

## Product Datasheet

### GC9831 - Lactulose, 98%

#### Product Details

Product Name	Lactulose, 98%
Glentham Code	GC9831
CAS Number	4618-18-2
EINECS	225-027-7
MDL Number	MFCD00151469
Related Categories	Carbohydrates, Core Carbohydrates, Biochemicals, Oligosaccharides

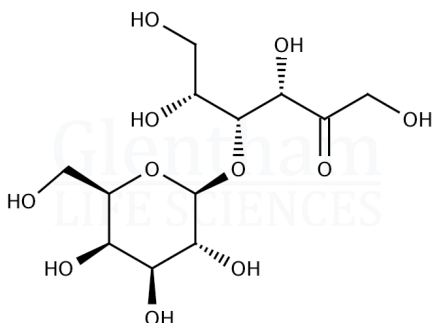
Solubility (5% in water)	: Clear, colourless solution
Specific Optical Rotation	: -46.0 - -50.0 ° (anhydrous basis)
Water	: ≤ 3.0%
Assay (HPLC)	: ≥ 98.0%
Version	: v1.0

#### About Lactulose, 98%

No further details on record.

#### Structure

Molecular Weight	: 342.30
Molecular Formula	: C <sub>12</sub> H <sub>22</sub> O <sub>11</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

Physical Description : White crystalline powder or colourless crystals

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025