

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-09 11:22:43
Date of Next Testing: 2029-04-08 11:22:43
Product Name: **Methoxypolyethylene glycol(mPEG)**
CAS Number: 9004-74-4
Specifications & Purity: average Mw 350
Lot #: G2110314
SKU #: **M109713**
Version: **0**
Analysis #: **491521**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Average Molecular Weight	335-365	352.00000
PH(5% in water,25°C)	4.5-7.5	6.20000
Appearance (M109713)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager