

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-01 10:20:59
Date of Next Testing: 2028-07-31 10:20:59
Product Name: **Microcystin-LR**
CAS Number: 101043-37-2
Specifications & Purity: ~10ug/ml in Methanol/Water(1/1)
Lot #: G2429555
SKU #: **M299661**
Version: **1**
Analysis #: **385965**
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)	10.00000 µg/ml
Appearance (M299661)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager