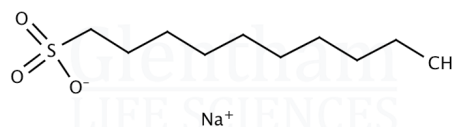


Certificate of Analysis

Product Name	1-Decanesulfonic acid sodium salt
Glentham Code	GK1505
CAS Number	13419-61-9
EINECS	236-525-9
MDL-Nummer	MFCD00007526
PubChem SID	310270905
Batch Number	070RBP

Molecular Weight	244.33
Molecular Formula	$\text{CH}_3(\text{CH}_2)_9\text{SO}_3\text{Na}$
Storage Temp.	+20°C



Property	Specification	Batch 070RBP
Physical Description	White to cream powder	White powder
Assay	≥ 99.0%	99.9%
Water	≤ 1.0%	0.7%
Solubility	5% in water: Clear and colourless solution	Clear, colourless solution
UV Absorbance (0.2M in water)	210nm: ≤ 0.05au	0.025au
	220nm: ≤ 0.03au	0.014au
	230nm: ≤ 0.02au	0.010au
	260nm: ≤ 0.02au	0.007au

Specification Version	v1.0
Manufacture Date	2024-09-09
Re-Test Date	2033-02-18

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 or contact us using the details above for the current version of this document.

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