

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-05 17:53:30

Date of Next Testing: 2029-11-04 17:53:30

Product Name: **Potassium chloride**

CAS Number: 7447-40-7

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis

Lot #: J2530504

SKU #: **P112142**

Version: **1**

Analysis #: **592934**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Cl(Titration by AgNO3)	47.1-48 (%)	47.74000 %
Total Metallic Impuritie	0-100 (ppm)	94.00000 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99060 %
Appearance (P112142)	White crystals	White crystals
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager