

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-13 11:42:12

Date of Next Testing: 2026-07-12 11:42:12

Product Name: **Potassium Butylxanthate**

CAS Number: 871-58-9

Specifications & Purity: $\geq 95\%$ (T)

Lot #: G2209239

SKU #: **P160349**

Version: **1**

Analysis #: **099701**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(NonaqueousTitration)	95-102.5 (%)	98.86000 %
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