



Certificate of Analysis

Compound Information

Product Name: 4-Fluoro-1,3-dioxolan-2-one

Cat. No.: 1226108

CAS No.: 114435-02-8

Molecular Formula: C₃H₃FO₃

Molecular Weight: 106.05

Chemical Structure:

 $F \xrightarrow{O} O$

Batch Information

Batch No.: Le1119109145

Storage: Store at room temperature

Test Date: 2021-11-22 **Retest Date**: 2026-11-21

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0% Water(KF): 0.86%

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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