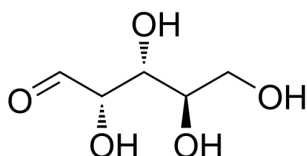


Certificate of Analysis

Compound Information

Product Name:	D-arabinose
Cat. No.:	1015344
CAS No.:	10323-20-3
Molecular Formula:	C ₅ H ₁₀ O ₅
Molecular Weight:	150.13
Chemical Structure:	



Batch Information

Batch No.:	Lf1031178996
Storage:	Storage temp. 2-8°C
Test Date:	2022-10-31
Retest Date:	2025-10-30
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
Water(KF):	0.06%
Residue on Ignition:	0.10%
OR(C=1.00g/100mL, H₂O):	-136.4°
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

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