

Certificate of Analysis

Date of Testing: 2023-02-23 18:50:40

Date of Next Testing: 2027-02-22 18:50:40

Product Name: **Potassium ethyl xanthogenate**

CAS Number: 140-89-6

Specifications & Purity: 98%

Lot #: B2317908

SKU #: **P111000**

Analysis: **176345**

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	97.5-102.5 (%)	99.27%
Appearance (P111000)	Yellow Solid, Powder, Crystals and/or Chunks	Yellow Solid, Powder, Crystals and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager