

Certificate of Analysis

Date of Testing: 2025-03-24 15:20:57

Date of Next Testing: 2029-03-23 15:20:57

Product Name: **Potassium chloride**

CAS Number: 7447-40-7

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

Lot #: C2520922

SKU #: **P112142**

Version: **1**

Analysis #: **484208**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Total Metallic Impuritie	0-100 (ppm)	99.00 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99 %
Cl(Titration by AgNO3)	47.1-48 (%)	48.00 %
Appearance (P112142)	White crystals	White crystals
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager