

Certificate of Analysis

Compound Information

Product Name: 1,2:4,5-Di-O-Isopropylidene-Beta-D-Erythro-2,3-Hexodiulo-2,6-Pyranose
CAS No.: 18422-53-2
Cat. No.: G6221700
Molecular Formula: C₁₂H₁₈O₆
Molecular Weight: 258.27

Batch Information

Batch No.: 1683512
Test Date: 2024-04-23
Report Date: 2024-04-24
Retest Date: 2029-10-19
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	-125.4	-128.23

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

