Certificate of Analysis



(S)-2-((tert-Butoxycarbonyl)amino)-5-methoxy-5-oxopentanoic acid

Cat. No.: HY-W005143 CAS No.: 45214-91-3 Batch No.: 57258

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{11}H_{19}NO_6$ **Molecular Weight:** 261.27

Storage: Powder -20°C 3 years

> 2 years 4°C

In solvent 6 months -80°C

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance: ¹H 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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