

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-17 10:53:33

Date of Next Testing: 2029-09-16 10:53:33

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

CAS Number: 9004-74-4

Specifications & Purity: average Mw 350

Lot #: L2106617

SKU #: **M109713**

Version: **0**

Analysis #: **572887**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Average Molecular Weight	335-365	351.98000
PH(5% in water,25°C)	4.5-7.5	6.80800
Appearance (M109713)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager