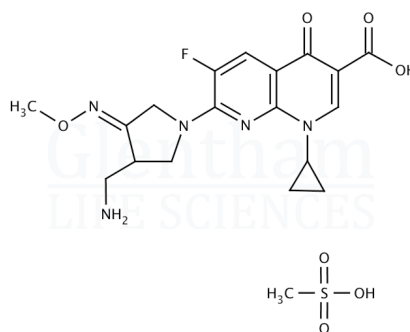


Certificate of Analysis

Product Name	Gemifloxacin mesilate
Glentham Code	GA8275
CAS Number	210353-53-0
Additional CAS	175463-14-6
PubChem SID	310274076
Batch Number	364SLQ

Molecular Weight	485.49
Molecular Formula	C ₁₉ H ₂₄ FN ₅ O ₇ S
Storage Temp.	-20°C



Property	Specification	Batch 364SLQ
Physical Description	White to off-white or beige powder	Off-white powder
Identification	1H-NMR	Conforms
Solubility (1% in DMSO)	Clear solution	Conforms
Melting Point	≥ 200°C	208°C
Purity (TLC)	≥ 97%	98%

Specification Version	v1.0
Manufacture Date	2016-01-03
Re-Test Date	2021-07-06

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.

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