



Certificate of Analysis

Compound Information

Product Name: 1,1-Dimethylethyl 4-formyl-2,2-dimethyl-1,3-oxazolidine-3-carboxylate

Cat. No.: 1049719

CAS No.: 127589-93-9

Molecular Formula: C₁₁H₁₉NO₄

Molecular Weight: 229.27

Chemical Structure:

Batch Information

Batch No.: Lg0322225928

Storage: -20°C, stored under nitrogen

Test Date: 2023-03-22 **Retest Date:** 2026-03-21

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

Optical Rotation: -4.4° (C=1.00 g/100ml, CHCL3)

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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