

## Product Datasheet

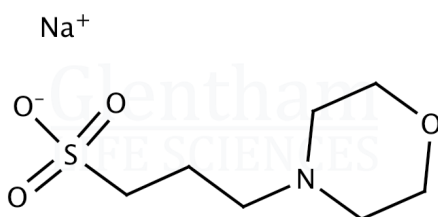
### GB8397 - MOPS sodium salt

#### 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	: $C_7H_{14}NNaO_4S$



#### 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 Description	: White powder
Solubility (20% in water)	: Clear, colourless solution
pH (1M in water)	: 10.0 - 12.0
UV Absorption (1M in water)	: 260nm: ≤ 0.1
	: 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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