

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-08 18:24:57
 Date of Next Testing: 2030-05-07 18:24:57
 Product Name: **Potassium ethyl xanthogenate**
 CAS Number: 140-89-6
 Specifications & Purity: $\geq 90\%$
 Lot #: D2622056
 SKU #: **P110999**
 Version: **0**
 Analysis #: **549729**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Iodometric Titration)	90-100 (%)	95.80000 %
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