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Certificate of Analysis

Product Name Glentham Code CAS Number EINECS MDL Number PubChem SID Batch Number	MOPSO GB6742 68399-77-9 269-989-6 MFCD0000962 310277299 997XXW	29	ОН
Molecular Weight Molecular Formula Storage Temp.	225.27 C ₇ H ₁₅ NO ₅ S +20°C		
Property		Specification	Batch 997XXW
Physical Description		White crystalline powder	Conforms
Identification (IR)		To conform to standard	Conforms
Solubility (10% in water)		Clear, colourless solution	Conforms
pH (1% in water)		3.9 - 4.5	4.2
UV Absorption (1M in wa	ter)	≤ 0.04 (at 260nm)	0.024
UV Absorption (1M in wa	ter)	≤ 0.02 (at 280nm)	0.017
Iron (Fe)		≤ 5ppm	Conforms
Heavy Metals (as Pb)		≤ 5ppm	Conforms
Water		≤ 1.0%	0.6%
Assay (Titration)		99.0 - 101.0 %	99.3%
Specification Version	v1.0		
Manufacture Date	2017-08-29		
Re-Test Date	2027-11-06		

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.

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