



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-13 10:26:28

Date of Next Testing: 2026-09-12 10:26:28

Product Name: **Rubidium chloride**

CAS Number: 7791-11-9

Specifications & Purity: 99.95% metals basis

Lot #: I2208488

SKU # **R104247**

Analysis: 122199

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.96 %
Cl(Titration by AgNO3)	28.9-30.2 (%)	30.10 %
Total Metallic Impuritie	0-500 (ppm)	412.00 ppm
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance (R104247)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
ICP:Confirms Rubidium Component	Confirmed	Confirmed

John Su
QA & QC Manager