

## MAGNESIUM SULPHATE ANHYDROUS

Sr. No.	Description	Results
1.	Purity as MgSO <sub>4</sub> , Anhydrous	98%±0.5% (m/m)
2.	Magnesium 4	48.54% (m/m)
3.	Magnesium Oxide As MgO	33%±0.5% (m/m)
4.	pH of 5% aq. solution	6.80
5.	Calcium as Ca	87 ppm
6.	Manganese as Mn	16 ppm
7.	Iron as Fe	<5 ppm
8.	SO <sub>3</sub>	32%
9.	Heavy Metals Lead as Pb	0.0002%
10.	Chloride as Cl	77 ppm
11.	Arsenic as As	Not detected
12.	Zinc as Zn	Passes test
13.	Solubility	44.5 g/100ml

