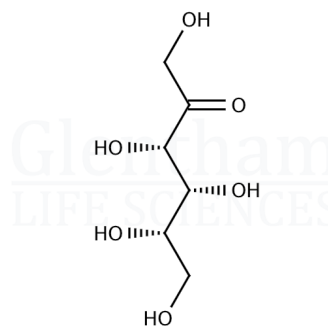


Certificate of Analysis

Product Name	L-Sorbose
Glentham Code	GC3235
CAS Number	87-79-6
EINECS	201-771-8
MDL Number	MFCD00151097
PubChem SID	310280212
Batch Number	028LDV
Molecular Weight	180.16
Molecular Formula	C ₆ H ₁₂ O ₆
Storage Temp.	+20°C



Property	Specification	Batch 028LDV
Physical Description	White to crystalline powder	White to crystalline powder
Solubility (1% in water)	Clear, colourless solution	Clear, colourless solution
Specific Optical Rotation	-45.0 - -41.0 ° (c=5, water, 20°C)	-43.1°
Water	≤ 1.0%	0.1%
Purity	≥ 98.0% (anhydrous basis)	99.8%

Specification Version	v1.0
Manufacture Date	None
Re-Test Date	2032-12-16

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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