

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-30 09:14:32
Date of Next Testing: 2028-07-29 09:14:32
Product Name: **Polyacrylonitrile**
CAS Number: 25014-41-9
Specifications & Purity: average Mw 149000~151000
Lot #: G2422221
SKU #: **P303197**
Version: **1**
Analysis #: **383059**
Storage Temperature: Room temperature

| Parameter | Limit Values | Result |
|---------------------------|-----------------------|-----------------------|
| mol wt average MW | 149000-151000 | 150000.00 |
| 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 |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager