



Certificate of Analysis

Compound Information

Product Name: Cat. No.: CAS No.: Molecular Formula: Molecular Weight: Chemical Structure: (1S,2S)-N1,N2-Dimethylcyclohexane-1,2-diamine 1045466 87583-89-9 $C_8H_{18}N_2$ 142.24 H

Batch Information

Batch No.:	Le1230116200
Storage:	2-8°C, protect from light, stored under nitrogen
Test Date:	2022-01-01
Retest Date:	2024-12-31
Origin:	Shanghai, China

QC Summary

Appearance:	Off-white to yellow (<39°C Solid,>44°C Liquid)
¹ H NMR Spectrum:	Consistent with structure
Optical Rotation:	Consistent with structure
Purity (GC):	99.93%
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