# Glentham

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## **Product Datasheet**

### GC0605 - 2-Nitrophenyl b-D-galactopyranoside

#### **Product Details**

Product Name	2-Nitrophenyl b-D-galactopyranoside
Glentham Code	GC0605
CAS Number	369-07-3
EINECS	206-716-1
MDL-Nummer	MFCD00063255
PubChem SID	310277967
Related Categories	Carbohydrates, Biochemicals

Physical Description	:	White to off-white powder
Solubility (1% in water)	:	Clear, colourless solution
Specific Optical Rotation	:	-6573 ° (c=1, water)
Water (KF)	:	≤ 0.5%
Purity (HPLC)	:	≥ 98.0%
Version	:	v1.0

#### About 2-Nitrophenyl b-D-galactopyranoside

No further details on record.

#### Structure

Molecular Weight	:	301.25
Molecular Formula	:	C <sub>12</sub> H <sub>15</sub> NO <sub>8</sub>



#### Storage

Recommended storage temperature: -20°C.

#### **Hazards and Transport**

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

#### **Glentham Product Specification**