



BALAJI GROUP

QUALITY WITHOUT COMPROMISE,
THAT'S OUR PROMISE.



GST NO: 08AAGFS5255H1ZZ

SHRI BALAJI MINERALS

(Mine Owners, Processors & Exporters of Hematite Powder, Silica Sand, Garnet Sand, Micaceous Iron Oxide Powder etc.)
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CHEMICAL SPECIFICATION REPORT OF **HEMATITE POWDER**

CHARACTERISTIC

Product : Hematite Powder

Size : 200 Mesh

CHEMICAL COMPOSITION

<u>Test Name</u>	<u>Test Protocol</u>	<u>Test Results</u>
Ferric Oxide as Fe₂O₃ %	IS: 1493 – 1959 (Reaffirmed 2011)	98.06
Silica as SiO₂ %	IHM 01 / WI 02	0.27
Alumina as Al₂O₃ %	IHM 01 / WI 03	0.83
Sulphur as S %	IS: 1493 (Part-1) – 1981 (Reaffirmed 2011)	0.008
Loss on Ignition %	IS: 2000 (Part-1) – 1985 (Reaffirmed 2011)	0.60
>0.106 mm %	IS: 1607 – 1977	0.41
>0.045 mm %	IS: 1607 – 1977	62.13
>0.010 mm %	IS: 1607 – 1977	24.59

The **achievement** of perfection in quality is our Goal; but excellence is **guarantee..**