

Product Datasheet

GE0435 - N-Octyl-N,N-dimethyl-3-ammonio-1-propanesulfonate (SB-8)

Product Details

Product Name	N-Octyl-N,N-dimethyl-3-ammonio-1-propanesulfonate (SB-8)
Glentham Code	GE0435
CAS Number	15178-76-4
MDL Number	MFC00036912
PubChem SID	310278296
Related Categories	Biochemicals, Detergents

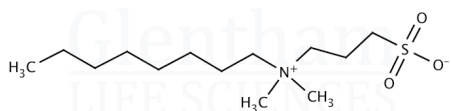
Physical Description	: White powder
Solubility	: 10% in water: Clear and complete
Conductivity	: $\leq 50\mu\text{S}/\text{cm}$ (0.1M in water)
Loss on Drying	: $\leq 2.0\%$
Ash	: $\leq 0.1\%$
Assay (HPLC)	: $\geq 98.0\%$
Version	: v1.0

About N-Octyl-N,N-dimethyl-3-ammonio-1-propanesulfonate (SB-8)

No further details on record.

Structure

Molecular Weight	: 279.44
Molecular Formula	: $\text{C}_{13}\text{H}_{29}\text{NO}_3\text{S}$



Storage

Recommended storage temperature: +4°C.

Hazards and Transport

Not classified as hazardous under CLP.

Not classified as dangerous for transport.

Glentham Product Specification

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