

Product Datasheet

GE2259 - N-Decyl-N,N-dimethyl-3-ammonio-1-propanesulfonate

Pictograms

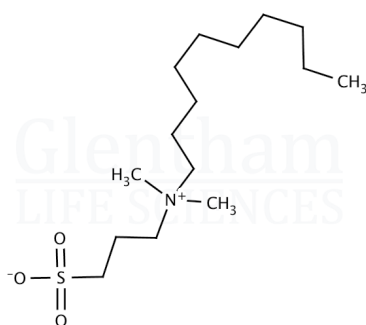


Product Details

Product Name	N-Decyl-N,N-dimethyl-3-ammonio-1-propanesulfonate
Glentham Code	GE2259
CAS Number	15163-36-7
MDL Number	MFC00036908
PubChem SID	310270923
Related Categories	Biochemicals, Detergents

Structure

Molecular Weight	: 307.49
Molecular Formula	: C ₁₅ H ₃₃ NO ₃ S



Glentham Product Specification

Physical Description	: White powder
Solubility (10% in water)	: Clear, colourless solution
Conductivity (0.1M in water)	: ≤ 50.0μS/cm
Water	: ≤ 2.0%
Identification (IR)	: To conform to standard
Residue on Ignition	: ≤ 0.1%
Propane Sultone	: ≤ 100ppm
N,N-Dimethyldecylamine	: ≤ 1000ppm
Assay (HPLC)	: ≥ 98.0%
Version	: v1.1

About N-Decyl-N,N-dimethyl-3-ammonio-1-propanesulfonate

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification Skin Irr. 2, STOT SE 3, STOT SE 3, Eye Irr. 2A

Signal Word Warning

Hazard Codes H315, H336, H335, H319

Precautionary Codes P302+P350, P280, P261, P305+P351+P338

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