



Certificate of Analysis

Compound Information

Product Name: 1-(2-N-Boc-aminoethyl)piperazine

Cat. No.: 1052175

CAS No.: 140447-78-5

Molecular Formula: $C_{11}H_{23}N_3O_2$

Molecular Weight: 229.32

Chemical Structure:

NH NH

Batch Information

Batch No.: Lc0404153

Storage: 2-8°C, protect from light

 Mfg. Date:
 2019-04-08

 Retest Date:
 2022-04-07

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: 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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