

Certificate of Analysis

Date of Testing: 2022-01-20 14:45:27
Date of Next Testing: 2023-07-21 14:45:27
Product Name: **Microcystin-YR**
CAS Number: 101064-48-6(methanol)
Specifications & Purity: 10ug/ml in methanol
Lot #: A2214595
SKU #: **M299667**
Analysis: 063462
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	98.90000 %
Concentration in Methanol	9.9-10.5 (µg/ml)	10.00 µg/ml
Appearance (M299667)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager