

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-23 16:22:56

Date of Next Testing: 2028-07-22 16:22:56

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

CAS Number: 25805-17-8

Specifications & Purity: average Mw ~500,000, PDI 3-4

Lot #: G2518584

SKU #: **P432474**

Version: **1**

Analysis #: **542288**

Parameter	Limit Values	Result
Viscosity(c=10%, H2O at 100 Degrees Fahrenheit)	60-80 (mm ² /s)	61.00000 mm ² /s
Appearance(P432474)	Off White to Light Yellow Powder or Crystal or Chunk(s)	Off White to Light Yellow Powder or Crystal or Chunk(s)
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager