

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-14 15:34:47
 Date of Next Testing: 2029-02-13 15:34:47
 Product Name: **Potassium Butylxanthate**
 CAS Number: 871-58-9
 Specifications & Purity: $\geq 95\%$ (T)
 Lot #: G1714066
 SKU #: **P160349**
 Version: **1**
 Analysis #: **470572**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(Nonaqueous Titration)	95-102.5 (%)	98.25200 %
Appearance (P160349)	Light yellow to yellow to green powder or crystals	Light yellow to yellow to green powder or crystals
ICP:Confirms Potassium Component	Confirmed	Confirmed
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager