

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-06 19:08:56

Date of Next Testing: 2027-04-05 19:08:56

Product Name: **MCPA**

CAS Number: 94-74-6

Specifications & Purity: $\geq 98\%$ (T)

Lot #: C2330742

SKU # **M109889**Version **0**Analysis #: **197901**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	118-121 (°C)	120.52000 °C
Purity(Neutralization titration)	97.5-102.5 (%)	100.84000 %
Purity(GC)	95-100 (%)	98.93800 %
Appearance (M109889)	white to light pink crystal or crystal powder	white to light pink crystal or crystal powder
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager