

Certificate of Analysis

Date of Testing: 2025-02-28 10:01:39

Date of Next Testing: 2029-02-27 10:01:39

Product Name: **Potassium ethyl xanthogenate**

CAS Number: 140-89-6

Specifications & Purity: $\geq 90\%$

Lot #: B2526054

SKU #: **P110999**

Version **0**

Analysis #: **476690**

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