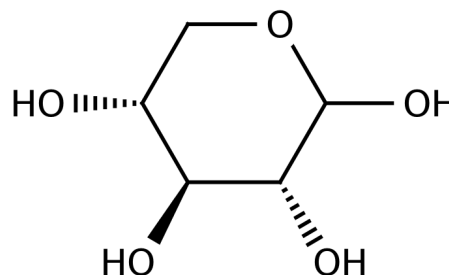


Certificate of Analysis

Product Name	DL-Xylose
Glenthams Code	GC6865
CAS Number	25990-60-7
EINECS	247-395-8
MDL Number	MFCD00198055
PubChem SID	310281787
Additional CAS	41247-05-6
Additional CAS	25590-60-7
Batch Number	448HYH

Molecular Weight	150.13
Molecular Formula	C ₅ H ₁₀ O ₅
Storage Temp.	+20°C



Property	Specification	Batch 448HYH
Physical Description	White or almost white crystalline powder	White crystalline powder
Solubility (10% in water)	Clear, colourless solution	Clear, colourless solution
Specific Optical Rotation ([α] _{20/D})	-1.0 - +1.0 ° (c=10, water)	Conforms
Assay	≥ 98.0%	99%

Specification Version	v1.0
Manufacture Date	2019-02-27
Re-Test Date	2029-02-13

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

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