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Certificate of Analysis

Product Name	lonomycin	
Glentham Code	GA7872	CH
CAS Number	56092-81-0	OH CH3
Numéro MDL	MFCD06798385	H ₃ C
PubChem SID	310275343	
Batch Number	980LTW	H ₃ C H ₃ C
Molecular Weight	709.02	он о
Molecular Formula	C ₄₁ H ₇₂ O ₉	
Storage Temp.	-20°C	і і і і Сн ₃ сн ₃ сн ₃ сн ₃
Property	Specification	Batch 980LTW

Property	Specification	Batch 980LTW
Physical Description	Off-white to yellow oil or wax-like material	Conforms
Solubility (1% in Dichloromethane)	Clear, colourless or very faint yellow solution	Conforms
Solubility (1% in DMSO)	Clear, colourless or very faint yellow solution	Conforms
Purity (TLC)	≥ 98%	≥ 99%
Purity (HPLC)	≥ 97.0%	98.1%

Specification Version	v1.0
Manufacture Date	2023-06-12
Re-Test Date	2032-11-28

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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