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### **Product Datasheet**

# GE6381 - di-Potassium hydrogen phosphate trihydrate

#### **Product Details**

Product Name di-Potassium hydrogen phosphate trihydrate

 Glentham Code
 GE6381

 CAS Number
 16788-57-1

 EINECS
 231-834-5

 MDL Number
 MFCD00149926

PubChem SID 310279155

Additional CAS 7758-11-4 (anhydr.)
Related Categories Biochemicals, Buffers

#### **Structure**

Molecular Weight : 228.23

Molecular Formula : K<sub>2</sub>HPO<sub>4</sub> · 3H<sub>2</sub>O

$$H_{2}O$$
  $O$   $H_{2}O$   $K^{+}$   $H_{2}O$   $K^{+}$ 

#### **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 or almost white crystals or

Description crystalline powder

Solubility (10% in : Clear, colourless solution

water)

Loss on Drying : ≤ 30.0%

Assay : 98.5 - 101.5 % (dried basis)

Version : v1.0

## About di-Potassium hydrogen phosphate trihydrate

No further details on record.

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