



V.V. Titanium Pigments Pvt. Ltd.
ISO 9001:2008 CERTIFIED COMPANY

FERROUS SULPHATE HEPTA HYDRATE

PRODUCT SPECIFICATION

Parameters	Specification
Purity, %	98.50 min.
Fe content, %	19.84min.
Ferric Iron, %	0.20 max.
Free acidity	0.25 max.
pH of 5% solution	2.80 – 3.30
Moisture content, %	0.50 max.
Sulphur, %	11.34 min.
Arsenic (As), ppm by mass	1.7 max.
Cadminium (Cd), ppm by mass	1.5 max.
Chromium (Cr), ppm by mass	10.0 max.
Copper (Cu), ppm by mass	7.0 max.
Lead (Pb), ppm by mass	10.0 max.
Manganese (Mn), ppm by mass	300.0 max.
Magnesium (Mg), ppm by mass	100.0 max.
Zinc (Zn), ppm by mass	50.0 max.



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