

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-26 12:21:00
 Date of Next Testing: 2029-09-25 12:21:00
 Product Name: **Microcystin-LR (MCYST-LR)**
 CAS Number: 101043-37-2
 Specifications & Purity: Moligand™, ~10ug/ml in Methanol/Water(1/1)
 Lot #: I2526100
 SKU # **M299661**
 Version **1**
 Analysis #: **562741**
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	98.10000 %
Concentration in Methanol/Water(1/1)	9.5-10.5 (µg/ml)	10.03000 µg/ml
Appearance (M299661)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager