

Certificate of Analysis

Compound Information

Product Name: 1-Deoxy-1-(n-Octylamino)-D-Glucitol
CAS No.: 23323-37-7
Cat. No.: G4981711
Molecular Formula: C₁₄H₃₁NO₅
Molecular Weight: 293.4

Batch Information

Batch No.: 64320
Test Date: 2025-05-25
Report Date: 2025-05-26
Retest Date: 2030-11-20
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%+	98.23%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-16.0 to -22.0	-17.1

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

