

TECHNICAL DATA SHEET

Magnesium Sulfate Anhydrous



-CAS NO.:7487-88-9

-Chemical Formula: MgSO₄

-Appearance: nearly white salt

-Solubility: Readily soluble in water

-STORAGE: In a cool dry place and keep away from strong light and heat.

Specification:

Test Item	Technical Specification (%)
Purity	99.0min
MgO	32.9min
Mg	19.8min
Heavy Metals(Pb)	0.001max
Pb	6-9
Cl	0.01max
Fe	0.0005max
Appearance	White powder

Application:

High concentrated magnesium and sulphur fertilizers, pulp industry, manufacture of detergents, particularly for washing machines, ABS plastics, chemical industry, manufacture of other magnesium compounds or pure magnesium sulphate solutions, sewage treatment, dye works, alumina beneficiation, rayon and textile industries, building and refractory industries, fire extinguishing substances, adhesives.