

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

### Certificate of Analysis

Date of Testing: 2025-01-09 18:07:17  
Date of Next Testing: 2029-01-08 18:07:17  
Product Name: **Methoxypolyethylene glycol(mPEG)**  
CAS Number: 9004-74-4  
Specifications & Purity: average Mw 1900  
Lot #: A2507074  
SKU #: **M130065**  
Version: **0**  
Analysis #: **116667**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
PH(5% in water,25°C)	4.5-7.5	5.14000
Average Molecular Weight	1700-2100	2097.00000
Appearance (M130065)	White to Yellow Solid	White to Yellow Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager