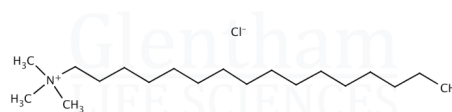


Certificate of Analysis

Product Name	Hexadecyltrimethylammonium chloride
Glentham Code	GE9991
CAS Number	112-02-7
EINECS	203-928-6
MDL-Nummer	MFCD00011773
PubChem SID	310274562
Batch Number	629KWL

Molecular Weight	320.00
Molecular Formula	$C_{19}H_{42}ClN$
Storage Temp.	+20°C



Property	Specification	Batch 629KWL
Physical Description	White or almost white crystalline powder	White crystalline powder
Identification (IR)	To conform to standard	Conforms to standard
Heavy Metals	≤ 10ppm	≤ 10ppm
Water	≤ 2.0%	0.6%
Assay	≥ 98.0%	99.8%

Specification Version	v1.1
Manufacture Date	2024-07-01
Re-Test Date	2031-05-29

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025