

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-02 08:31:34

Date of Next Testing: 2028-08-01 08:31:34

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

CAS Number: 139948-75-7

Specifications & Purity: average Mw ~25,000

Lot #: G2518576

SKU #: **P478273**

Version: **1**

Analysis #: **542127**

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Loss on drying	0-0.7 (%)	0.34000 %
Viscosity(c=20%, Toluene at 30°C)	10-50 (cps)	15.00000 cP
average Mw, ~25000	Conforms	Conforms
Appearance(P478273)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager