

QualityAssurance@aladdinsci.com

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:

2024-12-07 11:45:31

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

2026-11-27 11:45:31 **N,N'-Methylenebis(acrylamide)** 110-26-9 for electrophoresis, ≥99%(T) L2403607 **M104026 0 438223** Store at 2-8°C

Nitrogen by Elemental Analysis Carbon by Elemental Analysis Appearance (M104026)

Proton NMR spectrum Solubility in MeOH , Colorless to Faint Yellow,Clear to Turbid,80mg/ml Infrared spectrum electrophoresis TEST(after filtration or allowing insolubles

Limit Values Result 17.8-18.5 (%) 18.16% 53.4-55.6 (%) 54.44% White to Off-White White to Off-White Powder Powder Conforms to Structure **Conforms to Structure** Pass pass **Conforms to Structure Conforms to Structure** Pass Pass

ohn.Su

John Su QA & QC Manager