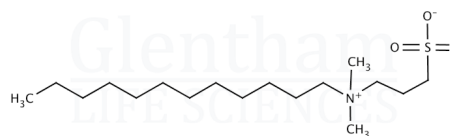


Certificate of Analysis

Product Name	N-Dodecyl-N,N-dimethyl-3-ammonio-1-propanesulfonate
Glentham Code	GD1033
CAS Number	14933-08-5
EINECS	239-002-3
MDL Number	MFCD00036909
PubChem SID	310272389
Batch Number	783KXB

Molecular Weight	335.55
Molecular Formula	$C_{17}H_{37}NO_3S$
Storage Temp.	+20°C



Property	Specification	Batch 783KXB
Physical Description	White powder	White powder
Solubility (10% in water)	Clear, colourless solution	Clear, colourless solution
Loss on Drying	≤ 2.0%	0.5%
Conductivity	≤ 50μS/cm (0.1M in water)	33 μS/cm
Ash	≤ 0.1%	Conforms
Assay	≥ 98.0%	98.1%

Specification Version	v1.0
Manufacture Date	2019-06-17
Re-Test Date	2027-06-17

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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