

## Product Specification

Product Name	Dodecyltrimethylammonium bromide
Glentham Code	GE9576
CAS Number	1119-94-4
EINECS	214-290-3
MDL-Nummer	MFCD00011767
PubChem SID	310272393
Molecular Weight	308.35
Molecular Formula	$C_{15}H_{34}BrN$
Storage Temp.	+20°C



Property	Specification
Physical Description	White crystalline powder
Solubility (5% in water)	Clear, colourless solution
pH (5% in water)	5.0 - 7.0
Water	≤ 0.5%
Residue on Ignition	≤ 0.1%
Heavy Metals	≤ 5ppm
Assay	≥ 99.0%

Specification Version	- v1.1
Date Created	- 2015-04-29

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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