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# **Product Datasheet**

## GB8397 - MOPS sodium salt

#### **Product Details**

Product Name MOPS sodium salt

 Glentham Code
 GB8397

 CAS Number
 71119-22-7

 MDL Number
 MFCD00064350

 PubChem SID
 310277301

Related Categories Biochemicals, Buffers, Raw

Materials (IVD), Reagents for Gel Electrophoresis of DNA/RNA, Reagents for Gel Electrophoresis of Proteins, Reagents for Northern and Southern Blotting, Reagents for

Western Blotting

## **Structure**

Molecular Weight : 231.25

Molecular Formula :  $C_7H_{14}NNaO_4S$ 

Na<sup>+</sup>

0-10 0//S

## **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 (20% in : Clear, colourless solution

water)

pH (1M in water) : 10.0 - 12.0 UV Absorption : 260nm: ≤ 0.1

(1M in water)

: 280nm: ≤ 0.1

Loss on Drying : ≤ 1.0%

Assay (Titration) : ≥ 99.0% (dried basis)

Version : v1.1

#### **About MOPS sodium salt**

No further details on record.

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