

**PUSAT PENYELIDIKAN MINERAL
JABATAN MINERAL DAN GEOSAINS MALAYSIA
31400 IPOH, PERAK
TEL: 05-547 7052 FAX: 05-547 7185**

List of testing and prices provided at Mineral Processing Technology Division

SAMPLE PREPARATION	PRICE (RM)	CHARACTERIZATION TEST	PRICE (RM)	MINERAL PROCESSING TEST	PRICE (RM)	REPORT	PRICE (RM)
SAMPLING		CHEMICAL TESTS					
Sample less than 50 kg	50.00	Tin (Sn)	70.00	Particle Size Analysis	70.00	Testing Report	According to the number of testing
Sample more than 50 kg less than 100 kg	100.00	Silicon (Si)	70.00	Crushing	30.00		
Sample more than 100 kg	200.00	Gold (Au)	80.00	Grinding	100.00	Full Report	2,500.00
Note: The weight of the sample depends on the number of testing required		Aluminium (Al)	70.00	Gravity Separation: - Jig - Shaking Table	100.00		
		Titanium (Ti)	70.00		100.00		
		Magnesium Oxide (MgO)	70.00	Magnetic Separation: - DDMS - WHIMS	150.00		
		Calcium Oxide (CaO)	70.00		150.00		
		Iron Oxide (Fe ₂ O ₃) (Titration)	70.00	Electrostatic Separation	120.00		
		Iron Oxide (Fe ₂ O ₃) (UV-Vis)	70.00	Flotation	300.00		
		Organic content	80.00	Attrition Scrubber	50.00		
		Sulfur (S) (Gravimetric)	70.00				
		Carbon (C) & Sulfur (S) (Package)	70.00				
		MINERALOGICAL TESTS					
		Quantitative Mineral Estimation (QME)	300.00				
		X-ray Fluorescence (XRF)	300.00				
		X-ray Diffraction (XRD)	120.00				

Cost Effective 1 January 2022

- Payment is depending on the number of testing requested.
- The deposit of payment shall be paid at the rate of 30% to 50% based on the estimation cost provided within 14 days from the date of the Acceptance Letter being signed.
- Payment is acceptable only in Cash, Money Order or Bank Draft under name of **Pengarah, Pusat Penyelidikan Mineral, Ipoh.**

(Updated 19 November 2021)