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Product Specification

Product Name 4-Nitrophenyl b-D-glucopyranoside

 Glentham Code
 GC1754

 CAS Number
 2492-87-7

 EINECS
 219-661-3

 MDL Number
 MFCD00006593

 PubChem SID
 310277972

HO OH

Property Specification

 Physical Description
 White to off-white powder

 Solubility (5% in water)
 Clear to very faintly turbid, colourless solution

 Specific Optical Rotation ([α]20/D)
 -100.0 - -112.0 ° (c=1, water)

Melting Point $160.0 - 170.0 \,^{\circ}$ C Purity (HPLC) $\geq 98.0\%$

Specification Version - v1.1

Date Created - 2020-07-04

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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Page 1 of 1 Printed: 2025-05-08 00:22:19