GRM6754  Calcium iodate anhydrous

Product Number  Packing
GRM6754  250G

Product Information
Product Code  GRM6754
Product Name  Calcium iodate anhydrous
Synonym  Lautarite
Molecular Formula  Ca(IO₃)₂
Molecular Weight  389.88
CAS No.  7789-80-2
EC No.  232-191-3
HS Code  2829 90 80
Shelf Life  4 years

Technical Specification
Appearance  White to yellow powder or solid
Solubility  33.3 mg soluble in 1 mL of nitric acid
Assay (Iodometry)  98.00 - 102.00%

GHS Safety Information
Hazard Statement(s)  H272-H315-H319-H335
Precautionary Statement(s)  P220-P261-P305+P351+P338
Signal Word  Danger

Risk and Safety Information
R-Phrase(s)  8-36/37/38
S-Phrase(s)  16-17-26-36
WGK  3
Storage Temperature(°C)  Store below 30°C

Transport Information
UN No.  1479
Class  5.1
Packaging Group  2
Marine Pollutant  YES
ADR/RID  1479 5.1/PG 2
IMDG  1479 5.1/PG 2
IATA : 1479.1/PG 2