

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-23 11:03:51

Date of Next Testing: 2027-04-23 11:03:51

Product Name: **Poly(methyl vinyl ether-alt-maleic anhydride) (PVM/MA Copolymer)**

CAS Number: 9011-16-9

Specifications & Purity: average Mn ~80,000

Lot #: D2511668

SKU #: **P134891**

Version: **1**

Analysis #: **488646**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Specific Viscosity	0.1-0.5	0.37
Benzene(C ₆ H ₆)	0-2 (%)	1.50 %
Active Content	98-100 (%)	98.40000 %
Appearance (P134891)	white to yellow powder to crystal	White to Yellow powder to crystal
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager