

Certificate of Analysis

Date of Testing: 2025-09-06 15:50:04

Date of Next Testing: 2028-09-05 15:50:04

Product Name: **Poly(2-ethyl-2-oxazoline)**

CAS Number: 25805-17-8

Specifications & Purity: average Mw ~50,000, PDI 3-4

Lot #: I2501615

SKU # **P432473**

Version **1**

Analysis #: **487390**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
PDI	3-4	3.50
Average Molecular Weight	45000-55000	50000.00
Infrared spectrum	Conforms to structure	Conforms to Structure
Appearance(P432473)	White to Yellow to Light Orange Granular or Chips or Crystals	White to Yellow to Light Orange Granular or Chips or Crystals



John Su
QA & QC Manager