

Product Datasheet

GC9732 - 4-Nitrophenyl a-D-glucopyranoside

Product Details

Product Name	4-Nitrophenyl a-D-glucopyranoside
Glentham Code	GC9732
CAS Number	3767-28-0
EINECS	223-189-3
Numéro MDL	MFCD00064088
PubChem SID	310277971
Related Categories	Carbohydrates, Biochemicals

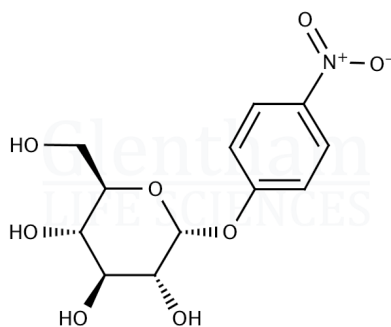
Physical Description	: White to off-white crystalline powder
Specific Optical Rotation ([α] _{20/D})	: +212 - +222 ° (c=1, water)
Purity (HPLC)	: ≥ 98%
Version	: v1.0

About 4-Nitrophenyl a-D-glucopyranoside

No further details on record.

Structure

Molecular Weight	: 301.25
Molecular Formula	: C ₁₂ H ₁₅ NO ₈



Storage

Recommended storage temperature: -20°C.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

Glentham Product Specification

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