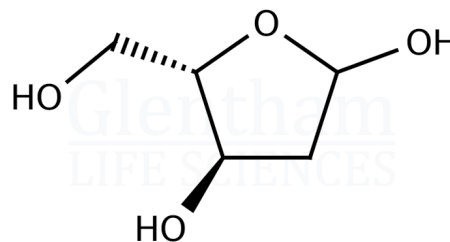


Certificate of Analysis

Product Name	2-Deoxy-L-ribose
Glentham Code	GC5334
CAS Number	18546-37-7
PubChem SID	310271141
MDL Number	MFCD09880214
Batch Number	780EEE

Molecular Weight	134.13
Molecular Formula	$C_5H_{10}O_4$
Storage Temp.	+4°C



Property	Specification	Batch 780EEE
Physical Description	White to off-white crystalline powder	Off-white crystalline powder
Specific Optical Rotation	+52.0 - +57.0 °	+56.8°
Water	≤ 2.0%	0.31%
Purity	≥ 97.0%	99.6%

Specification Version	v1.0
Manufacture Date	2022-01-14
Re-Test Date	2029-03-10

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