# **Glentham** LIFE SCIENCES

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## **Product Datasheet**

Assay

### GC4073 - beta-D-Glucan, 70%, from

Oat	
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#### **Product Details**

Product Name	beta-D-Glucan, 70%, from Oat
Glentham Code	GC4073
CAS Number	9041-22-9
MDL Number	MFCD00466918
Additional CAS	9012-72-0
Additional CAS	9051-97-2
Related Categories	Carbohydrates, Biochemicals, Polysaccharides

#### Structure

Molecular Weight : -Molecular Formula : (C<sub>6</sub>H<sub>10</sub>O<sub>5</sub>)n

#### 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 to light yellow powder
Water	:	≤ 5.0%
Residue on Ignition	:	≤ 8.0%
Protein Content	:	≤ 4.0%
Mercury (Hg)	:	≤ 0.02ppm
Lead (Pb)	:	≤ 0.5ppm
Arsenic (As)	:	≤ 0.5ppm

Version	:	v1.0

#### About beta-D-Glucan, 70%, from Oat

: ≥ 70.0%

No further details on record.

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