

Barite

4.20 Grade

SMBM sources 4.20 SG graded Barite. It consists of a minimum 90% BaSO₄ concentration with a minimum specific gravity of 4.20gr/cm³.

Specific Gravity	4.20 gr/cm ³ min (4.22 - 4.25 also available)	Water Alkaline Earth Metals as Calcium	250 ppm max
BaSO ₄	90% min	Moisture	1.00% max
Extractable Carbonates	3000 mg/l max	Lump Size	0 to 10 mm (0-200 mm also available)
Hg	1.00 ppm max	Iron Content	<1% max
Cd	3.00 ppm max	As	40.00 ppm max
Pb	1.00 ppm max	Barite Colour	Off white, White,Brown, Grey