

## Product Datasheet

### GC5922 - 2-Nitrophenyl b-D-glucopyranoside

#### Product Details

Product Name	2-Nitrophenyl b-D-glucopyranoside
Glentham Code	GC5922
CAS Number	2816-24-2
EINECS	220-568-5
MDL Number	MFCD00065048
PubChem SID	310277973
Related Categories	Carbohydrates, Biochemicals

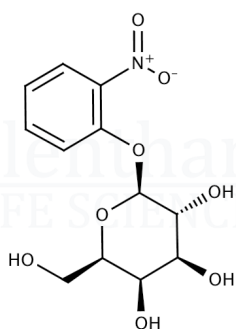
Physical Description	: White to pale yellow powder
Identification (IR)	: To conform to standard
Solubility (5% in water)	: Clear, colourless to faint yellow solution
Purity (HPLC)	: $\geq 99.0\%$
Version	: v1.0

#### About 2-Nitrophenyl b-D-glucopyranoside

No further details on record.

#### Structure

Molecular Weight	: 301.25
Molecular Formula	: $C_{12}H_{15}NO_8$



#### Storage

Recommended storage temperature:  $-20^{\circ}\text{C}$ .

#### Hazards and Transport

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

#### Glentham Product Specification

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