

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-12 18:49:34
 Date of Next Testing: 2029-01-11 18:49:34
 Product Name: **Rubidium chloride**
 CAS Number: 7791-11-9
 Specifications & Purity: UltraBio™, Ultra pure, ≥99% metals basis
 Lot #: A2605152
 SKU #: **R434155**
 Version: **1**
 Analysis #: **639387**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99-100 (%)	99.98 %
UV Absorbance 280nm(50% W/V IN WATER)	≤ 0.4	0.01100
Trace Metal Analysis	0-10000 (ppm)	211.00 ppm
Appearance(R434155)	White to Off White Powder or Crystals	White to Off White Powder or Crystals
Solubility(100 mg/mL in water,Clear to Slightly Hazy,Colorless to Very Faint Yellow)	Pass	Pass
ICP:Confirms Rubidium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager