

Product Datasheet

GK0100 - 1-Hexanesulfonic acid

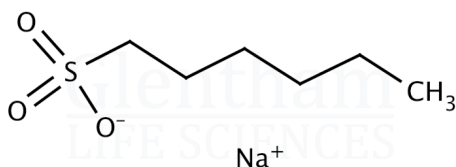
sodium salt, HPLC grade

Product Details

Product Name	1-Hexanesulfonic acid sodium salt, HPLC grade
Glentham Code	GK0100
CAS Number	2832-45-3
EINECS	220-601-3
MDL Number	MFCD00007542
PubChem SID	310274585
Additional CAS	207300-91-2
Related Categories	Detergents, Ion-Pair Reagents

Structure

Molecular Weight : 188.22
Molecular Formula : $\text{CH}_3(\text{CH}_2)_5\text{SO}_3\text{Na}$



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	: $\geq 99.0\%$
Water	: $\leq 2.0\%$
UV Absorbance (0.25M in water)	: 200nm: $\leq 0.1\text{au}$: 210nm: $\leq 0.05\text{au}$: 220nm: $\leq 0.04\text{au}$: 230nm: $\leq 0.03\text{au}$: 240nm: $\leq 0.01\text{au}$: 250nm: $\leq 0.01\text{au}$: 260nm: $\leq 0.01\text{au}$
Version	: v1.0

About 1-Hexanesulfonic acid sodium salt, HPLC grade

No further details on record.

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