

## 69396

# Magnesium Chloride Hexahydrate ACS, 99%

Part A

CAS: 7791-18-6

Molecular Formula : MgCl2.6H2O

Molecular Weight: 203.30

### **Specifications**

Appearance (Colour)	White
Appearance (Form)	Hygroscopic crystalline compound
Solubility (Turbidity) 10% aq. solution	Clear
Solubility (Colour) 10% aq. solution	Colourless
Assay (EDTA Titration)	min. 99%
Water Insoluble matter	max. 0.005%
Sulphate (SO4)	max. 0.002%
Iron (Fe)	max. 0.0005%
Heavy Metals (Pb)	max. 0.0005%
Phosphate (PO4)	max. 0.0005%
Manganese (Mn)	max. 0.0005%
Potassium (K)	max. 0.005%
Sodium (Na)	max. 0.005%
Strontium (Sr)	max. 0.005%
Calcium (Ca)	max. 0.01%
Barium (Ba)	max. 0.005%
Nitrate (NO3)	max. 0.001%
Ammonium (NH4)	max. 0.002%

#### **General Information**

Storage		25 to 40°C (Room Temperature)
Shelf Life		60 Months
IMDG Identif	ication	Not Regulated for Transport (Non-Haz)
HSN Code		
5 Kg		28273100 (GST 18%)
500 Gms		28273100 (GST 18%)
Type of Pac	king	
500 Gms		Plastic Bottle

# Available Packages 500 Gms

5 Kg

#### Disclaimer