

## Certificate of Analysis

Date of Testing:	2024-09-24 13:39:22
Date of Next Testing:	2026-09-14 13:39:22
Product Name:	<b>N,N'-Methylenebis(acrylamide)</b>
CAS Number:	110-26-9
Specifications & Purity:	for electrophoresis, ≥99.0%(T)
Lot #:	I2420647
SKU #	<b>M104026</b>
Version	<b>0</b>
<b>Analysis #:</b>	<b>391723</b>
Storage Temperature:	Store at 2-8°C

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	17.8-18.5 (%)	18.21 %
Carbon by Elemental Analysis	53.4-55.6 (%)	54.36 %
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