
Magnesium chloride hexahydrate, Hi-LR™

GRM1068

Product Identifier

CAS No.	:	7791-18-6
EC No.	:	232-094-6
Molecular Formula	:	MgCl ₂ .6H ₂ O
Molecular Weight	:	203.30
HS Code	:	2827 31 00
Storage	:	Below 30°C Hygroscopic
Shelf life	:	4 years

Technical Specification

Appearance	:	White deliquescent crystals or powder or solid
Solubility	:	100 mg soluble in 1 mL of water
Iron (Fe)	:	<= 0.001%
Sulfate (SO ₄)	:	<= 0.01%
Assay (EDTA Titration)	:	97.00 - 102.00%

Safety Information

UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	OM2975000
WGK	:	1