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Product Datasheet

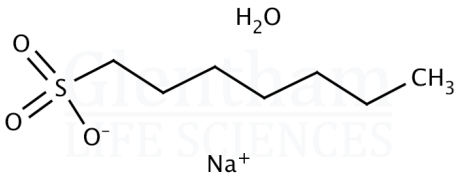
GK4196 - 1-Heptanesulfonic acid sodium salt monohydrate

Product Details

Product Name	1-Heptanesulfonic acid sodium salt monohydrate
Glentham Code	GK4196
CAS Number	207300-90-1
EINECS	245-210-5
MDL Number	MFCD00149550
PubChem SID	310280104
Additional CAS	22767-50-6
Related Categories	Detergents, Ion-Pair Reagents

Structure

Molecular Weight	:	220.26
Molecular Formula	:	$C_7H_{15}NaO_3S \cdot H_2O$



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 Description	:	White powder
Assay	:	≥ 99.0% (dried basis)
Solubility (10% in water)	:	Clear, colourless solution
Loss on Drying	:	7.0 - 9.0 %
UV Absorbance (0.25M in water)	:	200nm: ≤ 0.3au
	:	210nm: ≤ 0.1au
	:	220nm: ≤ 0.04au
	:	230nm: ≤ 0.03au
	:	240nm: ≤ 0.01au
	:	250nm: ≤ 0.01au
	:	260nm: ≤ 0.01au
Version	:	v1.1

About 1-Heptanesulfonic acid sodium salt monohydrate

No further details on record.

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