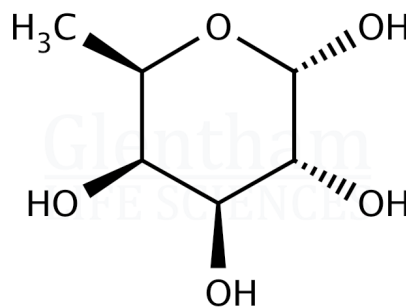


Certificate of Analysis

Product Name	D-(+)-Fucose
Glentham Code	GC6238
CAS Number	3615-37-0
EINECS	222-792-9
MDL-Nummer	MFCD00135603
PubChem SID	310273957
Batch Number	384VTR

Molecular Weight	164.16
Molecular Formula	C ₆ H ₁₂ O ₅
Storage Temp.	+20°C



Property	Specification	Batch 384VTR
Physical Description	White to off-white crystalline powder	White crystalline powder
Identification	1H-NMR	Entspricht
Solubility (5% in water)	Clear, colourless to pale yellow	Entspricht
Specific Optical Rotation	+74.0 - +78.0 ° (c=2, water)	+74.9°
Water	≤ 1.0%	0.2%
Purity (HPLC)	≥ 98.0%	99.6%

Specification Version	v1.0
Manufacture Date	2016-08-26
Re-Test Date	2025-10-09

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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