

## Certificate of Analysis

Date of Testing: 2022-06-07 13:12:54  
Date of Next Testing: 2026-06-06 13:12:54  
Product Name: **Potassium chloride**  
CAS Number: 7447-40-7  
Specifications & Purity:  $\geq 99.995\%$  metals basis  
Lot #: F2207006  
SKU #: **P112145**  
**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