

Product Specification

Product Name	Dodecyltrimethylammonium bromide, 99%, for IPC
Glentham Code	GE1100
CAS Number	1119-94-4
EINECS	214-290-3
Molecular Weight	308.35
Molecular Formula	$C_{15}H_{34}BrN$
Storage Temp.	+20°C



Property	Specification
Physical Description	White crystalline powder or colourless crystals
Solubility (20% in water)	Clear, colourless solution
UV Absorption (10% in water)	≤ 0.2 (240nm)
	≤ 0.03 (250nm)
	≤ 0.02 (260nm)
	≤ 0.02 (500nm)
Assay	98.5 - 101.5 %

Specification Version	- v1.0
Date Created	- 2019-01-15

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