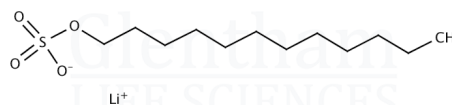


## Product Specification

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

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



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

Specification Version	- v1.0
Date Created	- 2016-05-24

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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