

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-11-25 10:52:07  
Date of Next Testing: 2027-11-15 10:52:07  
Product Name: **N,N'-Methylenebis(acrylamide)**  
CAS Number: 110-26-9  
Specifications & Purity: for electrophoresis, ≥99%(T)  
Lot #: K2520672  
SKU #: **M104026**  
Version: **0**  
Analysis #: **607194**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	17.8-18.5 (%)	18.34 %
Carbon by Elemental Analysis	53.4-55.6 (%)	54.74 %
Appearance (M104026)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH , Colorless to Faint Yellow,Clear to Turbid,80mg/ml	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure
electrophoresis TEST(after filtration or allowing insolubles	Pass	Pass



John Su  
QA & QC Manager