RADEEP PHARMA LLP
Survey No. 143, Tundav–Anjesar Road
Post: Tundav, Taluka: Savli
Vadodara – 391775, Gujarat (India)
Email: info.radeep@gmail.com,

Product Data Sheet

Product Name	**Magnesium Sulphate Monohydrate FCC**
Molecular Formula	MgSO4.H2O
Molecular Weight	138.38
CAS No.:	14168-73-1

Specification

1	Description	A white powder.
2	Solubility	Readily soluble in water, slowly soluble in glycerin.
3	Identification	Positive for Magnesium & Sulfates
4	Loss on ignition	13.0% to 16.0%
5	Assay (as MgSO4 on ignited basis)	Min. 99.5%
6	Lead	Max. 3 ppm
7	Selenium	Max. 3 ppm
8	Arsenic	Max. 2 ppm
9	Mercury	Max. 1 ppm
10	Content of Magnesium (Typical as such basis)	Min.17.50%

STORAGE: Store in cool and dry, keep away from strong light and heat.