

Certificate of Analysis

Compound Information

Product Name: (1S,2S)-N1,N1,N2,N2-Tetramethylcyclohexane-1,2-Diamine
CAS No.: 53152-68-4
Cat. No.: G1785487
Molecular Formula: C₁₀H₂₂N₂
Molecular Weight: 170.3

Batch Information

Batch No.: 8219312
Test Date: 2025-02-07
Report Date: 2025-02-08
Retest Date: 2030-08-05
Storage: 2-8°C, Under inert gas.
Origin: China

Test Item

Test	Specification	Result
Purity	97%(GC)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	62.5~68.5	64.31

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

