



Certificate of Analysis

Compound Information

Product Name: 1-tert-Butyl 2-ethyl 3-oxopyrrolidine-1,2-dicarboxylate

 $C_{12}H_{19}NO_5$

 Cat. No.:
 1124927

 CAS No.:
 170123-25-8

Molecular Weight: 257.28

Chemical Structure:

Molecular Formula:

Batch Information

Batch No.: Lg0712278602

Storage: Storage temp. 2-8°C

Test Date: 2023-07-12 **Retest Date:** 2026-07-11

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (NMR): ≥98.0%

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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