

Product Datasheet

GK3339 - 1-Octanesulfonic acid sodium salt, HPLC grade

Precautionary Codes

P301+P330+P331, P280,
P304+P340, P363,
P378ab, P260, P264

Pictograms

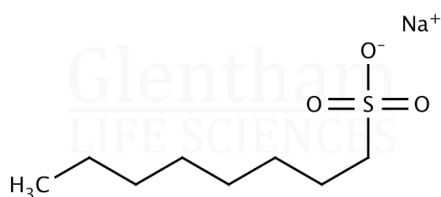


Product Details

Product Name	1-Octanesulfonic acid sodium salt, HPLC grade
Glenthams Code	GK3339
CAS Number	5324-84-5
EINECS	226-195-4
MDL Number	MFCD00007544
PubChem SID	310278261
Additional CAS	207596-29-0
Related Categories	Detergents, Ion-Pair Reagents

Structure

Molecular Weight	: 216.28
Molecular Formula	: $\text{CH}_3(\text{CH}_2)_7\text{SO}_3\text{Na}$



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

About 1-Octanesulfonic acid sodium salt, HPLC grade

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification	Eye Dam. 1, Skin Corr. 1B
Signal Word	Danger
Hazard Codes	H318, H314

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