

Certificate of Analysis

Compound Information

Product Name: n-Octyl α -D-maltoside
CAS No.: 82494-08-4
Cat. No.: G9109692
Molecular Formula: C₂₀H₃₈O₁₁
Molecular Weight: 454.51

Batch Information

Batch No.: 4654452
Test Date: 2023-03-19
Report Date: 2023-03-20
Retest Date: 2028-09-13
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	98%+	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	58.0 \pm 3.0	59.85

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

