



MAGNESIUM SULPHATE MONOHYDRATE

CERTIFICATE OF ANALYSIS

MAGNESIUM SULPHATE MONOHYDRATE : -Mg 16%

CAS 7487-88-9

Molecular Formula MgSo₄ Molecular Weight -

120.36g/Mol Melting Point- 1127°C

Density-2.65 g/cm³ 20°C

Property	Specification	Result
Appearance	White Powder	Complies
Mgso ₄	98% Min	98.32
Mgo	32.6% Min	32.92
Mg	16% Min	16.15%
Heavy Metal	10 PPM Max	Complies
Lead	4 PPM Max	Complies
Arsenic	2 PPM Max	Complies
Selenium	30 PPM Max	Complies
Loss on Drying	2%	1.69%
Mesh Size	50-60 Mesh	Complies
pH -----	7.25	

NOTE :

- (1) Quality of our product tested and reported in the COA are as per the specification and without any prejudice/liability what so ever the end product performance.
- (2) Any quality deviation must be brought to our notice within 10 days from the date of delivery of the material at Customer's end. No quality deviations will be entertained after 10 days which please note. In case of advance payments, the quality issues if any should be reported within 7 days from the date of receipt of the material for appropriate action.