

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-02 15:44:15

Date of Next Testing: 2028-06-01 15:44:15

Product Name: **Methacycline HCl**

CAS Number: 3963-95-9

Specifications & Purity: $\geq 99\%$

Lot #: C1925059

SKU #: **M129888**

Version **0**

Analysis #: **711863**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.14000 %
Carbon by Elemental Analysis	54.1-55.6 (%)	54.70000 %
Nitrogen by Elemental Analysis	5.3-6.5 (%)	5.60000 %
Appearance (M129888)	yellow powder	yellow powder
NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager