

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Rubidium chloride**
Specifications & Purity: UltraBio™, Ultra pure, Suitable for molecular biology, ≥99%(AT)
SKU # **R434156**

Parameter	Limit Values
Appearance(R434156)	Colorless or White Powder or Crystals
Purity (Argentometric Titration)	98.5-101.5 (%)
Loss on drying	0-0.2 (%)
Aluminium(Al)	0-5 (ppm)
Barium(Ba)	0-20 (ppm)
Bismuth(Bi)	0-5 (ppm)
Calcium(Ca)	0-10 (ppm)
Cadmium(Cd)	0-5 (ppm)
Cobalt (Co)	0-5 (ppm)
Chromium(Cr)	0-5 (ppm)
Copper(Cu)	0-5 (ppm)
Iron(Fe)	0-2 (ppm)
Potassium(K)	0-5000 (ppm)
Lithium(Li)	0-5 (ppm)
Magnesium (Mg)	0-5 (ppm)
Manganese(Mn)	0-5 (ppm)
Molybdenum(Mo)	0-5 (ppm)
Sodium(Na)	0-50 (ppm)
Nickel(Ni)	0-5 (ppm)
X-Ray Diffraction	Conforms to Structure