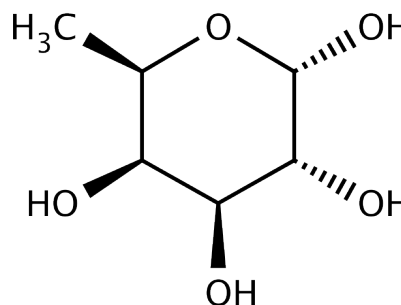


## Product Specification

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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