

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-23 08:52:39
Date of Next Testing: 2029-07-22 08:52:39
Product Name: **Potassium ethyl xanthogenate**
CAS Number: 140-89-6
Specifications & Purity: $\geq 98\%$
Lot #: G2509055
SKU #: **P111000**
Version: **0**
Analysis #: **547171**

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	97.5-102.5 (%)	98.65 %
Appearance (P111000)	Yellow Solid, Powder, Crystals and/or Chunks	Yellow Solid, Powder, Crystals and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager