

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-15 14:04:33
 Date of Next Testing: 2029-08-14 14:04:33
 Product Name: **L(+)-Potassium hydrogen tartrate**
 CAS Number: 868-14-4
 Specifications & Purity: $\geq 99\%$
 Lot #: K2103137
 SKU #: **P358957**
 Version: **1**
 Analysis #: **554896**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity (Titration by NaOH)	98.5-101.5 (%)	100.20800 %
Specific Rotation $[\alpha]_{20/D}$ (Ammonia=40%V/V)	32.5-35.5 (°)	33.88700 °
Appearance(P358957)	White powder or solid	white powder or solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless,Clear to Very Slightly Hazy,50 mg/ml	pass	Pass



John Su
QA & QC Manager