MedChemExpress

Certificate of Analysis

2-((tert-Butoxycarbonyl)amino)-2-cyclobutylacetic acid

Cat. No.: HY-W022630
CAS No.: 811460-95-4
Batch No.: 270656

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

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{11}H_{19}NO_4$ Molecular Weight: 229.27

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

→ NH OH

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

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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