

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

t: +44 (0) 1225 667 798 f: +44 (0) 2033 978 909 e: info@glentham.com w: www.glentham.com

# **Product Datasheet**

#### GB8397 - MOPS sodium salt

#### **Product Details**

Product Name MOPS sodium salt

 Glentham Code
 GB8397

 CAS Number
 71119-22-7

 MDL-Nummer
 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 N

#### 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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