

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-05 20:16:44

Date of Next Testing: 2025-03-25 20:16:44

Product Name: N,N'-Methylenebis(acrylamide)

CAS Number: 110-26-9

Specifications & Purity: for electrophoresis,≥99.0%(T)

Lot#: C2331682 SKU# M104026 Analysis: 209310

Storage Temperature: Store at 2-8°C

electrophoresis TEST(after filtration or allowing insolubles

ParameterLimit ValuesResultNitrogen by Elemental Analysis17.8-18.5 (%)17.90 %Carbon by Elemental Analysis53.4-55.6 (%)54.00 %

Appearance (M104026) White to Off-White White to Off-White

Powder Powder
Pass Pass

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

John Su QA & QC Manager

Turbid,80mg/ml