



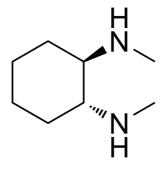
Certificate of Analysis

Compound Information

Product Name: (1R,2R)-N,N'-Dimethyl-1,2-cyclohexanediamine

Cat. No.:1039959CAS No.:68737-65-5Molecular Formula: $C_8H_{18}N_2$ Molecular Weight:142.24

Chemical Structure:



Batch Information

Batch No.: Lf1128185740

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

Test Date: 2022-11-28

Retest Date: 2025-11-27

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light yellow (<39°C Solid,>44°C Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (GC): 99.99%
OR(C=1.00 g/100ml CHCL3): -147.6°

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

Page 1 of 1 www.leyan.com