



Certificate of Analysis

Compound Information

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

 Cat. No.:
 1161571

 CAS No.:
 320778-92-5

 Molecular Formula:
 $C_8H_{18}N_2$

Molecular Weight: 142.24

Chemical Structure:

Batch Information

Batch No.: Lf1216190936

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

Test Date: 2022-12-19
Retest Date: 2025-12-18
Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (GC): 99.80% OR(C=0.35g/100ml CHCL3): -21.0°

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

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