# Certificate of Analysis

## Compound Information

**Product Name:** N-Acetyl-D-Galactosamine
**CAS No.:** 14215-68-0
**Cat. No.:** G8690643
**Molecular Formula:** $C_8H_{15}NO_6$
**Molecular Weight:** 221.21

## Batch Information

**Batch No.:** 9081703
**Test Date:** 2024-07-29
**Report Date:** 2024-07-30
**Retest Date:** 2030-01-24
**Storage:** 2-8°C
**Origin** China

## Test Item

| Test | Specification | Result |
|---|---|---|
| Purity | 96%+(HPLC) | Conforms to specification |
| NMR | Consistent with structure | Consistent with structure |
| Optical Rotation | 85 | 81.53 |

## Conclusion

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

## Signature

**Reviewed by :**



**Reviewed by:**



**Approved by:**

