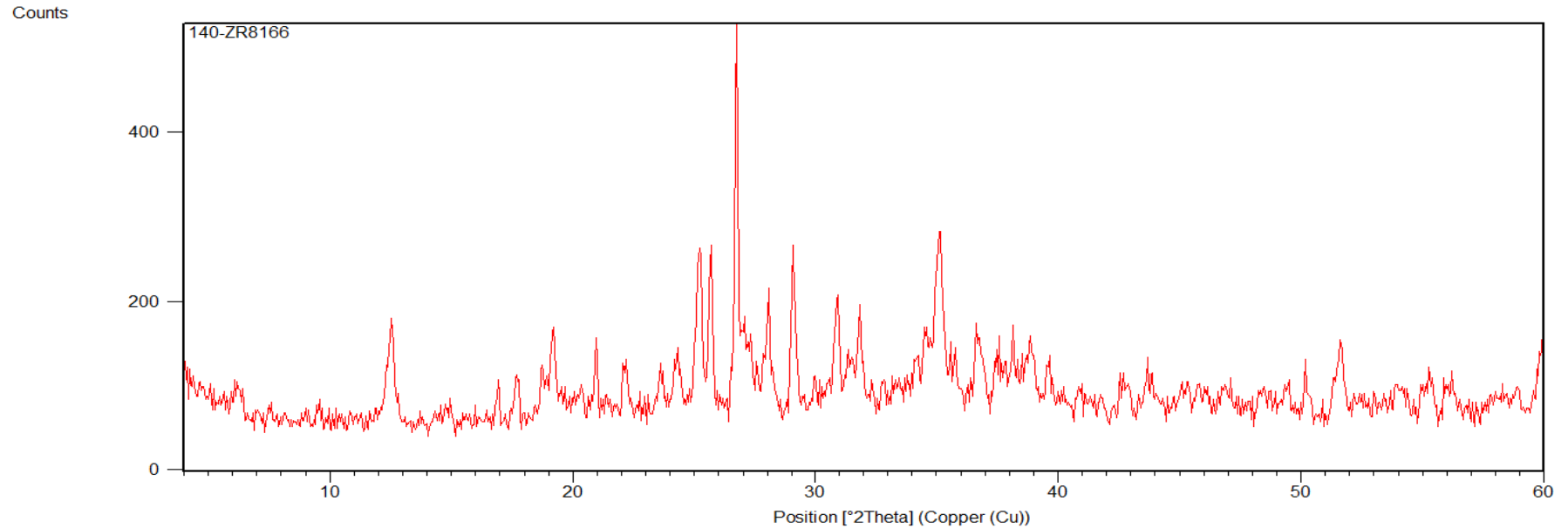


CERTIFICATE OF ANALYSIS


Ka. = Cu Fil. = Ni

Sample:	Major Phase(s)	Minor Phase(s)	Trace Phase(s)
1400ZR8166	Quartz (33-1161)	Pumpellyite (10-0447)	--
LAB: 8166R	SiO ₂	Ca ₂ MgAl ₂ (SiO ₄)(Si ₂ O ₇)(OH) ₂ .H ₂ O	
Date : 19.12.2021	Chlorite (29-0701) (Mg,Fe) ₆ (Si,Al) ₄ O ₁₀ (OH) ₈	Nepheline (12-0198) ? (K,Na)AlSi ₃ O ₈	
kV = 40	Prehnite (29-0290)	Malachite (41-1390)	
mA = 30	Ca ₂ Al ₂ Si ₃ O ₁₀ (OH) ₂	Cu ₂ (CO ₃)(OH) ₂	
Ka. = Cu	Albite (09-0466)	Potassium Feldspar	
Fil. = Ni	NaAlSi ₃ O ₈	KAISi ₃ O ₈	