



Certificate of Analysis

Compound Information

Product Name: (S)-tert-Butyl 2-amino-3-phenylpropanoate

Cat. No.: 1232652
CAS No.: 16874-17-2
Molecular Formula: $C_{13}H_{19}NO_2$
Molecular Weight: 221.30

Chemical Structure:

Batch Information

Batch No.: Lg0525253984

Storage: Storage temp. 2-8°C

Test Date: 2023-05-25 **Retest Date:** 2026-05-24

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

Optical Rotation: 22.8° (C=0.80 g/100ml CHCL3)

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

Page 1 of 1 www.leyan.com