



Certificate of Analysis

Compound Information

Product Name: Methyl (tert-butoxycarbonyl)-D-phenylalaninate

Cat. No.: 1168479

CAS No.: 77119-84-7

Molecular Formula: $C_{15}H_{21}NO_4$ Molecular Weight: 279.33

Molecular Weight:
Chemical Structure:

Y_ONHOO ONHOO

Batch Information

Batch No.: Lg0419239714

Storage: Storage temp. 2-8°C

Test Date: 2023-04-21
Retest Date: 2026-04-20
Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Optical Rotation: Consistent with structure

Purity (HPLC): 96.68%

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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