

Certificate of Analysis

Compound Information

Product Name: (1R,2R)-(+)-N,N'-Dimethyl-1,2-Diphenyl-1,2-Ethane Diamine
CAS No.: 118628-68-5
Cat. No.: G6957211
Molecular Formula: C₁₆H₂₀N₂
Molecular Weight: 240.34

Batch Information

Batch No.: 9491302
Test Date: 2025-01-21
Report Date: 2025-01-22
Retest Date: 2031-07-19
Storage: Store in a cool,dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	97%+(GC-MS),98%ee	99.38%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+17.0°	17.51

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

