

GRM7502 Sodium fluoride, Hi-ARTM/ACS**Product Number Packing**

GRM7502 : 500G

Product Information

Product Code : GRM7502
Product Name : Sodium fluoride, Hi-ARTM/ACS
Molecular Formula : NaF
Molecular Weight : 41.99
CAS No. : 7681-49-4
EC No. : 231-667-8
HS Code : 2826 19 10
Shelf Life : 4 years

Technical Specification

Appearance : White crystals or powder
Solubility : 33.3 mg soluble in 1 mL of water
Loss on drying (at 130°C, 3 hr) : <= 0.5%
Chloride (Cl) : <= 0.003%
Heavy metals (as Pb) : <= 0.001%
Iron (Fe) : <= 0.002%
Sulfate (SO₄) : <= 0.01%
Assay (NaOH Titration, on dry basis) : 99.00 - 102.00%

GHS Safety Information

Hazard Statement(s) : H301-H315-H319
Precautionary Statement(s) : P301+P310-P305+P351+P338
Signal Word : Danger
Hazard Pictogram(s)

**Risk and Safety Information**

R-Phrase(s) : 25-32-36/38
S-Phrase(s) : 22-36-45
WGK : 1
RTECS : WB0350000
Storage Temperature(°C) : Store below 30°C
Hazard Symbol(s)

**Transport Information**

UN No. : 1690

Class	:	6.1
Packaging Group	:	III
Marine Pollutant	:	No
ADR/RID	:	1690 6.1/PG III
IMDG	:	1690 6.1/PG III
IATA	:	1690 6.1/PG III