



Certificate of Analysis

Compound Information

Product Name: 1-(2-Hydroxyethyl)-4-methylpiperazine

Cat. No.: 1052291 CAS No.: 5464-12-0 Molecular Formula: $C_7H_{16}N_2O$ Molecular Weight: 144.21

Chemical Structure:

HO N

Batch Information

Batch No.: Lf0308125393

Storage: Store at room temperature

Test Date: 2022-03-08 **Retest Date:** 2025-03-07

Origin: Shanghai, China

QC Summary

Appearance: Yellow to brown (<39°C Solid,>41°C Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥99.0%

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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