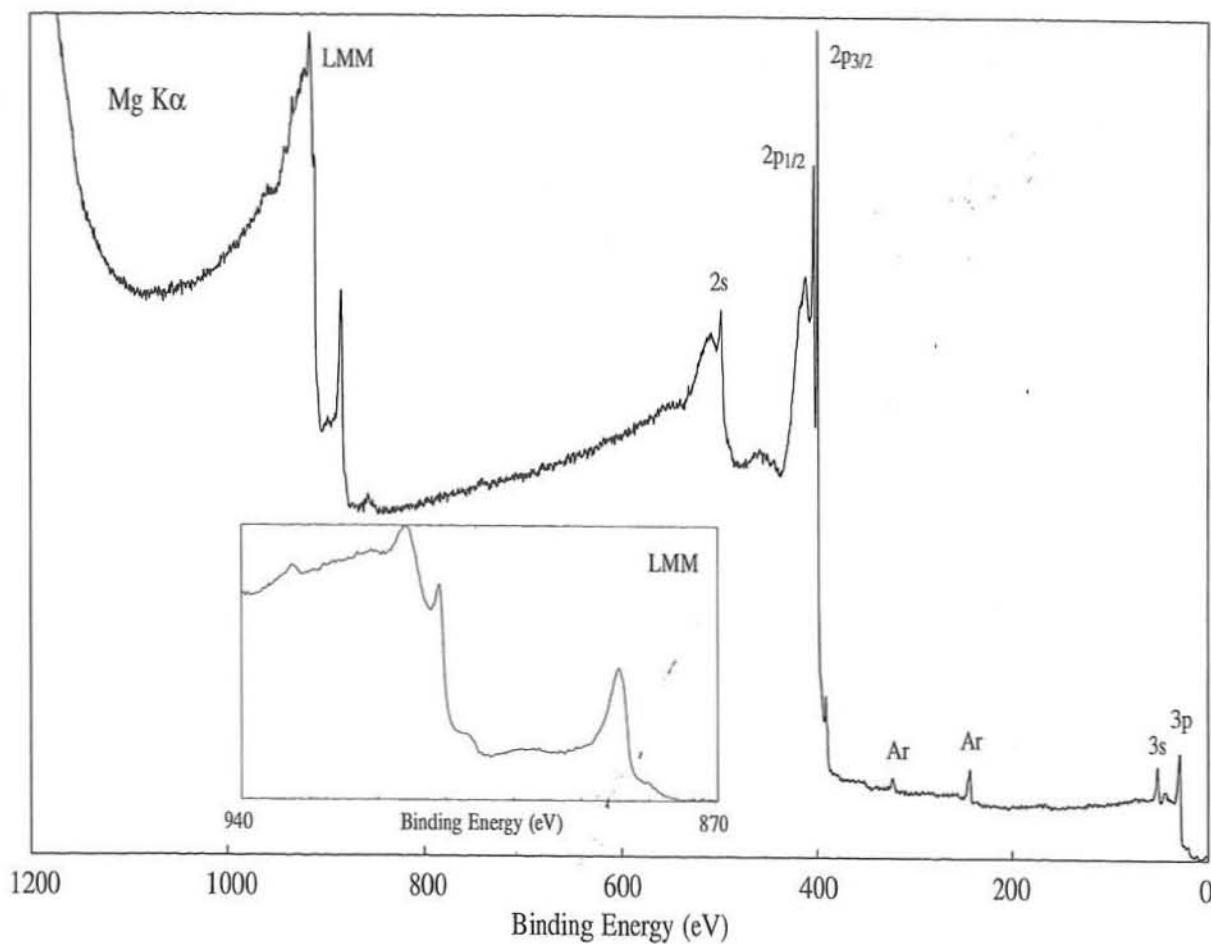


Line Positions (eV)

Photoelectron Lines				
2s	2p <sub>1/2</sub>	2p <sub>3/2</sub>	3s	3p
499	404	399	51	29

Auger Lines	
LM <sub>23</sub> M <sub>23</sub>	L <sub>3</sub> M <sub>23</sub> M <sub>45</sub> ( <sup>1</sup> P)
1149	1118 (Al)
916	885 (Mg)



Compound Type	2p <sub>3/2</sub> Binding Energy (eV)				
	398	399	400	401	402
Sc		■			
ScN			■		
Sc <sub>2</sub> O <sub>3</sub>				■	■
ClSc(C <sub>5</sub> H <sub>5</sub> ) <sub>2</sub>				■	
Sc(C <sub>5</sub> H <sub>5</sub> )(C <sub>8</sub> H <sub>8</sub> )			■		

