

Certificate of Analysis

Compound Information

Product Name: D-Sodium glucoheptonate
CAS No.: 31138-65-5
Cat. No.: G2907135
Molecular Formula: $C_7H_{13}NaO_8 \cdot 2H_2O$
Molecular Weight: 248.16

Batch Information

Batch No.: 6446501
Test Date: 2024-10-07
Report Date: 2024-10-08
Retest Date: 2030-04-04
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%+	98.14%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+5.0 to +6.0	6.4

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

