



Certificate of Analysis

Compound Information

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

Cat. No.: 1109524 **CAS No.:** 188528-95-2

 $\label{eq:molecular} \mbox{Molecular Formula:} \qquad \qquad \mbox{C_{12}H$}_{19}\mbox{NO}_5$

Molecular Weight: 257.28

Chemical Structure:

>0 N

Batch Information

Batch No.: Lg0106194725

Storage: Store at room temperature

Test Date: 2023-01-06 **Retest Date:** 2028-01-05

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

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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