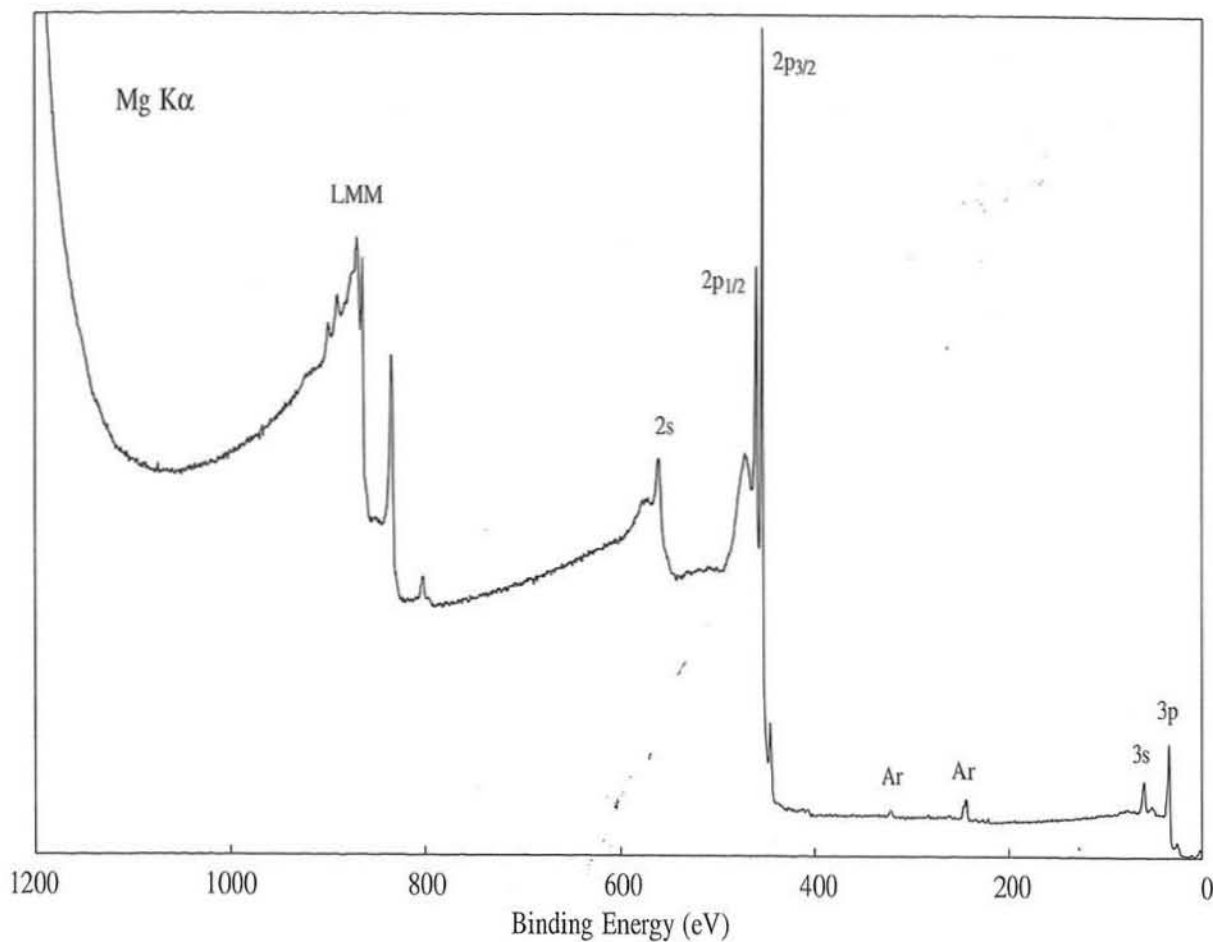


Line Positions (eV)				
<u>Photoelectron Lines</u>				
2s	2p _{1/2}	2p _{3/2}	3s	3p
561	460	454	59	33
<u>Auger Lines</u>				
LM ₂₃ M ₂₃	L ₃ M ₂₃ M ₄₅ (¹ P)			
1098	1068	(Al)		
865	835	(Mg)		



Compound Type	$2p_{3/2}$ Binding Energy (eV)							
	453	454	455	456	457	458	459	460
Ti		■						
TiB ₂		■						
TiN				■				
TiCl ₄							■	
TiO			■					
TiO ₂							■	■
BaTiO ₃ (cubic, tetra.)							■	■
CaTiO ₃							■	■
PbTiO ₃							■	■
SrTiO ₃							■	■
Metallocene			■					

