

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-01 16:36:36
Date of Next Testing: 2027-11-30 16:36:36
Product Name: **Polyacrylonitrile**
CAS Number: 25014-41-9
Specifications & Purity: average Mw 149000~151000
Lot #: K2330115
SKU #: **P303197**
Analysis: **268957**
Storage Temperature: Room temperature

| Parameter | Limit Values | Result |
|---------------------------|-----------------------|-----------------------|
| mol wt average MW | 149000-151000 | 150000.00 |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |
| Appearance (P303197Form) | Powder or chunks | Powder or chunks |
| Appearance (P303197Color) | White to Yellow | White to Yellow |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager