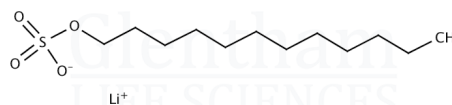


Certificate of Analysis

Product Name	Lithium dodecyl sulfate, 99%
Glentham Code	GD3001
CAS Number	2044-56-6
EINECS	218-058-2
MDL Number	MFCD00007467
Batch Number	266JQU

Molecular Weight	272.33
Molecular Formula	$C_{12}H_{25}LiO_4S$
Storage Temp.	+20°C



Property	Specification	Batch 266JQU
Physical Description	White to off-white powder	White powder
Solubility (3% in water)	Clear, colourless solution	Conforms
Chloride (Cl)	≤ 100ppm	Conforms
Loss on Drying	≤ 0.5%	0.2%
UV Absorbance (3% in water)	260nm: < 0.10au	0.007
	280nm: < 0.075au	0.004
Assay	≥ 99.0%	99.9%

Specification Version	v1.0
Manufacture Date	2024-09-27
Re-Test Date	2033-02-03

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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