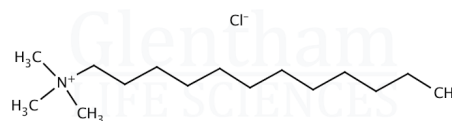


## Product Specification

Product Name	Dodecyltrimethylammonium chloride
Glentham Code	GC7041
CAS Number	112-00-5
EINECS	203-927-0
MDL Number	MFCD00041974
PubChem SID	310272394
Molecular Weight	263.90
Molecular Formula	$C_{15}H_{34}ClN$
Storage Temp.	+20°C



Property	Specification
Physical Description	White to off-white powder or crystals
Identification (IR)	To conform to standard
Solubility (5% in water)	Clear to faintly turbid, colourless to faint yellow solution
Water (KF)	$\leq 3.0\%$
Assay (Titration)	$\geq 98.0\%$ (dried basis)

Specification Version	- v1.1
Date Created	- 2023-08-31

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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