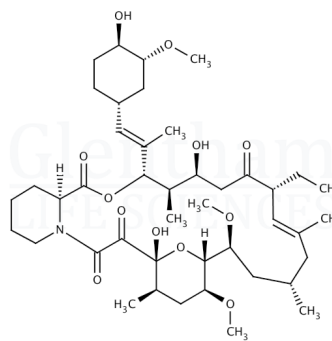


Certificate of Analysis

Product Name Ascomycin
Glentham Code GA1406
CAS Number 104987-12-4
MDL Number MFCD06198665
Additional CAS 11011-38-4
PubChem SID 310267040
Batch Number 399QNP

Molecular Weight 792.01
Molecular Formula $C_{43}H_{69}NO_{12}$
Storage Temp. $-20^{\circ}C$



Property	Specification	Batch 399QNP
Physical Description	White to yellow powder or solid	Conforms
Identification (NMR)	To conform to standard	Conforms
Specific Optical Rotation	$-104.0 - -110.0^{\circ}$ (C=0.3, methanol)	-107.3°
Purity (TLC)	$\geq 95\%$	Conforms

Specification Version v1.0
Manufacture Date 2019-12-03
Re-Test Date 2027-11-26

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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