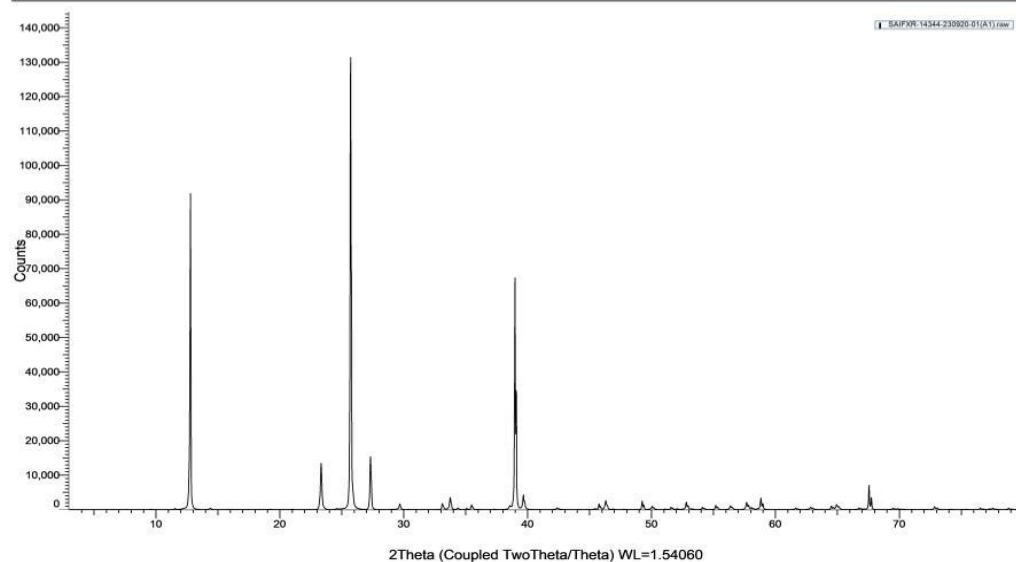


XRD

X-Ray Diffractogram - SAIF Kochi

A1 (Coupled TwoTheta/Theta)



1/2

2Theta

Sample ID	A1
File Name	SAIFXR-14344-230920-01(A1).raw
Scan Type	Coupled TwoTheta/Theta
Scan Mode	Continuous scan
Start	3.000 °
End	79.999 °
Step Size	0.020 °
Total Time/Step	57.60 s
Temperature	25 °C (Room)
Goniometer Radius	200.5 mm
Sample Rotation	0.000 1/min
Anode	Cu
Kα2 Ratio	0.50000
Wavelength for display	1.54060 Å
Generator kV	40.0 kV
Generator mA	35.0 mA
Detector Opening	2.945 °
Primary Soller slit	2.500 °
Secondary Soller slit	2.500 °
Air-Scatter Screen Mode	Automatic
Divergence Slit	15.000 mm
Antiscatter Slit	18.000
Slit Mode	Variable
Compute Crystallinity	No
%-Crystallinity	
%-Amorphous	
Global Area	

SEM

