

Product Datasheet

GK4832 - 1-Heptanesulfonic acid

sodium salt, HPLC grade

Product Details

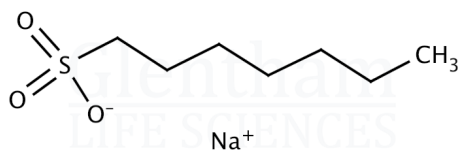
Product Name	1-Heptanesulfonic acid sodium salt, HPLC grade
Glenthams Code	GK4832
CAS Number	22767-50-6
EINECS	245-210-5
MDL Number	MFCD00007543
PubChem SID	310274531
Additional CAS	207300-90-1
Related Categories	Detergents, Ion-Pair Reagents

Glenthams 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

Structure

Molecular Weight	: 202.24
Molecular Formula	: $\text{CH}_3(\text{CH}_2)_6\text{SO}_3\text{Na}$



About 1-Heptanesulfonic acid sodium salt, HPLC grade

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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