



Certificate of Analysis

Compound Information

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

 Cat. No.:
 1027190

 CAS No.:
 2483-46-7

 $\label{eq:molecular} \mbox{Molecular Formula:} \qquad \qquad \mbox{C_{16}H$}_{30}\mbox{$N_2$O}_6$

Molecular Weight: 346.42

Chemical Structure:

YON ON OHO

Batch Information

Batch No.: Lf1219191463

Storage: Storage temp. 2-8°C

Test Date: 2023-08-25 **Retest Date**: 2026-08-24

Origin: Shanghai, China

QC Summary

Appearance: Colorless to off-white (Solid-Liquid Mixture)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.91% **Water(KF):** 0.76%

Optical Rotation: -14.6° (C=1.43 g/100ml, DMF)

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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