

## ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-07-26 16:04:08

Date of Next Testing: 2024-07-15 16:04:08

Product Name: N,N'-Methylenebis(acrylamide)

CAS Number: 110-26-9

Specifications & Purity: for electrophoresis,≥99.0%(T)

Lot #: G2220733 SKU # M104026 Analysis: 106760

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	17.8-18.5 (%)	18.10%
Carbon by Elemental Analysis	53.4-55.6 (%)	54.60%

Appearance (M104026) White to Off-White White to Off-White

Powder Powder

Infrared spectrumConforms to StructureConforms to StructureProton NMR spectrumConforms to StructureConforms to Structure

Solubility in MeOH , Colorless to Faint Yellow, Clear to pass Pass

Turbid,80mg/ml

electrophoresis TEST(after filtration or allowing insolubles Pass Pass

John Su QA & QC Manager