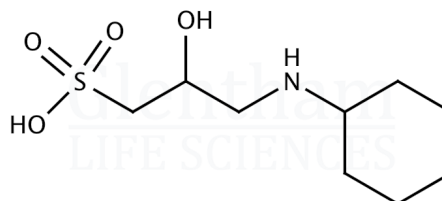


Certificate of Analysis

Product Name CAPSO
Glentham Code GB7246
CAS Number 73463-39-5
Numéro MDL MFCD00041778
PubChem SID 310269282
Batch Number 631IDG

Molecular Weight 237.32
Molecular Formula $C_9H_{19}NO_4S$
Storage Temp. +20°C



Property	Specification	Batch 631IDG
Physical Description	White crystalline powder	White crystalline powder
Identification	IR	Conforms
Solubility (0.1M in water)	Clear, colourless solution	Clear, colourless solution
pH	5.0 - 6.5 (1% in water, 25°C)	5.3
Water	≤ 1.0%	0.8%
Residue on Ignition	≤ 0.1%	Conforms
UV Absorption (0.1M in H2O)	280nm: ≤ 0.030	0.015
	260nm: ≤ 0.040	0.021
Iron (Fe)	≤ 5ppm	Conforms
Heavy Metals (as Pb)	≤ 3ppm	Conforms
Assay	≥ 99.0%	99.4%

Specification Version v1.0
Manufacture Date 2024-05-09
Re-Test Date 2032-04-30

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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