Certificate of Analysis

Compound Information

Product Name: H-Phe-OtBu.HCl

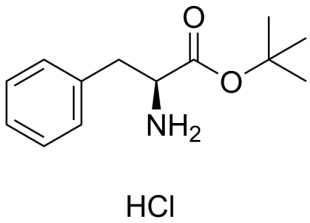
Cat. No.: 1022166

CAS No.: 15100-75-1

Molecular Formula: $C_{13}H_{20}ClNO_2$

Molecular Weight: 257.76

Chemical Structure:



Batch Information

Batch No.: Ld081315174

Storage: 2-8°C, sealed storage, away from moisture

Test Date: 2024-01-10

Retest Date: 2027-01-09

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

^{1}H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

Water(KF): 0.29%

Optical Rotation[a]: 25.1°(C=0.00508 g/ml MeOH)

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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