



Kane Ara Sepahan

Producer of minerals & Supplier of Chemicals

ISO 9001:2015
ISO 14001:2015
ISO 45001:2018
EIGM
CERTIFICATION SERVICES

Barite					
Grade: Barite 4.1					
Test Description	Reference	Criteria	Unit	Result	±U
Density by Le-Chatlier Flask	API 13A	Min 4.2	Gr/Cm ³	4.10	±0.01
Water-soluble alkaline earths as calcium	API 13A	Max 250	mg/kg	105.4	±6
Residues greater than 75 µm	API 13A	Max 3	%wt	2.4	±0.3
pH before heating 180° F	NISOC	Min 6.5	-	8.4	±0.3
pH after heating 180° F		Min 6.5	-	7.6	
Clay Content (MBT)	Other	Max 3	Ib/bbl	1.5	--



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