

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-12 18:47:47

Date of Next Testing: 2027-06-12 18:47:47

Product Name: (Rb,Ba,Sr,K,Ca,Li,Mg,Na)Multi-element mixed standard solution (mix)

CAS Number:

Specifications & Purity: Media type HNO3 Medium concentration 1.0mol/L The relative expanded uncertainty (including factor 2) 1.4%

Lot #: F2509528

SKU #: M118736

Version: 0

Analysis #: 519232

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Magnesium(Mg)	990-1010 (mg/L)	1000.00000 mg/L
Rb	99-101 (mg/L)	100.00000 mg/L
Lithium(Li)	990-1010 (mg/L)	1000.00000 mg/L
Barium(Ba)	495-505 (mg/L)	500.00000 mg/L
Calcium(Ca)	990-1010 (mg/L)	1000.00000 mg/L
Sodium(Na)	1980-2020 (mg/L)	2000.00000 mg/L
Strontium(Sr)	495-505 (mg/L)	500.00000 mg/L
Potassium(K)	990-1010 (mg/L)	1000.00000 mg/L



John Su
QA & QC Manager