

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-24 16:30:41
Date of Next Testing: 2028-06-23 16:30:41
Product Name: **Poly(4-vinylpyridine)**
CAS Number: 25232-41-1
Specifications & Purity: average Mw ~160,000
Lot #: F2520671
SKU #: **P303219**
Version: **2**
Analysis #: **515481**
Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Drying loss	≤5 (%)	0.72016 %
Average molecular weight	144-176 (kDa)	162.40000 kDa
Appearance(P303219)	White to off-white to yellow powder or crystals or granules or chunks	White to off-white to yellow powder or crystals or granules or chunks
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager