

Certificate of Analysis

Date of Testing: 2025-03-24 16:51:49

Date of Next Testing: 2027-03-24 16:51:49

Product Name: **Concanamycin A**

CAS Number: 80890-47-7

Specifications & Purity: $\geq 98\%$

Lot #: C2519568

SKU #: **C102380**

Version **1**

Analysis #: 476555

Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.90000 %
Melting point	165-168 ($^{\circ}\text{C}$)	166.20000 $^{\circ}\text{C}$
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (C102380)	White to off white powder or crystalline or solid	White to off white powder or crystalline or solid
Solubility in MeOH , Clear colorless solution at 10mg/ml	pass	Pass



John Su
QA & QC Manager