

Certificate of Analysis

Date of Testing: 2024-12-21 16:35:18

Date of Next Testing: 2028-12-20 16:35:18

Product Name: **Rubidium chloride**

CAS Number: 7791-11-9

Specifications & Purity: $\geq 99.95\%$ metals basis

Lot #: L2419406

SKU #: **R104247**

Version **1**

Analysis #: **400284**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.96 %
Cl(Titration by AgNO ₃)	28.9-30.2 (%)	29.98 %
Total Metallic Impuritie	0-500 (ppm)	358.00 ppm
Appearance (R104247)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
ICP:Confirms Rubidium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager