

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-01-20 09:34:42

Date of Next Testing: 2026-01-09 09:34:42

Product Name: **N-Methylolacrylamide**

CAS Number: 924-42-5

Specifications & Purity:  $\geq 98\%$

Lot #: A2409394

SKU #: **M108949**

Version: **2**

Analysis #: **292297**

Storage Temperature: Store at 2-8°C, Protected from light

| Parameter                      | Limit Values                          | Result                                |
|--------------------------------|---------------------------------------|---------------------------------------|
| Purity(HPLC)                   | 98-100 (%)                            | 99.38400 %                            |
| Appearance (M108949)           | White to Off-White Powder or Crystals | White to Off-White Powder or Crystals |
| Solubility in H <sub>2</sub> O | Almost transparency                   | almost transparency                   |
| NMR Spectrum 1H                | Conforms to Structure                 | Conforms to Structure                 |
| Infrared spectrum              | Conforms to Structure                 | Conforms to Structure                 |



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QA & QC Manager