

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-16 14:49:16

Date of Next Testing: 2027-03-16 14:49:16

Product Name: **Polypropylene-graft-maleic anhydride**

CAS Number: 25722-45-6

Specifications & Purity: Average Mw~9100 (calculated by GPC), average Mw~3900 (calculated by GPC), maleic anhydride 8-10wt.%

Lot #: C2412407

SKU #: **P478291**

Version: **1**

Analysis #: **317490**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Acid Value	40-55 (mgKOH/g)	45.80000 mgKOH/g
Molecular Weight(GPC)	8800-9300	9100.00000
Appearance(P478291)	Light Yellow to Yellow to Beige Beads or Pellets	Light Yellow to Yellow to Beige Beads or Pellets



John Su
QA & QC Manager