



Certificate of Analysis

Compound Information

Product Name: tert-Butyl (S)-2-amino-2-phenylacetate

Cat. No.: 1168495

CAS No.: 53934-78-4

Molecular Formula: $C_{12}H_{17}NO_2$ Molecular Weight: 207.27

Chemical Structure:

Batch Information

Batch No.: Lf0609138767

Storage: -20°C, stored under nitrogen

Test Date: 2024-01-23
Retest Date: 2027-01-22
Origin: Shanghai, China

QC Summary

Appearance: Off-white to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0% OR[α](C=0.91 g/100ml CHCL₃): 105.8°

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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