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Certificate of Analysis

Product Name	4-Nitrophenyl b-D-glucopyranoside		0
Glentham Code	GC1754		Ĩ
CAS Number	2492-87-7		N ⁺ − O ⁻
EINECS	219-661-3		
MDL Number	MFCD00006593		но — Лана Лана Лана Лана Лана Лана Лана Ла
PubChem SID	310277972		
Batch Number	516XOT		
Molecular Weight	301.25		НО ШШ
Molecular Formula	C ₁₂ H ₁₅ NO ₈		но он
Storage Temp.	-20°C		но он
Property		Specification	Batch 516XOT
Physical Description		White to off-white powder	White powder
Solubility (5% in water)		Clear to very faintly turbid, colourless solution Conforms	
Specific Optical Rotation ($[\alpha]$ 20/D)		-100.0112.0 ° (c=1, water)	103.5 °
Melting Point		160.0 - 170.0 °C	165.5 - 168.6 °C
Purity (HPLC)		≥ 98.0%	≥ 99.0%

Specification Version	v1.1
Manufacture Date	2020-07-10
Re-Test Date	2028-07-06

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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