

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-15 18:38:44

Date of Next Testing: 2030-01-14 18:38:44

Product Name: **Potassium chloride**

CAS Number: 7447-40-7

Specifications & Purity: $\geq 99.995\%$ metals basis

Lot #: A2607097

SKU #: **P112145**

Version: **0**

Analysis #: **093231**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Total Metallic Impuritie	0-50 (ppm)	5.00 ppm
Purity(Based On Trace Metals Analysis)	99.995-100 (%)	100.00 %
Cl(Titration by AgNO3)	47.1-48 (%)	47.52 %
Appearance (P112145)	White Powder or Granular Powder	White Powder or Granular Powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP:Confirms Potassium Component	Confirmed	Confirmed



John Su
QA & QC Manager