

Certificate of Analysis

Compound Information

Product Name: α -Acetobromoglucose

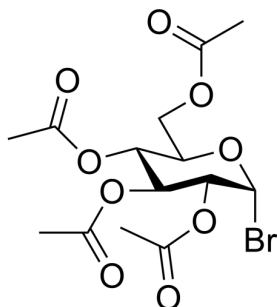
Cat. No.: 1162715

CAS No.: 572-09-8

Molecular Formula: $C_{14}H_{19}BrO_9$

Molecular Weight: 411.20

Chemical Structure:



Batch Information

Batch No.: Le1022104428

Storage: $-20^{\circ}C$, stored under nitrogen

Test Date: 2023-02-28

Retest Date: 2026-02-27

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1H NMR Spectrum: Consistent with structure

Purity (NMR): $\geq 97.0\%$

Water(KF): 0.07%

OR(C= 0.0645, CHCL₃): 195.3°

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

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

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