

## Product Datasheet

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

#### Product Details

Product Name	a-D-Glucose 1-phosphate disodium salt hydrate
Glenthams Code	GC0803
CAS Number	56401-20-8
EINECS	260-154-1
MDL Number	MFCD00150837
PubChem SID	310274197
Additional CAS	150399-99-8 (4H <sub>2</sub> O)
Additional CAS	122652-87-3
Related Categories	Carbohydrates

#### Glenthams Product Specification

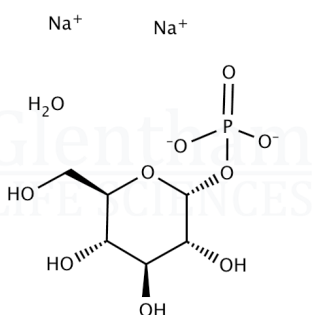
Physical Description	: White powder
Solubility (5% in water)	: Clear, colourless solution
Water	: ≤ 20.0%
Purity	: ≥ 97.0%
Version	: v1.0

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

No further details on record.

#### Structure

Molecular Weight : 304.10 (anhydrous)  
Molecular Formula : C<sub>6</sub>H<sub>11</sub>O<sub>9</sub>PNa<sub>2</sub> · xH<sub>2</sub>O



#### Storage

Recommended storage temperature: -20°C.

#### Hazards and Transport

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

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