

**GRM3293 Cerium (III) chloride heptahydrate****Product Number Packing**

GRM3293	: 100G
GRM3293	: 500G


**Product Information**

Product Code	: GRM3293
Product Name	: Cerium (III) chloride heptahydrate
Synonym	: Cerous chloride heptahydrate
Molecular Formula	: $CeCl_3 \cdot 7H_2O$
Molecular Weight	: 372.58
CAS No.	: 18618-55-8
EC No.	: 232-227-8
HS Code	: 2846 10 00
Shelf Life	: 4 years


**Technical Specification**

Appearance	: White to yellow crystals or powder or chunks
Solubility	: 33.3 mg soluble in 1 mL of water
Assay (AT/EDTA Titration)	: 98.50 - 102.00%

**GHS Safety Information**

Hazard Statement(s)	: H315-H319-H335
Precautionary Statement(s)	: P261-P305+P351+P338
Signal Word	: Warning
Hazard Pictogram(s)	

**Risk and Safety Information**

R-Phrase(s)	: 36/37/38
S-Phrase(s)	: 26-36
WGK	: 3
Storage Temperature(°C)	: Store below 30°C
Hazard Symbol(s)	 Irritant

**Transport Information**

Marine Pollutant	: No
ADR/RID	: Not Dangerous Goods
IMDG	: Not Dangerous Goods
IATA	: Not Dangerous Goods