Certificate of Analysis

N2,N6-Bis(tert-butoxycarbonyl)-D-lysine

Cat. No.: HY-W018528
CAS No.: 65360-27-2
Batch No.: 92639

Chemical Name: D-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: Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

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

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥95.0%

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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