

Product Datasheet

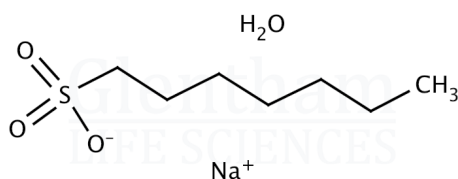
GK4196 - 1-Heptanesulfonic acid sodium salt monohydrate

Product Details

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

Structure

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



Glenthams Product Specification

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

About 1-Heptanesulfonic acid sodium salt monohydrate

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

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

This document was generated electronically and is therefore valid without signature. © Glenthams Life Sciences Ltd, 2025