

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-04 10:36:45

Date of Next Testing: 2028-09-03 10:36:45

Product Name: **Potassium Acrylate (K-AA)**

CAS Number: 10192-85-5

Specifications & Purity:  $\geq 99\%$

Lot #: H2528298

SKU #: **P758221**

Version: **2**

Analysis #: **514848**

Storage Temperature: Store at 2-8°C, Argon charged

| Parameter                    | Limit Values                            | Result                                  |
|------------------------------|-----------------------------------------|-----------------------------------------|
| Purity(Nonaqueous Titration) | 98.5-102.5 (%)                          | 98.69 %                                 |
| Appearance(P758221)          | White to Light yellow powder to crystal | White to Light yellow powder to crystal |
| ICP: Confirms K Component    | Confirmed                               | Confirmed                               |
| Proton NMR spectrum          | Conforms to Structure                   | Conforms to Structure                   |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager