

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-26 19:06:13  
Date of Next Testing: 2029-09-25 19:06:13  
Product Name: **Poly(acrylic acid) solution (PAA)**  
CAS Number: 9003-01-4(water)  
Specifications & Purity:  $\geq 60\%$ , Polyacrylic acid aqueous solution  
Lot #: I2524026  
SKU #: **P670252**  
Version: **1**  
Analysis #: **472752**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	$\geq 1.2$	1.23210
concentration	55-65 (%)	55.18000 %
Appearance(P670252)	Colorless to Faint Yellow clear liquid	Colorless to Faint Yellow Clear liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager