



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** Lithium formate

Cat. No.:1276080CAS No.:556-63-8Molecular Formula: $CH_2LiO_2$ Molecular Weight:52.97

**Chemical Structure:** 

HO<sup>∕∕</sup>o <sup>Li</sup>

## **Batch Information**

**Batch No.:** Lf0624142575

Storage: Store at room temperature, keep dry and cool

 Mfg. Date:
 2022-06-25

 Retest Date:
 2025-06-24

Origin: Shanghai, China

## **QC Summary**

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥99.0% Na: 0.0013% K: 0.0003% Ca: 0.0017% 0.0002% Mg: Fe: 0.0001% CI: 0.0005% 0.0047% SO₄: Water insoluble matter: 0.0032%

**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

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