

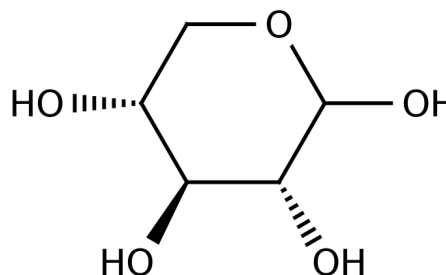
## Product Specification

---

Product Name	DL-Xylose
Glentham 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

---

Molecular Weight	150.13
Molecular Formula	C5H10O5
Storage Temp.	+20°C



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

Specification Version	-	v1.0
Date Created	-	2019-02-07

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2021