Certificate of Analysis

(S)-2-((tert-Butoxycarbonyl)amino)-3-cyclohexylpropanoic acid

Cat. No.: HY-W008261
CAS No.: 37736-82-6
Batch No.: 67394

Chemical Name: Cyclohexanepropanoic acid, α -[[(1,1-dimethylethoxy)carbonyl]amino]-, (α S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{14}H_{25}NO_4$ Molecular Weight: 271.35

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 (<40°C Solid,>42°C Liquid)

¹ H 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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