Certificate of Analysis

Compound Information

Product Name: (R)-1,2-Dimethylpiperazine

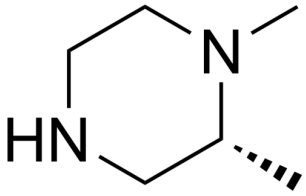
Cat. No.: 1076870

CAS No.: 623586-02-7

Molecular Formula: $C_6H_{14}N_2$

Molecular Weight: 114.19

Chemical Structure:



Batch Information

Batch No.: L347422

Storage: 2-8°C, sealed storage, away from moisture and light

Test Date: 2024-02-01

Retest Date: 2027-01-31

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

^{1}H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (NMR): ≥98.0%

Optical Rotation[a]: -61.1750°(C=1g/100ml ETOH)

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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