

Product Data Sheet

Barite

Energy

Barite is a finely ground natural Barium Sulphate, which consists of minimum 85% BaSO₄, and is used as a weighting agent in water-based and oil-based drilling fluids. The product's quality meets or surpasses the API 13A, section 7 specifications.

Typical Properties

Parameter	Test method / In accordance with	Required
Density	-	Min. 4200 kg/m ³
Water soluble alkaline earth metals as Calcium	-	Max. 250 mg/kg
Grain size	Residue > 75 micron (µm)	Max. 3.0%
Particles less than 6 µm in equivalent spherical diameter	-	Max. 30%

Certification & Accreditation
Barite is CEFAS registered.



Barite is available in 25 kg bags, 1500 kg Big Bags and as bulk.

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In so far as we can ascertain the above-stated information is correct. However, we are unable to provide any guarantees with regard to the results that you will achieve with this. This specification is provided on the condition that you determine yourself to what degree it is suitable for your purposes.