

## Certificate of Analysis

Date of Testing: 2024-02-28 17:12:13  
Date of Next Testing: 2027-02-27 17:12:13  
Product Name: **Potassium chloride**  
CAS Number: 7447-40-7  
Specifications & Purity: anhydrous, ≥99%  
Lot #: B2422127  
SKU #: **P433495**  
Analysis: **324702**

Parameter	Limit Values	Result
Assay(Titration by AgNO3)	99-101.5 (%)	99.81%
Appearance(P433495)	White Powder or Crystals	White Powder or Crystals
Solubility (At 20 g plus 150 ml of Water)Colorless Clear	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager