

## Product Datasheet

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

#### Product Details

Product Name	N-Hexadecyl-N,N-dimethyl-3-ammonio-1-propanesulfonate
Glenthams Code	GD7014
CAS Number	2281-11-0
EINECS	218-918-7
MDL Number	MFCD00036911
PubChem SID	310274560
Related Categories	Biochemicals, Detergents

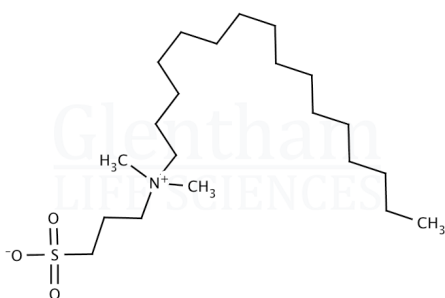
Physical Description	: White crystalline powder
Solubility (5% in water)	: Clear, colourless solution
Water	: ≤ 1.0%
Residue on Ignition	: ≤ 0.1%
Iron (Fe)	: ≤ 5ppm
Heavy Metals	: ≤ 10ppm
Assay	: ≥ 98.0%
Version	: v1.0

#### About N-Hexadecyl-N,N-dimethyl-3-ammonio-1-propanesulfonate

No further details on record.

#### Structure

Molecular Weight : 391.65  
Molecular Formula :  $C_{21}H_{45}NO_3S$



#### Storage

Recommended storage temperature: +20°C.

#### Hazards and Transport

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

#### Glenthams Product Specification

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