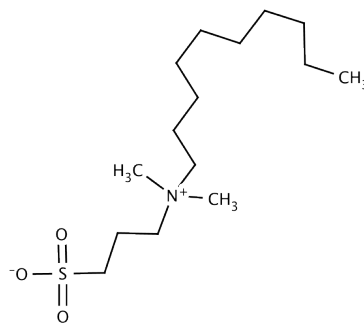


Product Specification

Product Name : N-Decyl-N,N-dimethyl-3-ammonio-1-propanesulfonate
Glentham Code : GE2259
CAS Number : 15163-36-7
MDL Number : MFCD00036908
PubChem SID : 310270923

Molecular Weight : 307.49
Molecular Formula : C₁₅H₃₃NO₃S
Storage Temp. : +20°C



Property	Specification
Physical Description	White powder
Solubility	10% in water gives clear solution
Conductivity	≤ 50.0μS/cm (0.1M in water)
Water	≤ 2.0%
Identification	IR
Residue on Ignition	≤ 0.1%
Impurities	Propane sulfone: ≤ 100ppm N,N-Dimethyldecylamine: ≤ 1000ppm
Assay (HPLC)	≥ 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 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, 2018