

Certificate of Analysis

Compound Information

Product Name: 4,5-O-Isopropylidene-2-C-Methyl-D-Arabinonate
CAS No.: 93635-76-8
Cat. No.: G9753495
Molecular Formula: C₁₁H₂₀O₆
Molecular Weight: 248.27

Batch Information

Batch No.: 4227822
Test Date: 2024-09-01
Report Date: 2024-09-02
Retest Date: 2030-02-27
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(GC-MS)	99.80%
NMR	Consistent with structure	Consistent with structure
Specific Rotation	37.8	38.60

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

