



Certificate of Analysis

Compound Information

Product Name: (S)-2-Amino-6-((tert-butoxycarbonyl)amino)hexanoic acid

Cat. No.: 1026939 CAS No.: 2418-95-3 **Molecular Formula:** C₁₁H₂₂N₂O₄

246.30 **Molecular Weight:**

Chemical Structure:

$$\nearrow 0 \nearrow N \longrightarrow NH_2 OH$$

Batch Information

Batch No.: L365733

Storage: Storage temp. 2-8°C

Test Date: 2023-01-17 **Retest Date:** 2026-01-16 Shanghai, China

Origin:

QC Summary

Appearance: White to off-white (Solid) ¹ H NMR Spectrum: Consistent with structure **Optical Rotation:** Consistent with structure

Purity (NMR): ≥98.0%

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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