

Certificate of Analysis

Date of Testing: 2024-07-04 14:00:30
Date of Next Testing: 2028-07-03 14:00:30
Product Name: **Potassium ethyl xanthogenate**
CAS Number: 140-89-6
Specifications & Purity: 90%
Lot #: F2424426
SKU #: **P110999**
Version: **0**
Analysis #: **381321**

Parameter	Limit Values	Result
Purity(Iodometric Titration)	90-100 (%)	98.10 %
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



John Su
QA & QC Manager