

## Certificate of Analysis

Date of Testing: 2024-06-20 11:32:20  
Date of Next Testing: 2026-06-10 11:32:20  
Product Name: **Poly(1-vinylpyrrolidone-co-vinyl acetate)**  
CAS Number: 25086-89-9  
Specifications & Purity: average Mw ~50,000(GPC vs. poly(ethylene oxide)), (copolymer,4:6),powder  
Lot #: F2404013  
SKU #: **P109104**  
Version: **1**  
Analysis #: **394249**  
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Ethylene- vinyl acetate Copolymer	35.3-41.4 (%)	35.60000 %
Appearance (P109104)	White or yellowish-white powder	White or yellowish-white powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager