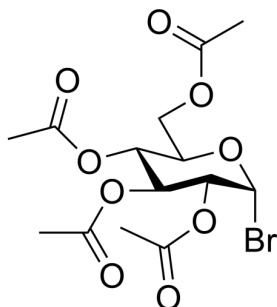


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	$\alpha$ -Acetobromoglucose, contains 1% CaCO <sub>3</sub> as stabilizer
<b>Cat. No.:</b>	1162715
<b>CAS No.:</b>	572-09-8
<b>Molecular Formula:</b>	C <sub>14</sub> H <sub>19</sub> BrO <sub>9</sub>
<b>Molecular Weight:</b>	411.20
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Le1022104428
<b>Storage:</b>	-20°C, stored under nitrogen
<b>Test Date:</b>	2023-02-28
<b>Retest Date:</b>	2026-02-27
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	White to off-white (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (NMR):</b>	≥97.0%
<b>Water(KF):</b>	0.07%
<b>OR(C= 0.0645, CHCL<sub>3</sub>):</b>	195.3°
<b>Conclusion:</b>	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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