



Certificate of Analysis

Compound Information

Product Name: (R)-tert-butyl 2-formylpyrrolidine-1-carboxylate

 Cat. No.:
 1041043

 CAS No.:
 73365-02-3

 Molecular Formula:
 $C_{10}H_{17}NO_3$

Molecular Weight: 199.25

Chemical Structure:

Batch Information

Batch No.: Lf1230193713

Storage: -20°C, stored under nitrogen

 Test Date:
 2022-12-30

 Retest Date:
 2025-12-29

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

 Purity (GC):
 97.57%

 OR[α](C=0.81 g/100ml CHCL₃):
 97.6°

 Water(KF):
 0.11%

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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