

Product Datasheet

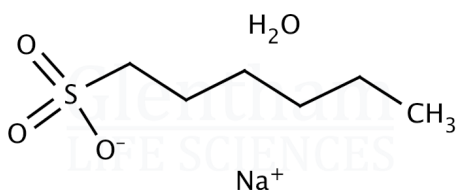
GK8349 - 1-Hexanesulfonic acid sodium salt monohydrate, HPLC grade

Product Details

Product Name	1-Hexanesulfonic acid sodium salt monohydrate, HPLC grade
Glentham Code	GK8349
CAS Number	207300-91-2
EINECS	220-601-3
MDL Number	MFCD00149549
PubChem SID	310274586
Additional CAS	2832-45-3
Related Categories	Detergents, Ion-Pair Reagents

Structure

Molecular Weight	: 206.24
Molecular Formula	: C ₆ H ₁₃ NaO ₃ S · H ₂ O



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 crystalline 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: ≤ 0.1au : 210nm: ≤ 0.05au : 220nm: ≤ 0.03au : 230nm: ≤ 0.02au : 240nm: ≤ 0.01au : 250nm: ≤ 0.01au
Version	: v1.0

About 1-Hexanesulfonic acid sodium salt monohydrate, HPLC grade

No further details on record.

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