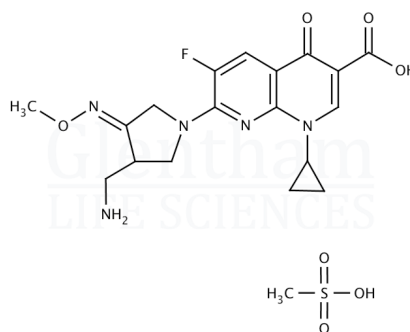


## Certificate of Analysis

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	$C_{19}H_{24}FN_5O_7S$
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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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