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Certificate of Analysis

Product Name	4-Nitrophenyl 2-acetamido-2-deoxy-b-D-gl ucopyranoside
Glentham Code	GC8698
CAS Number	3459-18-5
EINECS	222-398-7
PubChem SID	310277913
Batch Number	247TGS
Molecular Weight	342.30
Molecular Formula	C ₁₄ H ₁₈ N ₂ O ₈
Storage Temp.	-20°C

HO
$$\frac{1}{N+2}$$
 O $\frac{1}{N+2}$ O $\frac{1}{N+2}$

Property	Specification	Batch 247TGS
Physical Description	White to off-white powder	Off-white powder
Solubility (0.5% in water)	Clear, colourless solution	Clear, colourless solution
Free PNP	≤ 0.05%	≤ 0.02%
Purity (HPLC)	≥ 98%	Conforms

Specification Version v1.0

Manufacture Date 2019-10-07

Re-Test Date 2027-10-03

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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