



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-05 10:28:52

Date of Next Testing: 2028-08-04 10:28:52

Product Name: **Rubidium bromide**

CAS Number: 7789-39-1

Specifications & Purity: $\geq 99.6\%$ metals basis

Lot #: G2531628

SKU #: **R475045**

Version: **2**

Analysis #: **513622**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Br(Titration by AgNO ₃)	46.9-49.7(%)	49.25000 %
Purity(Based on Trace Metals Impurities of ICP)	99.6-100 (%)	99.98650 %
Trace Metal Analysis	0-4000 (ppm)	135.00000 ppm
Appearance(R475045)	White Powder or Crystals	White Powder or Crystals
ICP:Confirms Rubidium Component	Confirmed	Confirmed

John Su
QA & QC Manager