Certificate of Analysis

Compound Information

Product Name: (R)-1-N-Boc-piperazine-3-carboxylic acid methyl ester

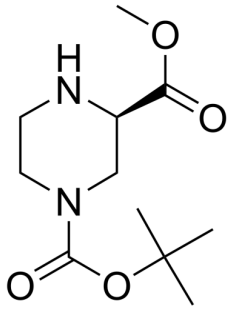
Cat. No.: 1058087

CAS No.: 438631-77-7

Molecular Formula: $C_{11}H_{20}N_2O_4$

Molecular Weight: 244.29

Chemical Structure:



Batch Information

Batch No.: Ld092718774

Storage: 2-8°C, protect from light, stored under nitrogen

Test Date: 2020-09-27

Retest Date: 2023-09-26

Origin: Shanghai, China

QC Summary

Appearance: White to yellow (Solid)

^{1}H NMR Spectrum: Consistent with structure

Optical Rotation: Consistent with structure

Purity (NMR): ≥97.0%

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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