# **Glentham** LIFE SCIENCES

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## **Product Datasheet**

### GC8292 - 4-Nitrophenyl a-D-galactopyranoside

#### **Product Details**

Product Name	4-Nitrophenyl a-D-galactopyranoside
Glentham Code	GC8292
CAS Number	7493-95-0
EINECS	231-343-6
MDL Number	MFCD00065050
PubChem SID	310277965
Related Categories	Carbohydrates, Biochemicals

Physical Description	:	White, off-white or pale yellow powder
Solubility (5% in methanol)	:	Clear, colourless to pale yellow solution
Free PNP	:	≤ 0.1%
Purity (HPLC)	:	≥ 98.0%
Version	:	v1.0

#### About 4-Nitrophenyl a-D-galactopyranoside

No further details on record.

#### Structure

Molecular Weight	:	301.26
Molecular Formula	:	C <sub>12</sub> H <sub>15</sub> NO <sub>8</sub>
		0 \\
		N <sup>+</sup> −O <sup>-</sup>
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$\sum_{i=1}^{n}$		>=/
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#### Storage

HO

Recommended storage temperature: -20°C.

OH

#### **Hazards and Transport**

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

#### **Glentham Product Specification**