

GRM1268 Lithium nitrate, Hi-AR™**Product Number Packing**

GRM1268	: 100G
GRM1268	: 500G


Product Information

Product Code	: GRM1268
Product Name	: Lithium nitrate, Hi-AR™
Molecular Formula	: LiNO ₃
Molecular Weight	: 68.95
CAS No.	: 7790-69-4
EC No.	: 232-218-9
HS Code	: 2834 29 80
Shelf Life	: 4 years


Technical Specification

Appearance	: Colourless to white deliquescent crystals or granules or powder
Solubility	: 33.3 mg soluble in 1 mL of water
Chloride(Cl)	: <= 0.005%
Sulfate (SO ₄)	: <= 0.01%
Iron (Fe)	: <= 0.0005%
Lead (Pb)	: <= 0.002%
Potassium (K)	: <= 0.002%
Sodium (Na)	: <= 0.005%
Assay (Ion-exchange Titration)	: 98.00 - 102.00%

GHS Safety Information

Hazard Statement(s)	: H272
Precautionary Statement(s)	: P220
Signal Word	: Warning
Hazard Pictogram(s)	

Risk and Safety Information

R-Phrase(s)	: 8
S-Phrase(s)	: 24/25
WGK	: 1
RTECS	: QU9330000
Storage Temperature(°C)	: Store below 30°C
Hazard Symbol(s)	



Product Information

Transport Information

UN No.	:	2722
Class	:	5.1
Packaging Group	:	3
Marine Pollutant	:	No
ADR/RID	:	2722 5.1/PG 3
IMDG	:	2722 5.1/PG 3
IATA	:	2722 5.1/PG 3

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