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Product Datasheet

GD7014 - N-Hexadecyl-N,N-dimethyl-3-ammonio-1-propanesulfonate

Product Details

Product Name N-Hexadecyl-N,N-dimethyl-3-a mmonio-1-propanesulfonate

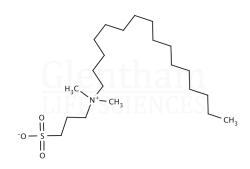
Glentham Code GD7014 CAS Number 2281-11-0 EINECS 218-918-7

MDL-Nummer MFCD00036911
PubChem SID 310274560

Related Categories Biochemicals, Detergents

Structure

 $\begin{array}{lll} \mbox{Molecular Weight} & : & 391.65 \\ \mbox{Molecular Formula} & : & \mbox{C}_{21}\mbox{H}_{45}\mbox{NO}_{3}\mbox{S} \end{array}$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP. Not classified as dangerous for transport.

Glentham Product Specification

Physical : White crystalline powder Description

Solubility (5% in : Clear, colourless solution water)

: v1.0

Water : $\leq 1.0\%$ Residue on : $\leq 0.1\%$

Ignition

Version

 Iron (Fe)
 : ≤ 5ppm

 Heavy Metals
 : ≤ 10ppm

 Assay
 : ≥ 98.0%

About N-Hexadecyl-N,N-dimethyl-3-ammoni o-1-propanesulfonate

No further details on record.

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Page 1 of 1 Printed: 2025-05-04 07:02:03