

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-17 09:43:11

Date of Next Testing: 2026-10-07 09:43:11

Product Name: **Methacrylamide**

CAS Number: 79-39-0

Specifications & Purity: $\geq 98\%$

Lot #: J2415787

SKU #: **M104042**

Version: **1**

Analysis #: **415725**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.50600 %
Melting point	107-117 (°C)	111.54000 °C
Nitrogen by Elemental Analysis	16-16.9 (%)	16.45200 %
Carbon by Elemental Analysis	55-57.9 (%)	56.15500 %
Appearance (M104042)	White to Light Yellow Flakes, Crystals or Powder	White to Light Yellow Flakes, Crystals or Powder
Solubility in H ₂ O	Almost transparency	almost transparency
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager