

Certificate of Analysis

Compound Information

Product Name: D-(+)-Galactose
CAS No.: 59-23-4
Cat. No.: G3608433
Molecular Formula: $C_6H_{12}O_6$
Molecular Weight: 180.16

Batch Information

Batch No.: 5488843
Test Date: 2025-05-13
Report Date: 2025-05-14
Retest Date: 2030-11-08
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	99%(HPLC)	99.45%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+79.0 to +81.0	80.88

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

