

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-30 14:42:49
 Date of Next Testing: 2028-08-29 14:42:49
 Product Name: **Rubidium bromide**
 CAS Number: 7789-39-1
 Specifications & Purity: $\geq 99.5\%$ metals basis
 Lot #: H2529796
 SKU #: **R304632**
 Version: **1**
 Analysis #: **556271**
 Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.5-100 (%)	99.89820 %
Total Metallic Impuritie	0-5500 (ppm)	1018.00000 ppm
Br(Titration by AgNO3)	46.8-49.7 (%)	49.51000 %
Appearance(R304632)	White to Almost white powder to crystal	White to Almost white powder to crystal
ICP:Confirms Rubidium Component	Confirmed	Confirmed



John Su
QA & QC Manager