

Certificate of Analysis

Date of Testing: 2023-08-11 17:34:25

Date of Next Testing: 2026-08-10 17:34:25

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

CAS Number: 25232-41-1

Specifications & Purity: average Mw ~160,000

Lot #: H23071130

SKU #: **P303219**

Analysis: **248528**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Drying loss	≤5 (%)	1.80000 %
transformation temperature(Tg)	141-143 (°C)	141.79000 °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