

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-04 14:27:33

Date of Next Testing: 2030-08-03 14:27:33

Product Name: **Potassium chloride**

CAS Number: 7447-40-7

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

Lot #: G2628054

SKU # **P112145**

Version **0**

Analysis #: **755213**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Total Metallic Impurities	0-50 (ppm)	5.00000 ppm
Cl(Titration by AgNO ₃)	47.1-48 (%)	47.52000 %
Purity(Based On Trace Metals Analysis)	99.995-100 (%)	100.00000 %
Appearance (P112145)	White Powder or Granular Powder	White Powder or Granular Powder
ICP:Confirms Potassium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager