

Certificate of Analysis

Compound Information

Product Name: Alpha-Methyldopa Sesquihydrate
CAS No.: 41372-08-1
Cat. No.: G9350482
Molecular Formula: C₁₀H₁₅NO₅
Molecular Weight: 238.24

Batch Information

Batch No.: 5289692
Test Date: 2024-03-20
Report Date: 2024-03-21
Retest Date: 2029-09-15
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.75%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-12.5 to -14.5	-12.92

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

