

## Certificate of Analysis

Date of Testing: 2025-04-09 10:09:07

Date of Next Testing: 2028-04-08 10:09:07

Product Name: **Sodium acrylate(SA)**

CAS Number: 7446-81-3

Specifications & Purity:  $\geq 95\%$

Lot #: D2507378

SKU #: **S304539**

Version: **2**

Analysis #: **488258**

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

| Parameter                               | Limit Values          | Result                |
|-----------------------------------------|-----------------------|-----------------------|
| Purity(Titration by HClO <sub>4</sub> ) | 94.5-103.5 (%)        | 97.86 %               |
| Proton NMR spectrum                     | Conforms to structure | Conforms to Structure |
| Infrared spectrum                       | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager