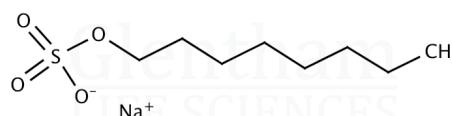


Product Specification

Product Name	Sodium octyl sulfate, 99%, GlenUltra™
Glentham Code	GE3715
CAS Number	142-31-4
EINECS	205-535-5
Numéro MDL	MFCD00007470
Molecular Weight	232.28
Molecular Formula	$\text{CH}_3(\text{CH}_2)_7\text{OSO}_3\text{Na}$
Storage Temp.	+20°C



Property	Specification
Physical Description	White to almost white powder
Identification (IR)	To conform to standard
Solubility (25% in water)	Clear, colourless solution
Chloride (Cl)	≤ 0.1%
Loss on Drying	≤ 1.0%
UV Absorbance (5% in water)	210nm: ≤ 0.1au
	220nm: ≤ 0.07au
	230nm: ≤ 0.06au
	250nm: ≤ 0.03au
	260nm: ≤ 0.03au
Assay	≥ 99.0% (dried basis)

Specification Version	- v1.0
Date Created	- 2022-09-22

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025