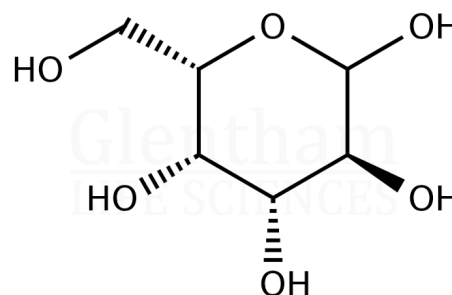


Certificate of Analysis

Product Name L-(-)-Galactose
Glentham Code GC5727
CAS Number 15572-79-9
EINECS 239-630-8
MDL-Nummer MFCD00063833
PubChem SID 310274031
Batch Number 096FPR

Molecular Weight 180.16
Molecular Formula $C_6H_{12}O_6$
Storage Temp. +20°C



Property	Specification	Batch 096FPR
Physical Description	White to almost white crystalline powder	White crystalline powder
Specific Optical Rotation ($[\alpha]_{20/D}$)	-75.0 - -82.0 ° (c=1, H ₂ O)	-79.3°
Purity (HPLC)	≥ 98.0%	≥ 99.0%

Specification Version v1.0
Manufacture Date 2021-12-13
Re-Test Date 2032-02-01

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025