

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-24 11:41:02
Date of Next Testing: 2028-09-23 11:41:02
Product Name: **Polyacrylamide**
CAS Number: 9003-05-8
Specifications & Purity: nonionic , Mw : 2000000-14000000
Lot #: I2418580
SKU #: **P108471**
Version: **2**
Analysis #: **408699**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Residual monomers	0-0.2 (%)	0.00 %
PH(0.1% Water)	4-5	4.50
Molecular Weight	2000000-14000000	12000000.00
viscosity(25°C,0.1% in H2O)	500-800 (cps)	600.00000 cP
Appearance (P108471)	White to light yellow powder or Granules	White to light yellow powder or Granules
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager