Certificate of Analysis

H-Ser(tBu)-OtBu.HCl

Cat. No.: HY-W013373
CAS No.: 51537-21-4
Batch No.: 270618

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{11}H_{24}CINO_3$ Molecular Weight: 253.77

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%

Water(KF): 0.57%

OR(C=1.28 g/100mL,DMF): -39.6°

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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