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## Certificate of Analysis

## Date of Testing:

2024-01-08 14:47:40

Date of Next Testing: Product Name: CAS Number: Specifications & Purity: Lot #: SKU # Analysis: Storage Temperature:

2025-12-28 14:47:40 **N,N'-Methylenebis(acrylamide)** 110-26-9 for electrophoresis,≥99.0%(T) A2405057 **M104026 106765** Store at 2-8°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	53.4-55.6 (%)	53.80%
Nitrogen by Elemental Analysis	17.8-18.5 (%)	17.81%
Appearance (M104026)	White to Off-White	White to Off-White
	Powder	Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms 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

John Su QA & QC Manager