

## Certificate of Analysis

Date of Testing: 2023-09-01 13:03:39  
Date of Next Testing: 2027-08-31 13:03:39  
Product Name: **Potassium chloride**  
CAS Number: 7447-40-7  
Specifications & Purity: 99%  
Lot #: H2324611  
SKU #: **P301833**  
**Analysis:** **270780**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO <sub>3</sub> )	98.5-101.5 (%)	101.13 %
Appearance (P301833Color)	White	White
Appearance (P301833Form)	Powder to crystal	Powder to crystal
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager