# **Glentham** LIFE SCIENCES

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

- t: +44 (0) 1225 667 798
- f: +44 (0) 2033 978 909
- e: info@glentham.com

w: www.glentham.com

## **Product Datasheet**

### GC4366 - UDP-D-glucose disodium

salt, 90%

#### **Product Details**

Product Name	UDP-D-glucose disodium salt, 90%
Glentham Code	GC4366
CAS Number	28053-08-9
MDL Number	MFCD20441966
Additional CAS	117756-22-6
Related Categories	Nucleosides & Nucleotides

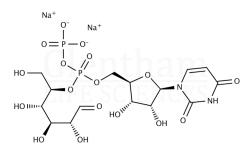
Physical Description	:	White or off-white crystalline powder
Solubility (5% in water)	:	Clear, colourless solution
Loss on Drying	:	≤ 20.0%
Purity	:	≥ 88.0% (dried basis)
Version	:	v1.0

#### About UDP-D-glucose disodium salt, 90%

No further details on record.

#### Structure

Molecular Weight	:	610.27 (anhydrous)
Molecular Formula	:	$C_{15}H_{22}N_2Na_2O_{17}P_2 \cdot xH_2O$



#### Storage

Recommended storage temperature: -20°C.

#### **Hazards and Transport**

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

#### **Glentham Product Specification**