

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-25 17:35:42

Date of Next Testing: 2027-04-24 17:35:42

Product Name: **Rubidium carbonate**

CAS Number: 584-09-8

Specifications & Purity: $\geq 99\%$

Lot #: D23211483

SKU #: **R121990**

Version: **0**

Analysis #: **216630**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by HCl)	98.5-101.5 (%)	99.97780 %
Appearance (R121990)	White powder	White powder
ICP:Confirms Rubidium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager