

Product Specification

Product Name	Cetylpyridinium bromide
Glentham Code	GK4657
CAS Number	140-72-7
EINECS	205-428-3
MDL-Nummer	MFCD00011988
Zusätzliche CAS	202869-92-9
PubChem SID	310269564
Molecular Weight	384.44 (anhydrous)
Molecular Formula	$C_{21}H_{38}BrN \cdot xH_2O$
Storage Temp.	+20°C



Property	Specification
Physical Description	White to off-white powder or crystals
Identification (IR)	To conform to standard
Solubility (5% in ethanol)	Clear, colourless to faint yellow solution
Melting Point	63.0 - 71.0 °C
Water (KF)	≤ 6.0%
Assay (Titration)	≥ 98.0% (dried basis)
Specification Version	- v1.1
Date Created	- 2023-06-23

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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