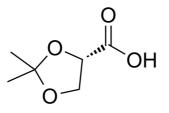




Certificate of Analysis

Compound Information

Product Name: Cat. No.: CAS No.: Molecular Formula: Molecular Weight: Chemical Structure: (S)-2,2-dimethyl-1,3-dioxolane-4-carboxylic acid 1169734 102045-96-5 C₆H₁₀O₄ 146.14



Batch Information

Batch No.:	Lf1230193535
Storage:	Storage temp. 2-8°C
Test Date:	2022-12-30
Retest Date:	2025-12-29
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
OR[α](C=0.71 g/100ml H ₂ O):	-37.4°
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