

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-25 15:47:50
 Date of Next Testing: 2029-05-24 15:47:50
 Product Name: **Poly(4-vinylpyridine)**
 CAS Number: 25232-41-1
 Specifications & Purity: average Mw ~160,000
 Lot #: H2307913
 SKU #: **P303219**
 Version: **2**
 Analysis #: **709888**
 Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Drying loss	≤5 (%)	1.78000 %
Average molecular weight	144-176 (kDa)	144.78800 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