Certificate of Analysis

Compound Information

Product Name: Boc-Pyr-OH

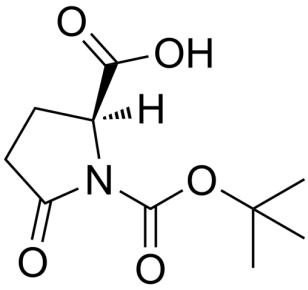
Cat. No.: 1034808

CAS No.: 53100-44-0

Molecular Formula: $C_{10}H_{15}NO_5$

Molecular Weight: 229.23

Chemical Structure:



Batch Information

Batch No.: L331802

Storage: Storage temp. 2-8°C

Test Date: 2024-01-15

Retest Date: 2027-01-14

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

^{1}H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Assay (QNMR): 99.69%

Water(KF): 0.17%

Optical Rotation[a]: -31.601°(C=0.01g/ml DEG)

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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