

GRM699 Potassium chromate, Hi-AR/ACS**Product Number Packing**

GRM699 : 500G

Product Information

Product Code : GRM699
Product Name : Potassium chromate, Hi-AR/ACS
Molecular Formula : K_2CrO_4
Molecular Weight : 194.19
CAS No. : 7789-00-6
EC No. : 232-140-5
HS Code : 2841 50 90
EC Index No. : 024-006-00-8
Shelf Life : 4 years

Technical Specification

Appearance : Yellow crystals or powder or solid
Solubility : 33.3 mg soluble in 1 mL of water
pH (5% in water at 25°C) : 8.60 - 9.80
Calcium (Ca) : $\leq 0.005\%$
Chloride (Cl) : $\leq 0.005\%$
Insoluble matter : $\leq 0.005\%$
Sodium (Na) : $\leq 0.02\%$
Sulfate (SO_4) : $\leq 0.03\%$
Assay (Iodometry) : 99.50 - 102.00%

GHS Safety Information

Hazard Statement(s) : H301-H315-H317-H319-H335-H340-H350i-H410
Precautionary Statement(s) : P201-P273-P280-P301+P310+P330-P304+P340+P312-P308+P313
Signal Word : Danger
Hazard Pictogram(s)

**Risk and Safety Information**

R-Phrase(s) : 49-46-36/37/38-43-50/53
S-Phrase(s) : 53-45-60-61
WGK : 3
RTECS : GB2940000
Storage Temperature(°C) : Store below 30°C
Hazard Symbol(s)



Transport Information

UN No.	:	3288
Class	:	6.1
Packaging Group	:	III
Marine Pollutant	:	Yes
ADR/RID	:	3288 6.1/PG III
IMDG	:	3288 6.1/PG III
IATA	:	3288 6.1/PG III