

Product Datasheet

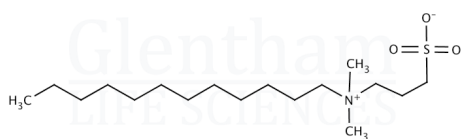
GD1033 - N-Dodecyl-N,N-dimethyl-3-ammonio-1-propanesulfonate

Product Details

Product Name	N-Dodecyl-N,N-dimethyl-3-ammonio-1-propanesulfonate
Glenthams Code	GD1033
CAS Number	14933-08-5
EINECS	239-002-3
MDL-Nummer	MFCD00036909
PubChem SID	310272389
Related Categories	Biochemicals, Detergents

Structure

Molecular Weight	: 335.55
Molecular Formula	: C ₁₇ H ₃₇ NO ₃ S



Hazard Codes

H312, H315, H319, H332, H335, H336, H302

Precautionary Codes

P280, P302+P352, P304+P340, P305+P351+P338, P261, P301+P312

Pictograms



Glenthams Product Specification

Physical Description	: White powder
Solubility (10% in water)	: Clear, colourless solution
Loss on Drying	: ≤ 2.0%
Conductivity	: ≤ 50µS/cm (0.1M in water)
Ash	: ≤ 0.1%
Assay	: ≥ 98.0%
Version	: v1.0

About N-Dodecyl-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	Acute Tox. 4, Skin Irr. 2, Eye Irr. 2A, Acute Tox. 4, STOT SE 3, STOT SE 3, Acute Tox. 4
--------------------	--

Signal Word	Achtung
-------------	---------

This document was generated electronically and is therefore valid without signature. © Glenthams Life Sciences Ltd, 2025