

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-11 16:33:31

Date of Next Testing: 2027-07-10 16:33:31

Product Name: **Poly(methacrylic acid, sodium salt) solution**

CAS Number: 54193-36-1

Specifications & Purity: viscosity 5000-8000 mpa.s , 30 wt. % in H2O

Lot #: G2306316

SKU #: **P580750**

Version: **2**

Analysis #: **239656**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Concentration	28-32 (wt%)	31.91000 wt%
Brookfield Viscosity	5000-8000 (mPa·S)	6010.00000 mPa·S
Appearance(P580750)	Colorless to Yellow Viscous Liquid	Colorless to Yellow Viscous Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager