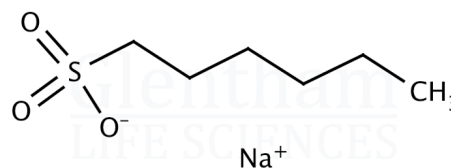


## Certificate of Analysis

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
Batch Number	659LEH
Molecular Weight	188.22
Molecular Formula	$\text{CH}_3(\text{CH}_2)_5\text{SO}_3\text{Na}$
Storage Temp.	+20°C



Property	Specification	Batch 659LEH
Physical Description	White powder	White powder
Assay	≥ 99.0%	99.7%
Water	≤ 2.0%	0.3%
UV Absorbance (0.25M in water)	200nm: ≤ 0.1au	0.06
	210nm: ≤ 0.05au	0.04
	220nm: ≤ 0.04au	0.009
	230nm: ≤ 0.03au	0.004
	240nm: ≤ 0.01au	0.005
	250nm: ≤ 0.01au	0.004
	260nm: ≤ 0.01au	0.004

Specification Version	v1.0
Manufacture Date	2023-10-25
Re-Test Date	2032-04-10

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

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