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Product Datasheet

GC7717 - alpha-D-Glucose 1,6-bisphosphate potassium salt hydrate

Product Details

Product Name alpha-D-Glucose

1,6-bisphosphate potassium

salt hydrate

 Glentham Code
 GC7717

 CAS Number
 91183-87-8

 MDL Number
 MFCD00150469

 PubChem SID
 310274185

Structure

 $\begin{array}{lll} \mbox{Molecular Weight} & : & 492.48 \mbox{ (anhydrous)} \\ \mbox{Molecular Formula} & : & \mbox{C}_6\mbox{H}_{10}\mbox{K}_4\mbox{O}_{12}\mbox{P}_2 \cdot \mbox{xH}_2\mbox{O} \end{array}$

K+ K+ HO OH H₂O O P O O O

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 to light yellow powder Description

Assay : $\geq 90.0\%$ Version : v1.0

About alpha-D-Glucose 1,6-bisphosphate potassium salt hydrate

No further details on record.

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