

Certificate of Analysis

Compound Information

Product Name: N-Acetyl-D-Lactosamine
CAS No.: 32181-59-2
Cat. No.: G3809256
Molecular Formula: C₁₄H₂₅NO₁₁
Molecular Weight: 383.35

Batch Information

Batch No.: 3709063
Test Date: 2025-08-06
Report Date: 2025-08-07
Retest Date: 2031-02-01
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	27.5 to 33.5	28.49

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

