



Certificate of Analysis

Compound Information

Product Name: (R)-4-(4-Bromophenyl)-3-((tert-butoxycarbonyl)amino)butanoic acid

Cat. No.: 1165038

CAS No.: 331763-75-8

Molecular Formula: C₁₅H₂₀BrNO₄

Molecular Weight: 358.23

Chemical Structure:

Br HN O

Batch Information

Batch No.: Lg1127340742

Storage: Store at room temperature

Test Date: 2023-11-27 **Retest Date:** 2028-11-26

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Enantiomeric Excess: 100%

Purity (NMR): ≥98.0%

Optical Rotation[a]: 18.47°(C=1.0004 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.

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