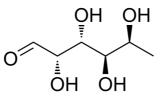




# **Certificate of Analysis**

#### **Compound Information**

Product Name:	(-)-Fucose
Cat. No.:	1086844
CAS No.:	2438-80-4
Molecular Formula:	$C_6H_{12}O_5$
Molecular Weight:	164.16
Chemical Structure:	



#### **Batch Information**

Batch No.:	Lf1115182363
Storage:	-20°C, stored under nitrogen
Test Date:	2022-11-15
Retest Date:	2025-11-14
Origin:	Shanghai, China

### **QC Summary**

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
Water(KF):	0.28%
OR(C=1.20 g/100ml, H2O):	-92.0°
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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