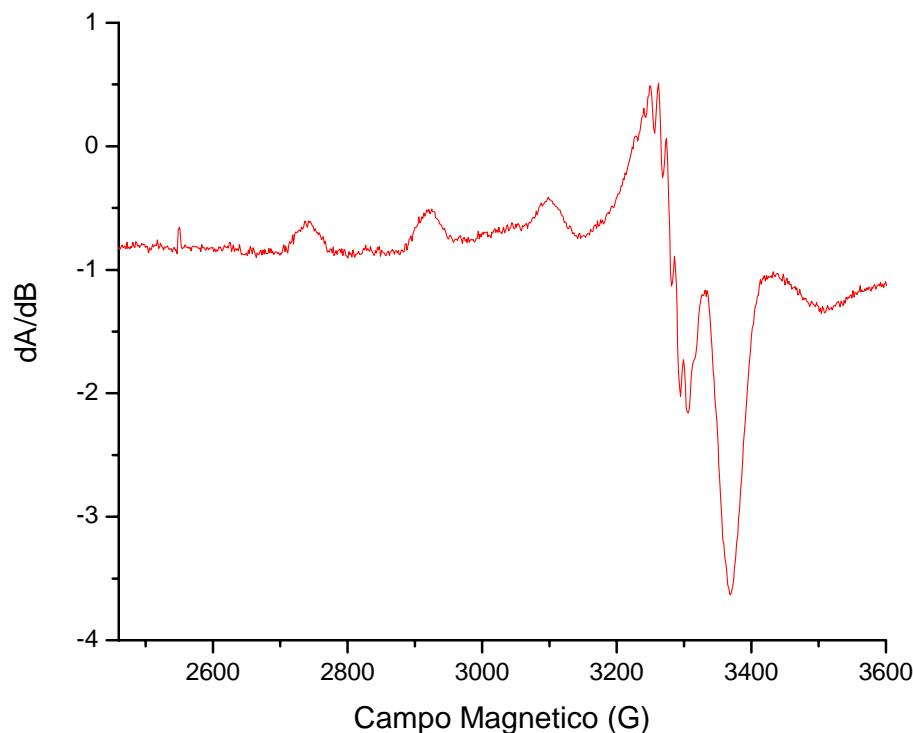
Espectro UV-visible 1. [Cu(4,7-dimetil-fenantrolina)(Glicinato)]NO₃**Espectro UV-visible 2. [Cu(4,7-dimetil-fenantrolina)(Alaninato)]NO₃**

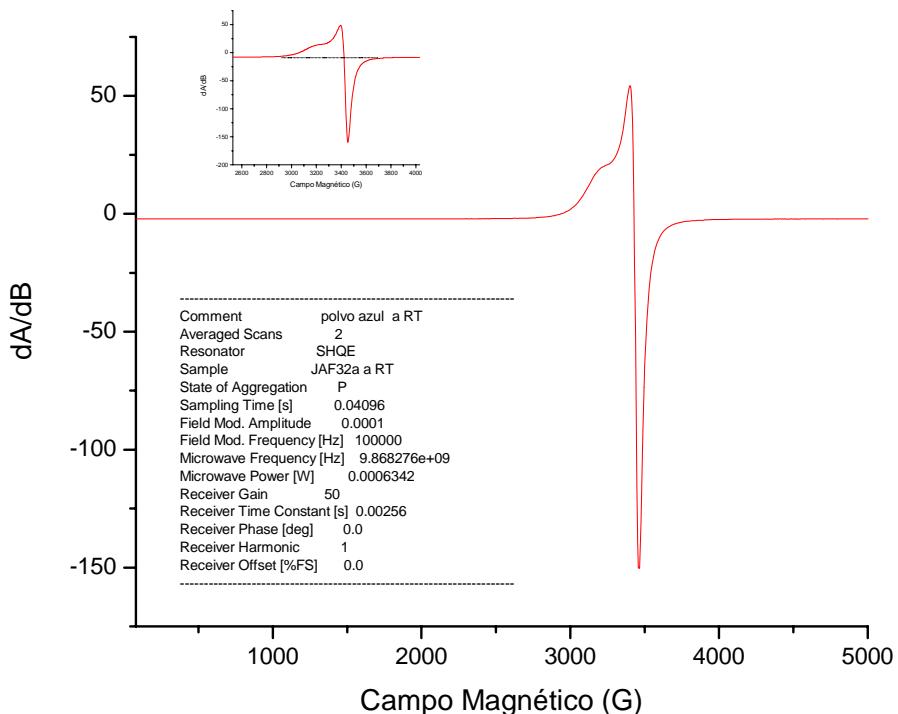
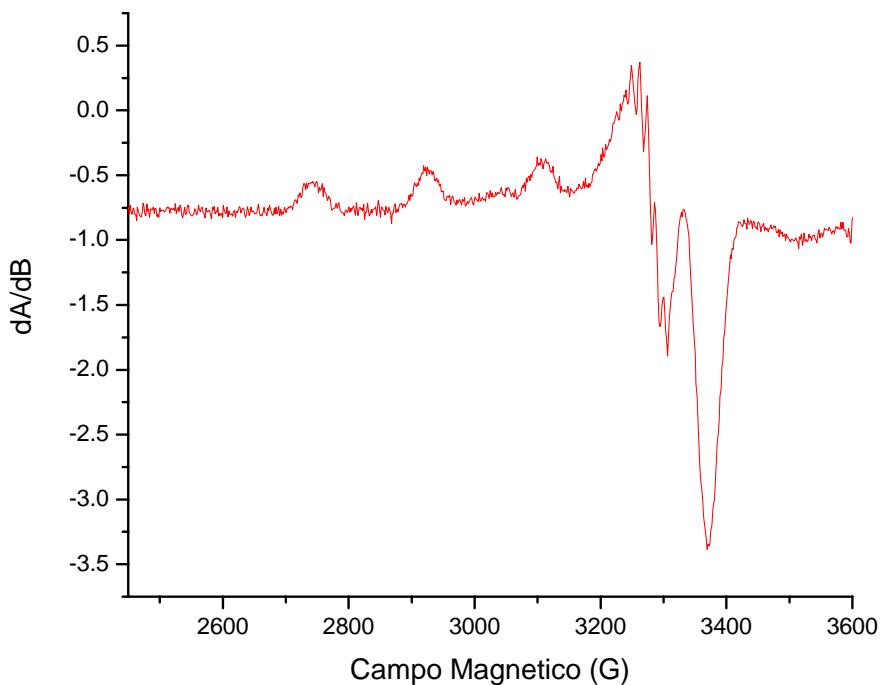
Espectro UV-visible 3. [Cu(4,7-dimetil-fenantrolina)(Ac.A.Butirico)]NO₃**Espectro UV-visible 4.** [Cu(4,7-dimetil-fenantrolina)(Valinato)]NO₃

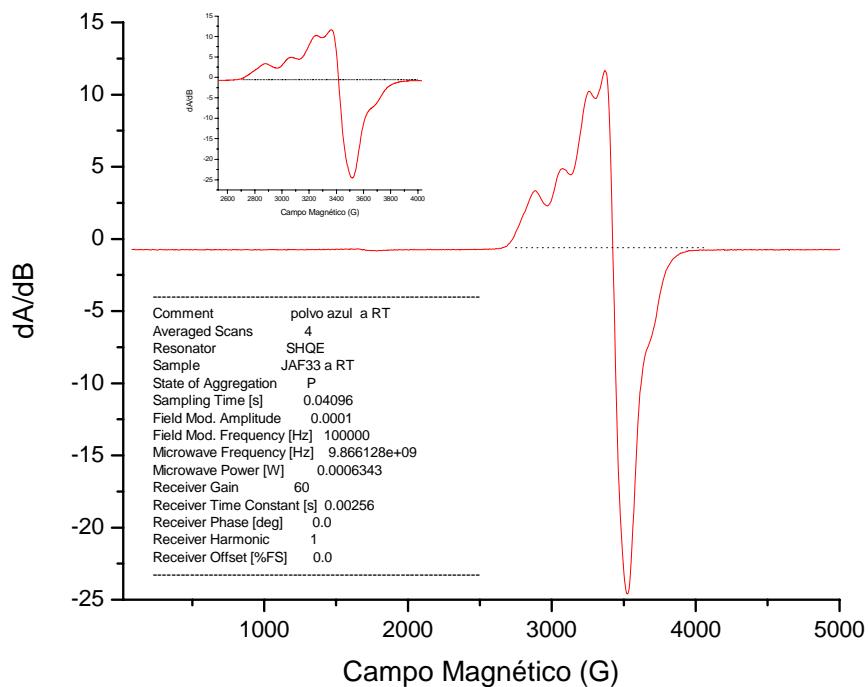
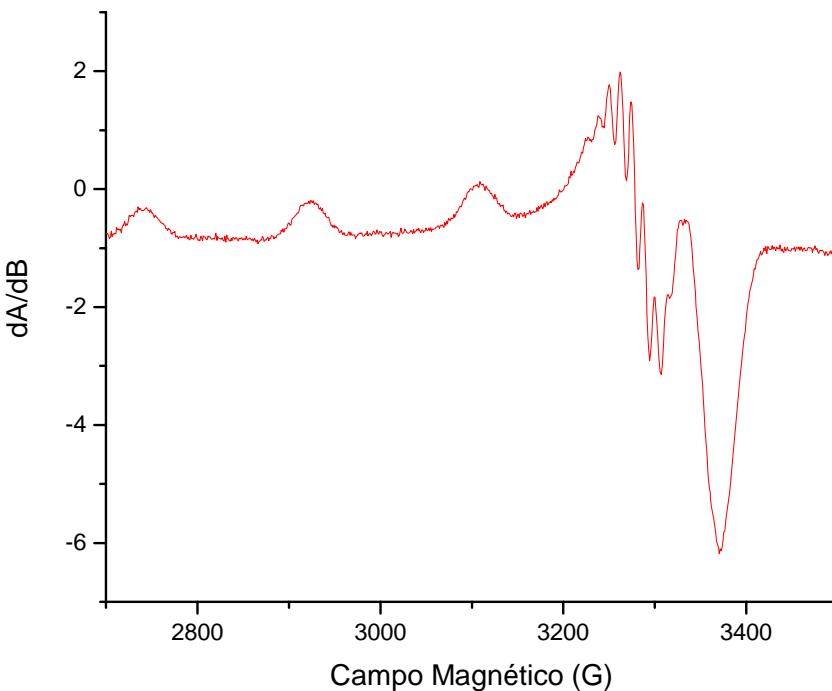
Espectro UV-visible 6. [Cu(4,7-dimetil-fenantrolina)(Leucinato)]NO₃**Espectro UV-visible 7.** [Cu(4,7-dimetil-fenantrolina)(Isoleucinato)]NO₃

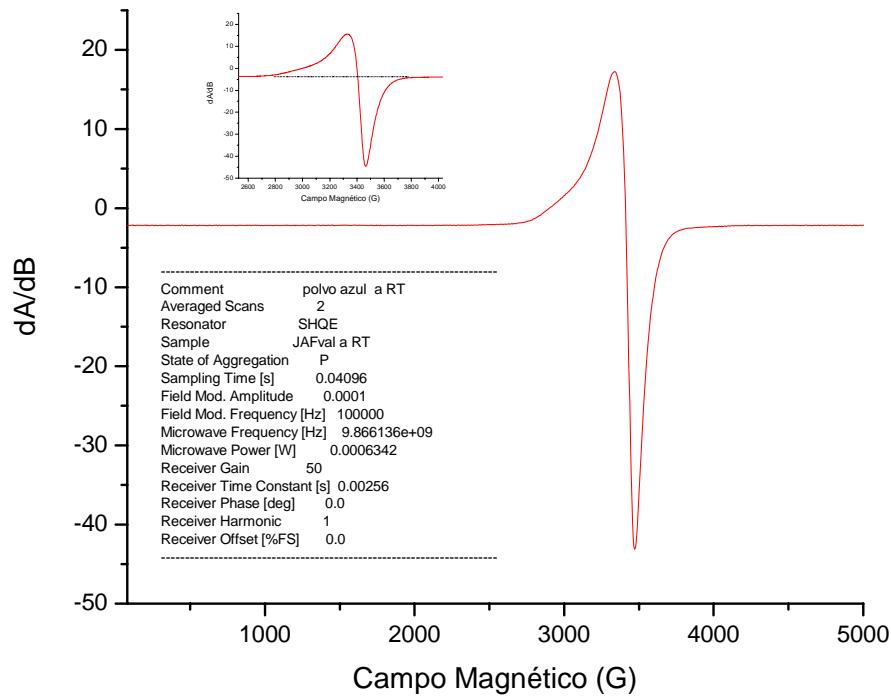
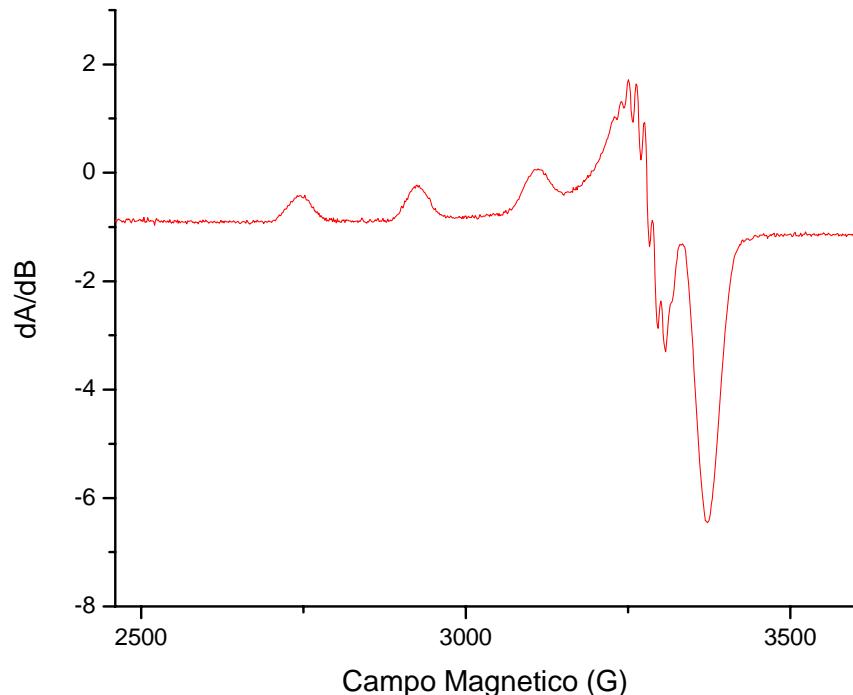
Espectro UV-visible 8. [Cu(4,7-dimetil-fenantrolina)(Norleucinato)]NO₃

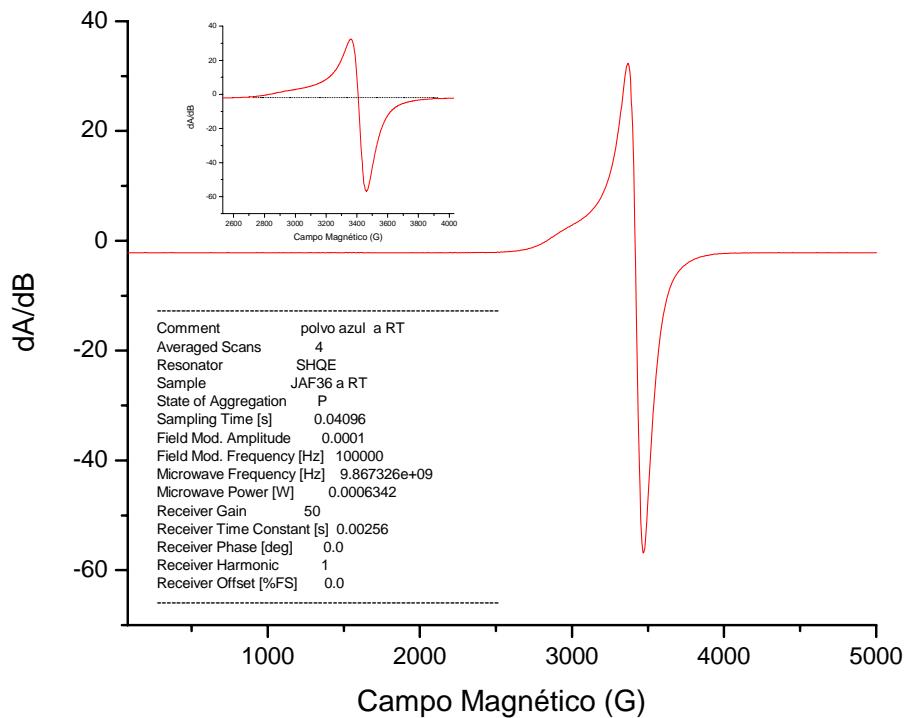
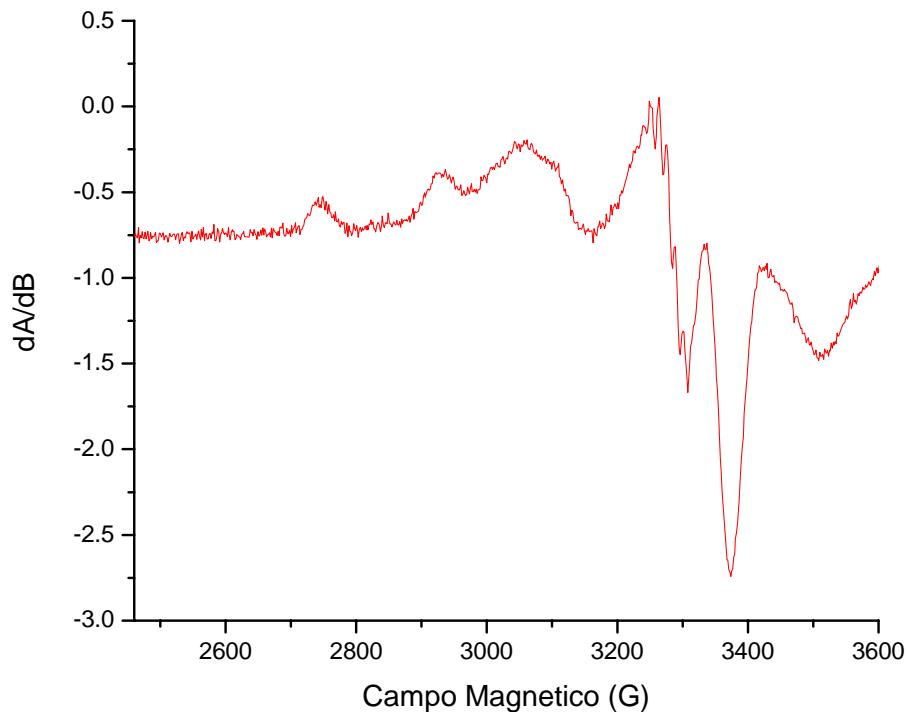


Espectro de EPR 1a. [Cu(4,7-dimetil-fenantrolina)(Glicinato)]NO₃**Espectro de EPR 1b. [Cu(4,7-dimetil-fenantrolina)(Glicinato)]NO₃**

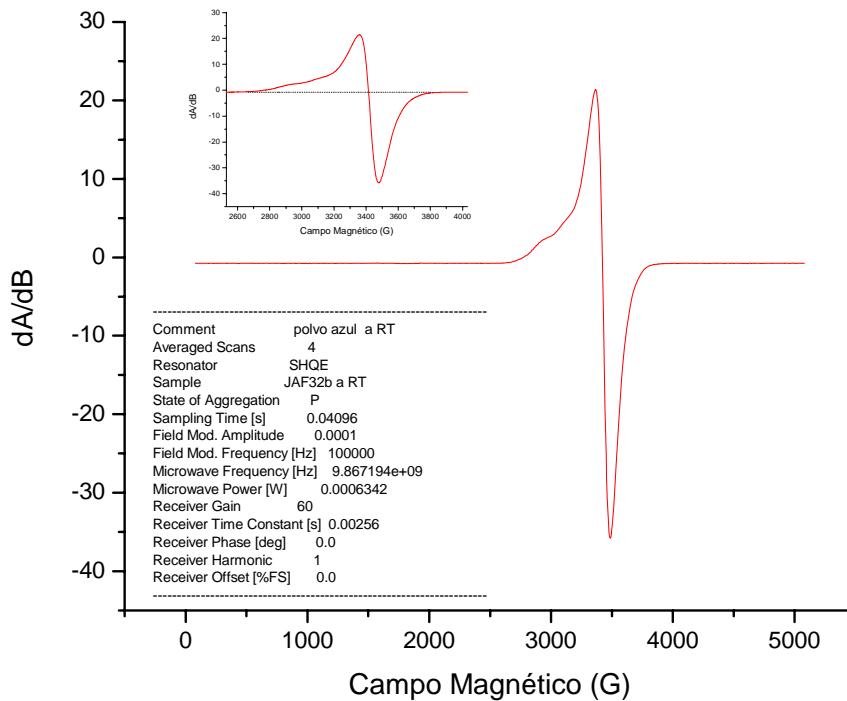
Espectro de EPR 2a. [Cu(4,7-dimetil-fenantrolina)(Alaninato)]NO₃**Espectro de EPR 2b. [Cu(4,7-dimetil-fenantrolina)(Alaninato)]NO₃**

Espectro de EPR 3a. [Cu(4,7-dimetil-fenantrolina)(AcAButirico)]NO₃**Espectro de EPR 3b. [Cu(4,7-dimetil-fenantrolina)(AcAButirico)]NO₃**

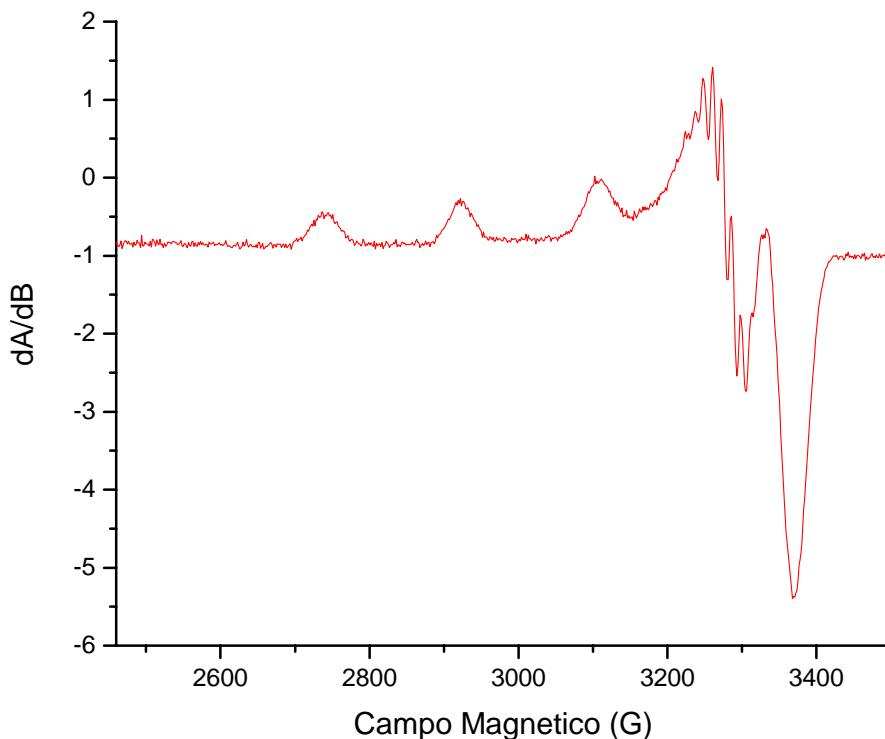
Espectro de EPR 4a. [Cu(4,7-dimetil-fenantrolina)(Valinato)]NO₃**Espectro de EPR 4b. [Cu(4,7-dimetil-fenantrolina)(Valinato)]NO₃**

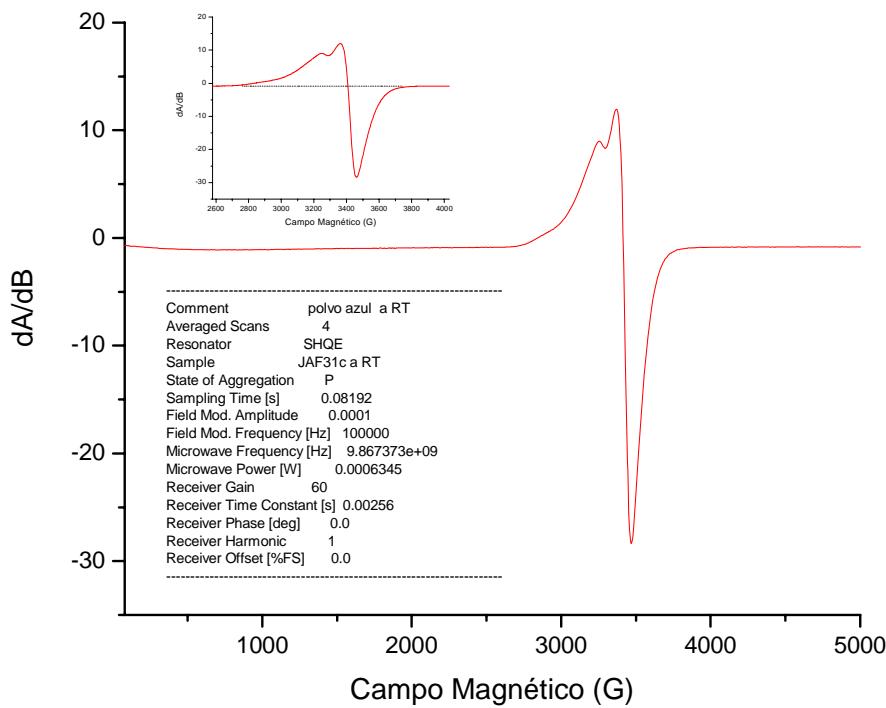
Espectro de EPR 6a. [Cu(4,7-dimetil-fenantrolina)(Leucinato)]NO₃**Espectro de EPR 6b. [Cu(4,7-dimetil-fenantrolina)(Leucinato)]NO₃**

Espectro de EPR7a. $[\text{Cu}(4,7\text{-dimetil-fenantrolina})(\text{Isoleucinato})]\text{NO}_3$



Espectro de EPR 7b. $[\text{Cu}(4,7\text{-dimetil-fenantrolina})(\text{Isoleucinato})]\text{NO}_3$



Espectro de EPR 8a. [Cu(4,7-dimetil-fenantrolina)(Norleucinato)]NO₃**Espectro de EPR 8b. [Cu(4,7-dimetil-fenantrolina)(Norleucinato)]NO₃**