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Product Datasheet

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

Product Details

Product Name	N-Octyl-N,N-dimethyl-3-ammon io-1-propanesulfonate (SB-8)
Glentham Code	GE0435
CAS Number	15178-76-4
Numéro MDL	MFCD00036912
PubChem SID	310278296
Related Categories	Biochemicals, Detergents

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

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

No further details on record.

Structure

Molecular Weight	:	279.44
Molecular Formula	:	$C_{13}H_{29}NO_3S$

H₃C CH

Storage

Recommended storage temperature: +4°C.

Hazards and Transport

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

Glentham Product Specification