



# Chemical Grade Barite

Specific Gravity	<b>4.35</b> g/cm <sup>3</sup> min	Water Alkaline Earth Metals as Calcium	<b>250</b> ppm max
BaSO <sub>4</sub>	<b>94%</b> min	Moisture	<b>1.00%</b> max
Extractable Carbonates	<b>3000</b> mg/l max	Lump Size	<b>0 to 200</b> mm <b>90%</b> min.
Hg	<b>1.00</b> ppm max	Iron Content	<b>0.50 %</b> max
Cd	<b>3.00</b> ppm max	Barite Colour	<b>Buff/Off-White</b>