



Certificate of Analysis

Compound Information

Product Name: (R)-1-tert-Butyl 2-ethyl 5-oxopiperidine-1,2-dicarboxylate

 Cat. No.:
 1115368

 CAS No.:
 917344-15-1

 Molecular Formula:
 $C_{13}H_{21}NO_5$

Molecular Weight:
Chemical Structure:

Batch Information

Batch No.: Lg0426242279

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

271.31

Test Date: 2023-04-23
Retest Date: 2026-04-22
Origin: Shanghai, China

QC Summary

Appearance: Light yellow to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

Enantiomeric Excess: 97.78%

Purity (GC): 95.06%

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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