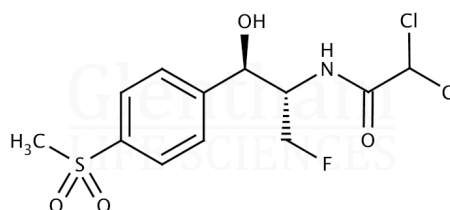


Certificate of Analysis

Product Name	Florfenicol
Glentham Code	GA3827
CAS Number	73231-34-2
MDL Number	MFCD00864834
Additional CAS	76639-94-6
PubChem SID	310273090
Batch Number	373FTM
Molecular Weight	358.21
Molecular Formula	C ₁₂ H ₁₄ Cl ₂ FNO ₄ S
Storage Temp.	+4°C



Property	Specification	Batch 373FTM
Physical Description	White to off-white powder	Off-white powder
Identification (IR)	To conform to standard	Conforms
Solubility (5% in methanol)	Clear, colourless to pale yellow solution	Clear, colourless solution
Melting Point	152.0 - 157.0 °C	154.0 - 154.6 °C
Heavy Metals	≤ 20ppm	Conforms
Residue on Ignition	≤ 0.1%	0.05%
Loss on Drying	≤ 0.5%	0.2%
Assay	≥ 98.0% (dried basis)	99.0%

Specification Version	v1.1
Manufacture Date	2021-12-15
Re-Test Date	2032-02-08

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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