



53888

## Magnesium Acetate Tetrahydrate extrapure AR, 99%

Part A

CAS : 16674-78-5

Molecular Formula : C<sub>4</sub>H<sub>6</sub>MgO<sub>4</sub>.4H<sub>2</sub>O

Molecular Weight : 214.40

### Specifications

Appearance (Colour)	White
Appearance (Form)	Crystalline compound
Solubility (Turbidity) 10% aq. solution	Clear
Solubility (Colour) 10% aq. solution	Colourless
Assay (EDTA Titration)	min. 99%
pH (5% aq. solution)	7.0 - 9.0
Chloride (Cl)	max. 0.001%
Sulphate (SO <sub>4</sub> )	max. 0.01%
Iron (Fe)	max. 0.0005%
Heavy Metals (Pb)	max. 0.0005%
Copper (Cu)	max. 0.0005%
Nitrogen Compounds (N)	max. 0.001%
Potassium (K)	max. 0.001%
Sodium (Na)	max. 0.001%

### General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
5 Kg	29152920 (GST 18%)
500 Gms	29152920 (GST 18%)

### Available Packages

500 Gms

5 Kg

#### Disclaimer

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608-B, Satellite Gazebo, Andheri Ghatkopar Link Road, Chakala, Andheri (E), Mumbai - 400 099, Maharashtra, India. Telephone: +91-22-4268 5800, Email: info@srlchem.com, website www.srlchem.com