



Sona Meta Chem.

Barytes Powder

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Barytes Powders are finely ground, white powder of Barium Sulphate.

Sl	TEST	UNIT	SPECIFICATION
1	SIEVE ANALYSIS + 75 μ - 200 BSS 1.0 max - 75 μ - 200 BSS	wt % retd.	1.0 max 99.0 min
2	MOISTURE CONTENT	wt %	0.5 max
3	LOSS ON IGNITION	wt %	3.0 max
4	BULK DENSITY	gm/ml	2.0 – 2.6
5	INSOLUBILITY IN DILUTE HCL	wt %	93.0 min
6	PURITY a. Barium Sulphate (BaSo ₄) b. Calcium Carbonate (CaO) c. Silica d. Alumina e. Iron Oxide	wt %	90.0 – 98.0 1.0 – 6.0 0.0 – 0.5 0.0 – 0.5 0.0 – 0.5