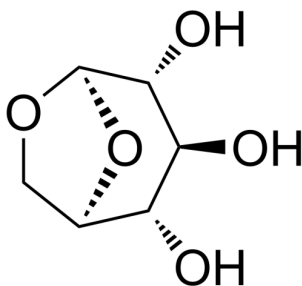


## Certificate of Analysis

### Compound Information

Product Name:	Levoglucozan
Cat. No.:	1102447
CAS No.:	498-07-7
Molecular Formula:	C <sub>6</sub> H <sub>10</sub> O <sub>5</sub>
Molecular Weight:	162.14
Chemical Structure:	



### Batch Information

Batch No.:	Lf0124120535
Storage:	Storage temp. 2-8°C
Test Date:	2022-01-27
Retest Date:	2025-01-26
Origin:	Shanghai, China

### QC Summary

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥95.0%
OR[α](C=1.0g/100ml H <sub>2</sub> O):	-63.7°
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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