

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

Certificate of Analysis

Date of Testing: 2025-11-26 16:53:40
Date of Next Testing: 2029-11-25 16:53:40
Product Name: **Methoxypolyethylene glycol(mPEG)**
CAS Number: 9004-74-4
Specifications & Purity: average Mw 350
Lot #: K2524355
SKU #: **M109713**
Version: **0**
Analysis #: **608418**
Storage Temperature: Store at 2-8°C

| Parameter | Limit Values | Result |
|--------------------------|----------------------------------|----------------------------------|
| PH(5% in water,25°C) | 4.5-7.5 | 5.71000 |
| Average Molecular Weight | 335-365 | 365.00000 |
| 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