

GRM1427 Strontium nitrate, Hi-LR™

Product Number

GRM1427

Packing

: 500G

Product Information

Product Code	: GRM1427
Product Name	: Strontium nitrate, Hi-LR™
Molecular Formula	: $\text{Sr}(\text{NO}_3)_2$
Molecular Weight	: 211.63
CAS No.	: 10042-76-9
EC No.	: 233-131-9
HS Code	: 2834 29 80
Shelf Life	: 4 years

Technical Specification

Appearance	: White crystals or powder
Solubility	: 33.3 mg soluble in 1 mL of water
pH (5% in water at 20°C)	: 5.00 - 7.00
Chloride (Cl)	: $\leq 0.005\%$
Calcium (Ca)	: $\leq 0.02\%$
Heavy metals (as Pb)	: $\leq 0.001\%$
Assay (EDTA Titration)	: min. 98.00 %

GHS Safety Information

Hazard Statement(s)	: H272-H302-H315-H319-H335
Precautionary Statement(s)	: P220-P261-P305+P351+P338
Signal Word	: Warning
Hazard Pictogram(s)	



Risk and Safety Information

R-Phrase(s)	: 8-36/37/38
S-Phrase(s)	: 17-26-36/37/39
WGK	: 2
RTECS	: WK9800000
Storage Temperature(°C)	: Store below 30°C
Hazard Symbol(s)	



Transport Information

UN No.	: 1507
Class	: 5.1



Product Information

Packaging Group	:	3
EMS Code	:	F-A, S-Q
Marine Pollutant	:	-
ADR/RID	:	1507 5.1/PG 3
IMDG	:	1507 5.1/PG 3
IATA	:	1507 5.1/PG 3

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