

Certificate of Analysis

Product Name	Bafilomycin A1		
CAS.	88899-55-2		
Cat Number	A8510		
Lot Number	2511080001		
Molecular Formula	C ₃₅ H ₅₈ O ₉		
Molecular Weight	622.83		
Storage	-20°C ◆		
Test	Specification	Result	
Appearance	White to light yellow powder	Qualified	
Purity (HPLC)	≥95%	Qualified	
Solubility (50mg/ml, 1N HCl)	Colorless to light yellow transparent solution	Qualified	
Test Date	08 Nov 2025		
Recommended Retest Period	1 Year		
The results meet the quality requirements			
QC Checker	Liu Juan	QC Manager	Quan Jing Yu 