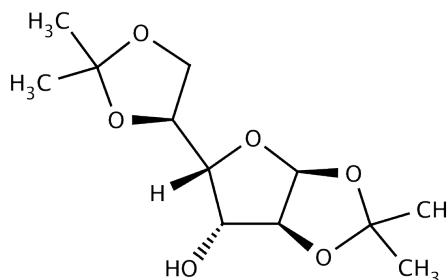


## Product Specification

Product Name : 1,2:5,6-Di-O-isopropylidene- $\alpha$ -D-gluc  
ofuranose  
Glentham Code : GC2055  
CAS Number : 582-52-5  
EINECS : 209-486-0  
MDL Number : MFCD00005544  
PubChem SID : 310275475

Molecular Weight : 260.29  
Molecular Formula : C<sub>12</sub>H<sub>20</sub>O<sub>6</sub>  
Storage Temp. : +20°C



Property	Specification
Physical Description	White to off-white crystalline powder
Assay	≥ 98.0%
Specific Optical Rotation	-17.0 - -19.0 °
Loss on Drying	≤ 1.0%
Heavy Metals	≤ 20ppm

Specification Version : v1.0  
Date Created : 2014-06-26

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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