

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.: 7068481
Test Date: 2023-10-19
Report Date: 2023-10-20
Retest Date: 2029-04-15
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	97%+(GC),99%ee	99.90%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-138~-148	-140.43

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

