

Certificate of Analysis

Date of Testing: 2022-09-21 10:18:00

Date of Next Testing: 2024-09-20 10:18:00

Product Name: **Concanamycin A**

CAS Number: 80890-47-7

Specifications & Purity: 98%

Lot #: I2215150

SKU # **C102380**

Analysis: **130687**

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

Parameter	Limit Values	Result
Melting point	165-168 (°C)	166.20000 °C
Purity(HPLC)	98-100 (%)	98.01000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH , Clear colorless solution at 10mg/ml	pass	Pass
Appearance (C102380)	White powder	White powder



John Su
QA & QC Manager