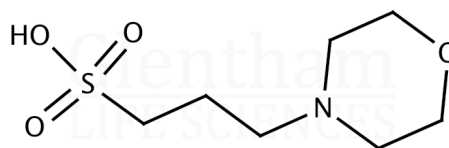


Product Specification

Product Name	MOPS, 99.5%
Glentham Code	GB3672
CAS Number	1132-61-2
EINECS	214-478-5
MDL Number	MFCD00006183
PubChem SID	310277297
Molecular Weight	209.27
Molecular Formula	$C_7H_{15}NO_4S$
Storage Temp.	+20°C



Property	Specification
Physical Description	White crystalline powder
Identification (IR)	To conform to standard
Solubility (20% in water)	Clear, colourless solution
pH (1% in water)	3.6 - 4.4
UV Absorption (1M in water)	260nm: ≤ 0.05 280nm: ≤ 0.03
Loss on Drying	≤ 1.0%
Assay (Titration)	≥ 99.5% (dried basis)

Specification Version	-	v1.1
Date Created	-	2017-07-06

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024