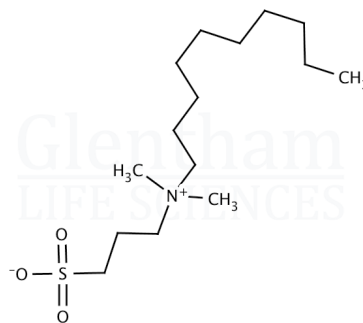


## Product Specification

Product Name	N-Decyl-N,N-dimethyl-3-ammonio-1-prop anesulfonate
Glentham Code	GE2259
CAS Number	15163-36-7
MDL Number	MFCD00036908
PubChem SID	310270923
Molecular Weight	307.49
Molecular Formula	$C_{15}H_{33}NO_3S$
Storage Temp.	+20°C



Property	Specification
Physical Description	White powder
Solubility	10% in water gives clear solution
Conductivity	$\leq 50.0 \mu S/cm$ (0.1M in water)
Water	$\leq 2.0\%$
Identification	IR
Residue on Ignition	$\leq 0.1\%$
Impurities	Propane sultone: $\leq 100ppm$ N,N-Dimethyldecylamine: $\leq 1000ppm$
Assay (HPLC)	$\geq 98.0\%$

Specification Version	- v1.0
Date Created	- 2013-09-11

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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