

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-06 18:45:58
Date of Next Testing: 2028-12-05 18:45:58
Product Name: **Potassium chloride**
CAS Number: 7447-40-7
Specifications & Purity: PrimorTrace™, ≥99.99% metals basis
Lot #: K2428640
SKU #: **P112142**
Version: **1**
Analysis #: **438109**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Cl(Titration by AgNO3)	47.1-48 (%)	47.31%
Total Metallic Impuritie	0-100 (ppm)	92.00 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99%
Appearance (P112142)	White crystals	White crystals
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager