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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⁺

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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