



Certificate of Analysis

Compound Information

Product Name: 2,5-Dioxopyrrolidin-1-yl (tert-butoxycarbonyl)-L-valinate

 Cat. No.:
 1030069

 CAS No.:
 3392-12-9

 Molecular Formula:
 $C_{14}H_{22}N_2O_6$

Molecular Weight: 314.33

Chemical Structure:

Batch Information

Batch No.: Lf0728156975

Storage: Storage temp. -20°C

 Mfg. Date:
 2022-07-28

 Retest Date:
 2025-07-27

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Optical Rotation: Consistent with structure

Purity (NMR): ≥97.0% Water(KF): 0.32%

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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