



Certificate of Analysis

Compound Information

Product Name: (R)-3-(Aminomethyl)-1-N-Boc-piperidine

Cat. No.: 1021055

CAS No.: 140645-23-4

Molecular Formula: $C_{11}H_{22}N_2O_2$

Molecular Weight: 214.30

Chemical Structure:

$$\searrow_{O}$$
 N NH_2

Batch Information

Batch No.: Lf0815160369

Storage: 2-8°C, protect from light

Test Date: 2022-08-15

Retest Date: 2025-08-14

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Enantiomeric Excess: 100.00%

Purity (NMR): ≥97.0%

OR(C=0.44 g/100mL, ETOH): 16.70°

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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