

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-23 16:24:51

Date of Next Testing: 2029-12-22 16:24:51

Product Name: **Methoxypolyethylene glycol(mPEG)**

CAS Number: 9004-74-4

Specifications & Purity: average Mw 1900

Lot #: L2518082

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