

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-12-07 14:37:58
Date of Next Testing:	2026-11-27 14:37:58
Product Name:	N,N'-Methylenebis(acrylamide)
CAS Number:	110-26-9
Specifications & Purity:	for electrophoresis, ≥99%(T)
Lot #:	L2403612
SKU #	M104026
Version	0
Analysis #:	438223
Storage Temperature:	Store at 2-8°C

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	17.8-18.5 (%)	18.16 %
Carbon by Elemental Analysis	53.4-55.6 (%)	54.44 %
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