

Product Datasheet

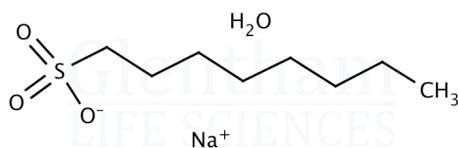
GK7376 - 1-Octanesulfonic acid sodium salt monohydrate

Product Details

Product Name	1-Octanesulfonic acid sodium salt monohydrate
Glenthams Code	GK7376
CAS Number	207596-29-0
EINECS	226-195-4
MDL-Nummer	MFCD00149551
PubChem SID	310278262
Zusätzliche CAS	5324-84-5
Related Categories	Detergents, Ion-Pair Reagents

Structure

Molecular Weight	: 234.29
Molecular Formula	: $\text{CH}_3(\text{CH}_2)_7\text{SO}_3\text{Na} \cdot \text{H}_2\text{O}$



Glenthams Product Specification

Physical Description	: White powder
Assay	: $\geq 99.0\%$ (dried basis)
Loss on Drying	: 7.0 - 9.0 %
UV Absorbance (0.25M in water)	: 200nm: $\leq 0.3\text{au}$: 210nm: $\leq 0.2\text{au}$: 220nm: $\leq 0.1\text{au}$: 230nm: $\leq 0.075\text{au}$: 240nm: $\leq 0.05\text{au}$: 250nm: $\leq 0.05\text{au}$: 260nm: $\leq 0.04\text{au}$
Version	: v1.0

About 1-Octanesulfonic 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.

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