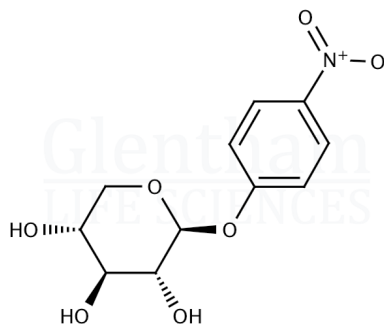


Certificate of Analysis

Product Name 4-Nitrophenyl b-D-xylopyranoside
Glentham Code GC8126
CAS Number 2001-96-9
EINECS 217-897-1
PubChem SID 310278020
MDL Number MFCD00047519
Batch Number 879MCA

Molecular Weight 271.20
Molecular Formula $C_{11}H_{13}NO_7$
Storage Temp. -20°C



Property	Specification	Batch 879MCA
Physical Description	White to light yellow crystalline powder	Pale cream crystalline powder
Solubility (10% in methanol)	Clear, colourless to faintly yellow solution	Clear, faint yellow solution
p-Nitrophenol	≤ 200ppm	Conforms
Purity (HPLC)	≥ 99.0%	≥ 99.0%

Specification Version v1.0
Manufacture Date 2023-01-05
Re-Test Date 2032-02-21

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