

Certificate of Analysis

Date of Testing: 2022-12-10 13:37:21

Date of Next Testing: 2025-12-09 13:37:21

Product Name: **Poly(4-vinylpyridine)**

CAS Number: 25232-41-1

Specifications & Purity: average Mw ~160,000

Lot #: K2230538

SKU #: **P303219**

Analysis: **147089**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Drying loss	≤5 (%)	1.60000 %
transformation temperature(Tg)	141-143 (°C)	142.00000 °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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager