Certificate of Analysis

Compound Information

Product Name: (1R,2R)-N1,N1,N2,N2-Tetramethylcyclohexane-1,2-diamine

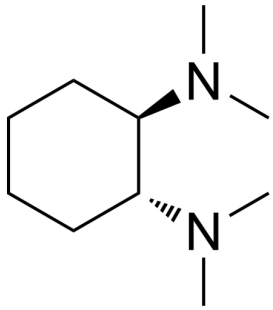
Cat. No.: 1067471

CAS No.: 53152-69-5

Molecular Formula: $C_{10}H_{22}N_2$

Molecular Weight: 170.30

Chemical Structure:



Batch Information

Batch No.: Lg0104194280

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

Mfg. Date: 2023-01-06

Retest Date: 2026-01-05

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

^{1}H NMR Spectrum: Consistent with structure

Purity (GC): 99.53%

OR(C=1.02g/100ml ETOH): -53.4°

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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