

QualityAssurance@aladdinsci.com

Pass

14078 Meridian Parkway, Riverside, CA. 92518

Solubility in MeOH, Colorless to Faint Yellow, Clear to

## Certificate of Analysis

## Date of Testing:

Date of Next Testing: Product Name: CAS Number: Specifications & Purity: Lot #: SKU # Analysis: Storage Temperature: 2024-04-17 13:33:19

2026-04-07 13:33:19 **N,N'-Methylenebis(acrylamide)** 110-26-9 for electrophoresis,≥99.0%(T) G2220874 **M104026 342187** Store at 2-8°C

| Parameter  | Limit Values                 | Result                |
|--|------------------------------|-----------------------|
| Nitrogen by Elemental Analysis                               | 17.8-18.5 (%)                | 18.08 %               |
| Carbon by Elemental Analysis                                 | 53.4-55.6 (%)                | 54.56%                |
| Appearance (M104026)   | White to Off-White           | White to Off-White    |
|  | Powder                       | Powder                |
| electrophoresis TEST(after filtration or allowing insolubles | Pass                         | Pass                  |
| Infrared spectrum  | <b>Conforms to Structure</b> | Conforms to Structure |
| Proton NMR spectrum  | Conforms to Structure        | Conforms to Structure |

pass

John.Su

Turbid,80mg/ml

John Su QA & QC Manager