

Certificate of Analysis

Compound Information

Product Name: (1S,2S)-N,N'-Dimethyl-1,2-Cyclohexanediamine
CAS No.: 87583-89-9
Cat. No.: G3227575
Molecular Formula: C₈H₁₈N₂
Molecular Weight: 142.24

Batch Information

Batch No.: 5728072
Test Date: 2025-09-08
Report Date: 2025-09-09
Retest Date: 2031-03-06
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(GC),99%ee	98.87%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	145	137.88

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

