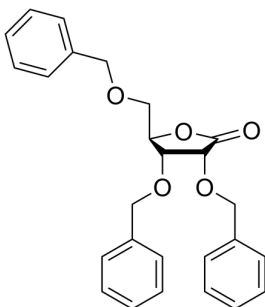


## Certificate of Analysis

### Compound Information

Product Name:	2,3,5-Tri-O-benzyl-D-ribo-1,4-lactone
Cat. No.:	1066042
CAS No.:	55094-52-5
Molecular Formula:	C <sub>26</sub> H <sub>26</sub> O <sub>5</sub>
Molecular Weight:	418.48
Chemical Structure:	



### Batch Information

Batch No.:	Lg0525253713
Storage:	Storage temp. 2-8°C
Test Date:	2023-05-25
Retest Date:	2026-05-24
Origin:	Shanghai, China

### QC Summary

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.95%
Water(KF):	0.02%
Residue on Ignition:	0.01%
OR(C=1.00g/100ml CHCL <sub>3</sub> ):	71.6°
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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