



Certificate of Analysis

Compound Information

Product Name: N-Boc-4-oxo-L-proline

Cat. No.: 1044585 CAS No.: 84348-37-8 Molecular Formula: $C_{10}H_{15}NO_5$ Molecular Weight: 229.23

Chemical Structure:

Batch Information

Batch No.: Lf0613139658

Storage: -20°C, sealed storage, away from moisture

Test Date: 2022-06-14

Retest Date: 2025-06-13

Origin: Shanghai, China

QC Summary

Appearance: Off-white to gray (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (NMR):
 ≥98.0%

 Water(KF):
 0.17%

 OR(C=1.00g/100ml ACN):
 11.9°

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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