Certificate of Analysis

(Boc-aminooxy)acetic acid

Cat. No.: HY-W019623
CAS No.: 42989-85-5
Batch No.: 33819

Chemical Name: Acetic acid, 2-[[[(1,1-dimethylethoxy)carbonyl]amino]oxy]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_7H_{13}NO_5$ Molecular Weight: 191.18

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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