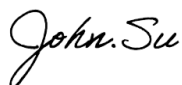


## Certificate of Analysis

Date of Testing: 2023-01-09 17:25:06  
Date of Next Testing: 2026-01-08 17:25:06  
Product Name: **Polyacrylonitrile**  
CAS Number: 25014-41-9  
Specifications & Purity: average Mw 50000  
Lot #: A2305082  
SKU #: **P303199**  
**Analysis:** **027266**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Average Mv	45000-55000	50000.00
Appearance(P303199)	White Powder	White powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager