

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-22 16:58:35
 Date of Next Testing: 2026-09-21 16:58:35
 Product Name: **Monoethyl Potassium Malonate**
 CAS Number: 6148-64-7
 Specifications & Purity: $\geq 98\%$ (T)
 Lot #: I2219088
 SKU #: **M158631**
 Version: **0**
 Analysis #: **121916**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	97.5-102.5 (%)	102.11000 %
Appearance (M158631)	White to Cream Powder, Crystal and/or Chunks	White to Cream Powder, Crystal and/or Chunks
ICP: Confirms Potassium Component	Confirmed	Confirmed
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager