

Certificate of Analysis

Date of Testing: 2024-04-28 14:58:17

Date of Next Testing: 2028-04-27 14:58:17

Product Name: **Potassium ethyl xanthogenate**

CAS Number: 140-89-6

Specifications & Purity: 90%

Lot #: D2426045

SKU #: **P110999**

Analysis: **216873**

Parameter	Limit Values	Result
Purity(Iodometric Titration)	90-100 (%)	99.27 %
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