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Certificate of Analysis

Product Name	Bafilomycin C1	
Glentham Code	GA5404	
CAS Number	88979-61-7	0
PubChem SID	310267248	H ₃ C CH ₃ O CH ₃
Batch Number	468UXM	HO CH ₃
Molecular Weight	720.88	CH ₃ O OH CH ₃
Molecular Formula	C ₃₉ H ₆₀ O ₁₂	CH, CH, CH,
Storage Temp.	-20°C	H ₃ C O _{CH3} CH ₃ CH ₃

Property		Specification	Batch 468UXM
Physical Description		White to yellow powder	Yellow powder
Identification (1H-NMR)		To conform to structure	Conforms
Solubility		Soluble in ethanol or DMSO	Conforms
Purity (HPLC)		≥ 98.0%	Conforms
Specification Version	v1.0		
Manufacture Date	2023-09-28		
Re-Test Date	2030-09-08		

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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