

Certificate of Analysis

Date of Testing: 2022-06-14 13:05:44
Date of Next Testing: 2026-06-13 13:05:44
Product Name: **Potassium ethyl xanthogenate**
CAS Number: 140-89-6
Specifications & Purity: 90%
Lot #: F2213197
SKU #: **P110999**
Analysis: **099214**

Parameter	Limit Values	Result
Purity(Iodometric Titration)	90-100 (%)	92.74 %
Appearance (P110999)	white to grey to yellow powder , crystals	white to grey to yellow powder , crystals
ICP:Confirms Potassium Component	Confirmed	Confirmed
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