

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-27 11:33:09

Date of Next Testing: 2028-12-26 11:33:09

Product Name: **Poly(acrylic acid) (PAA)**

CAS Number: 9003-01-4

Specifications & Purity: MW 2000, 63% Solids in water

Lot #: L2420529

SKU #: **P299190**

Version: **0**

Analysis #: **447019**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Viscosity(60-65 wt%, Water, 25°C)	400-1400 (cP)	1215.00000 cP
Solid Content	57-70 (%)	61.25000 %
Appearance (P299190)	Clear to Slightly Hazy Liquid	Clear to Slightly Hazy Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solvent(Water)	Conform	Conform



John Su
QA & QC Manager