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### **Product Datasheet**

# GC0803 - a-D-Glucose 1-phosphate disodium salt hydrate

#### **Product Details**

Product Name a-D-Glucose 1-phosphate disodium salt hydrate

 Glentham Code
 GC0803

 CAS Number
 56401-20-8

 EINECS
 260-154-1

MDL Number MFCD00150837
PubChem SID 310274197

Additional CAS 150399-99-8 (4H2O)

Additional CAS 122652-87-3 Related Categories Carbohydrates

#### **Structure**

 $\begin{array}{lll} \mbox{Molecular Weight} & : & 304.10 \mbox{ (anhydrous)} \\ \mbox{Molecular Formula} & : & \mbox{C}_6\mbox{H}_{11}\mbox{O}_9\mbox{PNa}_2 \cdot \mbox{xH}_2\mbox{O} \end{array}$ 

#### 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 : White powder

Description

Solubility (5% in : Clear, colourless solution

water)

Water :  $\leq 20.0\%$ Purity :  $\geq 97.0\%$ Version : v1.0

## About a-D-Glucose 1-phosphate disodium salt hydrate

No further details on record.

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