

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-23 11:29:32

Date of Next Testing: 2027-07-13 11:29:32

Product Name: **rubidium iodide**

CAS Number: 7790-29-6

Specifications & Purity: $\geq 99.9\%$ metals basis

Lot #: G2511645

SKU #: **R112817**

Version: **0**

Analysis #: **534455**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.90000 %
Iodine(Titration by AgNO ₃)	57.3-62.1 (%)	57.32000 %
Trace Metal Analysis	0-1500 (ppm)	1000.00000 ppm
Appearance (R112817)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
ICP:Confirms Rubidium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager