

Product Datasheet

GB6742 - MOPSO

Pictograms

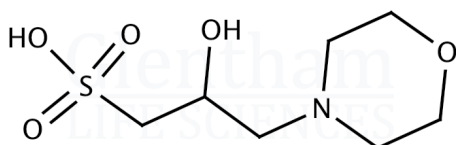


Product Details

Product Name	MOPSO
Glentham Code	GB6742
CAS Number	68399-77-9
EINECS	269-989-6
MDL Number	MFCD00009629
PubChem SID	310277299
Related Categories	Biochemicals, Buffers, Raw Materials (IVD)

Structure

Molecular Weight	: 225.27
Molecular Formula	: C ₇ H ₁₅ NO ₅ S



Glentham Product Specification

Physical Description	: White crystalline powder
Identification (IR)	: To conform to standard
Solubility (10% in water)	: Clear, colourless solution
pH (1% in water)	: 3.9 - 4.5
UV Absorption (1M in water)	: ≤ 0.04 (at 260nm)
UV Absorption (1M in water)	: ≤ 0.02 (at 280nm)
Iron (Fe)	: ≤ 5ppm
Heavy Metals (as Pb)	: ≤ 5ppm
Water	: ≤ 1.0%
Assay (Titration)	: 99.0 - 101.0 %
Version	: v1.0

About MOPSO

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification	Skin Irr. 2, STOT SE 3, STOT SE 3, Eye Irr. 2A
Signal Word	Warning
Hazard Codes	H315, H336, H335, H319
Precautionary Codes	P280, P261, P302+P352, P305+P351+P338

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