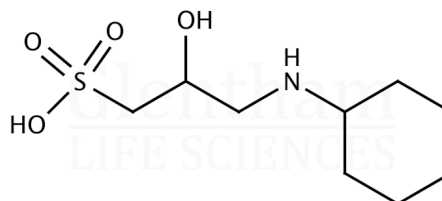


Certificate of Analysis

Product Name	CAPSO
Glentham Code	GB7246
CAS Number	73463-39-5
MDL Number	MFCD00041778
PubChem SID	310269282
Batch Number	944DWY

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



Property	Specification	Batch 944DWY
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)	5.99
Water	≤ 1.0%	0.7%
Residue on Ignition	≤ 0.1%	Conforms
UV Absorption (0.1M in H ₂ O)	280nm: ≤ 0.030	0.028
	260nm: ≤ 0.040	0.028
Iron (Fe)	≤ 5ppm	Conforms
Heavy Metals (as Pb)	≤ 3ppm	Conforms
Assay	≥ 99.0%	99.4%

Specification Version	v1.0
Manufacture Date	2020-09-26
Re-Test Date	2028-11-17

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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