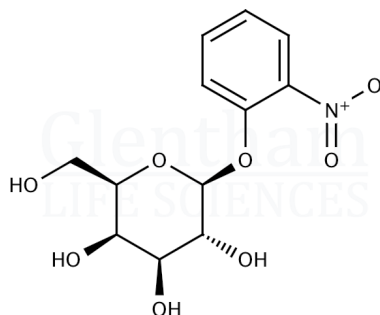


Product Specification

Product Name	2-Nitrophenyl b-D-galactopyranoside
Glentham Code	GC0605
CAS Number	369-07-3
EINECS	206-716-1
Numéro MDL	MFCD00063255
PubChem SID	310277967
Molecular Weight	301.25
Molecular Formula	$C_{12}H_{15}NO_8$
Storage Temp.	-20°C



Property	Specification
Physical Description	White to off-white powder
Solubility (1% in water)	Clear, colourless solution
Specific Optical Rotation	-65 - -73 ° (c=1, water)
Water (KF)	≤ 0.5%
Purity (HPLC)	≥ 98.0%

Specification Version	- v1.0
Date Created	- 2014-07-17

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