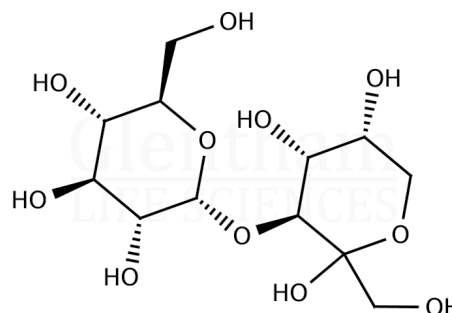


Certificate of Analysis

Product Name	D-(+)-Turanose
Glentham Code	GC5855
CAS Number	547-25-1
EINECS	208-918-5
MDL-Nummer	MFCD00006606
PubChem SID	310281504
Batch Number	589QPL

Molecular Weight	342.30
Molecular Formula	C ₁₂ H ₂₂ O ₁₁
Storage Temp.	+20°C



Property	Specification	Batch 589QPL
Physical Description	White crystalline powder	White crystalline powder
Identification (1H-NMR)	To conform to structure	Conforms to structure
Specific Optical Rotation ([α] _D 20/D)	+75.0 - +77.0 ° (c=4, water)	+76.0°
Purity (HPLC)	≥ 98.0%	99.1%

Specification Version	v1.0
Manufacture Date	2019-09-17
Re-Test Date	2030-07-26

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 or contact us using the details above for the current version of this document.

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