

Certificate of Analysis

Compound Information

Product Name: N-Acetyl-D-Galactosamine
CAS No.: 14215-68-0
Cat. No.: G8690643
Molecular Formula: C₈H₁₅NO₆
Molecular Weight: 221.21

Batch Information

Batch No.: 5222802
Test Date: 2025-02-11
Report Date: 2025-02-12
Retest Date: 2030-08-09
Storage: 2-8°C
Origin: China

Test Item

| Test | Specification | Result |
|------------------|---------------------------|---------------------------|
| Purity | 98%+(HPLC) | 99.00% |
| NMR | Consistent with structure | Consistent with structure |
| Optical Rotation | 85 ° | 82.51 |

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

