

GRM1526 Cetylpyridinium chloride monohydrate, Hi-LR™**Product Number Packing**

GRM1526	: 100G
GRM1526	: 1KG

Product Information

Product Code	: GRM1526
Product Name	: Cetylpyridinium chloride monohydrate, Hi-LR™
Synonym	: 1-Hexadecylpyridinium chloride monohydrate, Hi-LR™
Molecular Formula	: C ₂₁ H ₃₈ ClN.H ₂ O
Molecular Weight	: 358.00
CAS No.	: 6004-24-6
EC No.	: 204-593-9
HS Code	: 2933 39 99
Shelf Life	: 4 years

Technical Specification

Appearance	: White to beige powder
Solubility	: 100 mg soluble in 1 mL of water
FTIR (KBr disc)	: Matches with the standard pattern
Melting range	: 80 - 86°C
Water (K.F.)	: 4.50 - 5.50%
Assay (AT, on anhydrous basis)	: 96.00 - 102.00%

GHS Safety Information

Hazard Statement(s)	: H301-H315-H318-H330-H335-H400
Precautionary Statement(s)	: P260-P273-P280-P284-P301+P310-P305+P351+P338
Signal Word	: Danger
Hazard Pictogram(s)	

**Risk and Safety Information**

R-Phrase(s)	: 25-26-36/37/38-50/53
S-Phrase(s)	: 26-28-36/37-45-61
WGK	: 3
RTECS	: UU5075000
Storage Temperature(°C)	: Store below 30°C
Hazard Symbol(s)	

**Transport Information**

UN No.	: 2811
Class	: 6.1



Product Information

Packaging Group	:	2
Marine Pollutant	:	No
ADR/RID	:	2811 6.1/PG 2
IMDG	:	2811 6.1/PG 2
IATA	:	2811 6.1/PG 2

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