

Certificate of Analysis

Compound Information

Product Name: (1R,2R)-N,N'-Dimethyl-1,2-Cyclohexanediamine
CAS No.: 68737-65-5
Cat. No.: G1549423
Molecular Formula: C₈H₁₈N₂
Molecular Weight: 142.24

Batch Information

Batch No.: 3496952
Test Date: 2024-12-22
Report Date: 2024-12-23
Retest Date: 2030-06-19
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	99%+(GC),99%ee	99.72%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-138.0~-148.0	-139.31

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

