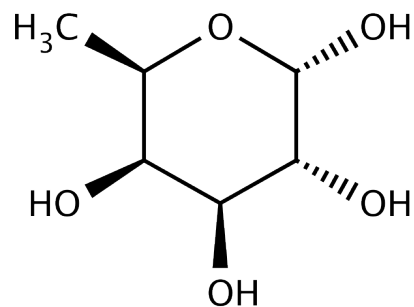


## Product Specification

Product Name	D-(+)-Fucose
Glentham Code	GC6238
CAS Number	3615-37-0
EINECS	222-792-9
MDL Number	MFCD00135603
PubChem SID	310273957
Molecular Weight	164.16
Molecular Formula	C <sub>6</sub> H <sub>12</sub> O <sub>5</sub>
Storage Temp.	+20°C



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

Specification Version	-	v1.0
Date Created	-	2015-12-02

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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