

Certificate of Analysis

Date of Testing: 2024-12-19 11:18:51

Date of Next Testing: 2028-12-18 11:18:51

Product Name: **Rubidium carbonate**

CAS Number: 584-09-8

Specifications & Purity: $\geq 99.8\%$ metals basis

Lot #: A2122329

SKU #: **R105381**

Version: **0**

Analysis #: **451933**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Total Metallic Impuritie	0-3000 (ppm)	266.00 ppm
Purity(Based On Trace Metals Analysis)	99.8-100 (%)	99.97 %
Appearance (R105381)	White powder	White powder
ICP:Confirms Rubidium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager