

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-02-28 00:53:49
Date of Next Testing: 2026-02-27 00:53:49
Product Name: **Potassium sorbate**
CAS Number: 24634-61-5
Specifications & Purity: reagent grade,98%
Lot #: B2224473
SKU #: **P103846**
Analysis: **078142**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	97.5-102.5 (%)	99.95 %
Appearance (P103846)	White to cream Powder or crystals	White to cream Powder or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless,Clear,100 mg/mL, H ₂ O	pass	Pass



John Su
QA & QC Manager