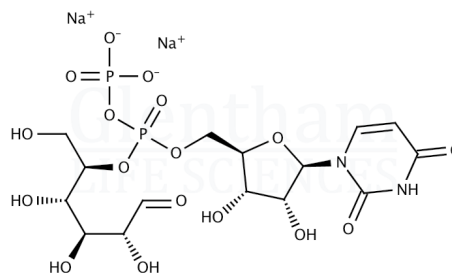


Certificate of Analysis

Product Name	UDP-D-glucose disodium salt, 97%
Glentham Code	GC2573
CAS Number	28053-08-9
MDL Number	MFCD20441966
Additional CAS	117756-22-6
PubChem SID	310281558
Batch Number	132KUS
Molecular Weight	610.27 (anhydrous)
Molecular Formula	$C_{15}H_{22}N_2Na_2O_{17}P_2 \cdot xH_2O$
Storage Temp.	-20°C



Property	Specification	Batch 132KUS
Physical Description	White to off-white powder	Conforms
Purity (HPLC)	≥ 97.0%	97.1%
Loss on Drying	≤ 20.0%	6.7%

Specification Version	v1.0
Manufacture Date	2016-03-03
Re-Test Date	2018-05-03

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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