



## **Certificate of Analysis**

**Compound Information** 

Product Name: Lithium dodecyl sulfate

**Cat. No.:** 1222817 **CAS No.:** 2044-56-6

Molecular Weight: 272.33

**Chemical Structure:** 

**Molecular Formula:** 

0, s O

 $C_{12}H_{25}LiO_4S$ 

## **Batch Information**

**Batch No.:** Le091899849

**Storage:** 2-8°C, sealed storage, away from moisture

 Test Date:
 2021-09-18

 Retest Date:
 2024-09-17

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0% Water(KF): 0.068%

**Conclusion:** The product has been tested and complies with the given specifications.

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

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