



Certificate of Analysis

Compound Information

Product Name: (R)-1-tert-Butyl 2-methyl 4-oxopyrrolidine-1,2-dicarboxylate

 Cat. No.:
 1062761

 CAS No.:
 256487-77-1

 Molecular Formula:
 $C_{11}H_{17}NO_5$

Molecular Weight:
Chemical Structure:

 $0 \longrightarrow N \longrightarrow 0$

Batch Information

Batch No.: Lg07l3024

Storage: -20°C, sealed storage, away from moisture

243.26

 Test Date:
 2023-07-20

 Retest Date:
 2026-07-19

Origin: Shanghai, China

QC Summary

Appearance: Off-white to yellow (Solid-liquid mixture)

1 H NMR Spectrum: Consistent with structureLCMS: 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.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

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