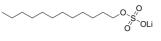




# **Certificate of Analysis**

## **Compound Information**

Product Name:	Lithium dodecyl sulfate
Cat. No.:	1222817
CAS No.:	2044-56-6
Molecular Formula:	C <sub>12</sub> H <sub>25</sub> LiO <sub>4</sub> S
Molecular Weight:	272.33
Chemical Structure:	



#### **Batch Information**

Batch No.:	L409634
Storage:	2-8°C, sealed storage, away from moisture
Test Date:	2024-04-22
Retest Date:	2027-04-21
Origin:	Shanghai, China

### **QC Summary**

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
Conclusion:	The product has been tested and complies with the given specifications.

## Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai