



## Technical Data Sheet – Magnesium Nitrate

**Magnesium nitrate** refers to inorganic compounds. All are white solids. The anhydrous material is hygroscopic, quickly forming the hexa hydrate upon standing in air. All of the salts are very soluble in both water and ethanol.

Sr No	Particulars	Result
1	Appearance	White Crystal
2	Assay	99% min
3	MgO	15.80% min
4	Nitrogen	10.80% min
5	pH	6.5-7.5
6	Insoluble	0.05% max

## Application

- It is used as fertilizers
- It is used as dehydrating Agent.