Certificate of Analysis

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

Cat. No.: HY-W007599 CAS No.: 2483-46-7 Batch No.: 95911

Chemical Name: L-Lysine, N2,N6-bis[(1,1-dimethylethoxy)carbonyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{16}H_{30}N_2O_6$ Molecular Weight: 346.42

Storage: Powder -20°C 3 years

> 2 years 4°C

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Colorless to off-white (Solid) ¹H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

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

Caution: Product has not been fully validated for medical applications. For research use only.

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