

**GRM6765 Cetylpyridinium bromide, Hi-LR™****Product Number Packing**

GRM6765	: 100G
GRM6765	: 500G


**Product Information**

Product Code	: GRM6765
Product Name	: Cetylpyridinium bromide, Hi-LR™
Synonym	: Hexadecylpyridinium bromide
Molecular Formula	: C <sub>21</sub> H <sub>38</sub> BrN
Molecular Weight	: 384.44
CAS No.	: 140-72-7
EC No.	: 205-428-3
HS Code	: 2933 39 99
Shelf Life	: 4 years


**Technical Specification**

Appearance	: White to beige crystals or powder
Solubility	: 33.3 mg soluble in 1 mL of methanol
FTIR (KBr disc)	: Matches with the standard pattern
Melting range	: 63 - 69°C
Water (K.F.)	: <= 6.0%
Assay (AT, on anhydrous basis)	: 96.00 - 102.00%

**GHS Safety Information**

Hazard Statement(s)	: H302-H315-H319-H330-H335-H413
Precautionary Statement(s)	: P260-P284-P305+P351+P338-P310
Signal Word	: Danger
Hazard Pictogram(s)	

**Risk and Safety Information**

R-Phrase(s)	: 22-26-36/37/38
S-Phrase(s)	: 26-28-36/37-45
WGK	: 3
RTECS	: UU4848000
Storage Temperature(°C)	: Store below 30°C
Hazard Symbol(s)	

**Transport Information**

UN No.	: 2811
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## Product Information

Class	:	6.1
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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