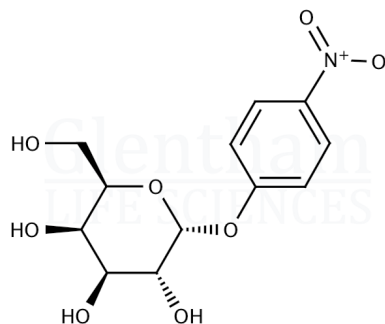


Certificate of Analysis

Product Name	4-Nitrophenyl α-D-galactopyranoside
Glentham Code	GC8292
CAS Number	7493-95-0
EINECS	231-343-6
MDL Number	MFCD00065050
PubChem SID	310277965
Batch Number	311KFY
Molecular Weight	301.26
Molecular Formula	C ₁₂ H ₁₅ NO ₈
Storage Temp.	-20°C



Property	Specification	Batch 311KFY
Physical Description	White, off-white or pale yellow powder	White powder
Solubility (5% in methanol)	Clear, colourless to pale yellow solution	Clear, colourless solution
Free PNP	≤ 0.1%	Conforms
Purity (HPLC)	≥ 98.0%	Conforms

Specification Version	v1.0
Manufacture Date	2022-05-23
Re-Test Date	2031-06-14

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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