

## Certificate of Analysis

Date of Testing: 2024-06-19 10:10:58  
Date of Next Testing: 2025-12-18 10:10:58  
Product Name: **Microcystin-YR**  
CAS Number: 101064-48-6(methanol)  
Specifications & Purity: 10ug/ml in methanol  
Lot #: C23111162  
SKU #: **M299667**  
Version: **0**  
Analysis #: **371656**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	97.00000 %
Concentration in Methanol	9-11 (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