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# **Product Datasheet**

GC7871 - Nystose

**Product Details** 

Product Name Nystose
Glentham Code GC7871
CAS Number 13133-07-8
PubChem SID 310278227
MDL-Nummer MFCD00191672

Related Categories Carbohydrates, Biochemicals,

Oligosaccharides

Solubility (2.5%

: Clear, colourless solution

in water)

Water : ≤ 12.0%

Purity : ≥ 98.0% (anhydrous basis)

Version : v1.0

**About Nystose** 

No further details on record.

### **Structure**

 $\begin{array}{lll} \mbox{Molecular Weight} & : & 666.58 \ (\mbox{anhydrous}) \\ \mbox{Molecular Formula} & : & \mbox{C}_{24}\mbox{H}_{42}\mbox{O}_{21} \cdot \mbox{xH}_2\mbox{O} \end{array}$ 

#### **Storage**

Recommended storage temperature: +4°C.

## **Hazards and Transport**

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

#### **Glentham Product Specification**

Physical Description

White or off-white crystalline

powder

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