

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-06 14:36:21
Date of Next Testing: 2027-07-27 14:36:21
Product Name: **Sodium polyacrylate**
CAS Number: 9003-04-7
Specifications & Purity: 45% in water, average Mw= 4500
Lot #: G2530346
SKU #: **S108368**
Version: **3**
Analysis #: **489457**
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Solid Content	43-47 (%)	45.64%
viscosity(25°C, Brookfield)	700-900 (cP)	889.50000 cP
Appearance (S108368)	Colorless to Faint Yellow viscous liquid	Colorless to Faint Yellow Viscous Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager