

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-07-12 13:05:53  
Date of Next Testing: 2026-07-11 13:05:53  
Product Name: **Poly(ethylene-alt-maleic anhydride)**  
CAS Number: 9006-26-2  
Specifications & Purity: average Mw 100,000-500,000, powder  
Lot #: G2306139  
SKU #: **P434514**  
Analysis: **224451**

| Parameter           | Limit Values          | Result                |
|---------------------|-----------------------|-----------------------|
| Drying loss         | 0-3 (%)               | 0.50000 %             |
| Specific Viscosity  | 0.75-1.05             | 0.84                  |
| Maleic Anhydride    | 0-0.2 (%)             | 0.20000 %             |
| Infrared spectrum   | Conforms to Structure | Conforms to Structure |
| Appearance(P434514) | White Powder          | White powder          |



John Su  
QA & QC Manager