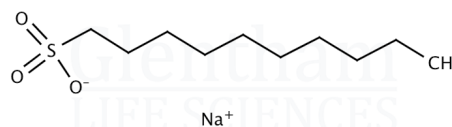


Certificate of Analysis

Product Name	1-Decanesulfonic acid sodium salt
Glentham Code	GK1505
CAS Number	13419-61-9
EINECS	236-525-9
MDL Number	MFCD00007526
PubChem SID	310270905
Batch Number	468XCL
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 468XCL
Physical Description	White to cream powder	White powder
Assay	≥ 99.0%	100.3%
Water	≤ 1.0%	0.7%
Solubility	5% in water: Clear and colourless solution	Conforms
UV Absorbance (0.2M in water)	210nm: ≤ 0.05au	0.015au
	220nm: ≤ 0.03au	0.008au
	230nm: ≤ 0.02au	0.006au
	260nm: ≤ 0.02au	0.003au

Specification Version	v1.0
Manufacture Date	2023-10-16
Re-Test Date	2031-10-06

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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