



Certificate of Analysis

Compound Information

Product Name: DL-3-((tert-Butoxycarbonyl)amino)-4-methylpentanoic acid

Cat. No.: 1267751

CAS No.: 248924-39-2

 $\label{eq:molecular Formula: C11} \mbox{Molecular Formula: } \mbox{C_{11}H$}_{21}\mbox{NO}_{4}$

Molecular Weight: 231.29

Chemical Structure:

YOH N OH

Batch Information

Batch No.: Lg0421240227

Storage: Storage temp. 2-8°C

Test Date: 2023-04-21

Retest Date: 2026-04-20

Origin: Shanghai, China

QC Summary

Purity (NMR):

Appearance: White to off-white (Solid)

≥97.0%

¹ H NMR Spectrum: Consistent with structure

ODI 1/O 000 //00 LOUGL \ 0.40

 $OR[\alpha](C=0.99 \text{ g}/100\text{ml CHCL}_3): -3.4^{\circ}$

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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