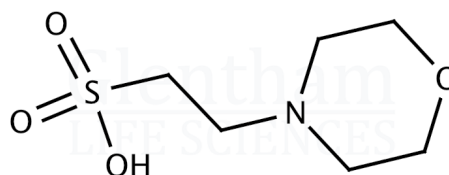


Certificate of Analysis

Product Name	MES
Glentham Code	GB1243
CAS Number	4432-31-9
EINECS	224-632-3
MDL Number	MFCD00006181
PubChem SID	310276178
Batch Number	518ONC
Molecular Weight	195.24
Molecular Formula	$C_6H_{13}NO_4S$
Storage Temp.	+20°C



Property	Specification	Batch 518ONC
Physical Description	White crystalline powder	White crystalline powder
Identification	IR	Conforms
Solubility (10% in water)	Clear, colourless solution	Clear, colourless solution
pH (10% in water)	2.8 - 4.0	3.2
Water	≤ 1.0%	0.3%
UV Absorption (10% in water)	260nm: ≤ 0.1	0.0
	280nm: ≤ 0.1	0.0
Assay (Titration)	≥ 99.0% (dried basis)	99.8%

Specification Version	v1.1
Manufacture Date	2024-06-06
Re-Test Date	2030-11-27

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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