

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-29 10:09:52
Date of Next Testing: 2027-07-29 10:09:52
Product Name: **Poly(4-vinylpyridine)**
CAS Number: 25232-41-1
Specifications & Purity: average Mw ~160,000
Lot #: G2422223
SKU #: **P303219**
Version: **1**
Analysis #: **377208**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Drying loss	≤5 (%)	1.80000 %
transformation temperature(Tg)	141-143 (°C)	141.50000 °C
Appearance(P303219)	White to Off-White Powder or Crystals or Granules or Chunks	White to Off-White Powder or Crystals or Granules or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager