

## Certificate of Analysis

Date of Testing: 2022-11-15 13:41:52

Date of Next Testing: 2026-11-14 13:41:52

Product Name: **Rubidium fluoride**

CAS Number: 13446-74-7

Specifications & Purity: 99.9% (metals basis)

Lot #: K2212621

SKU #: **R399405**

**Analysis:** **150629**

Storage Temperature: Argon charged

| Parameter                                                 | Limit Values                                     | Result                                           |
|-----------------------------------------------------------|--------------------------------------------------|--------------------------------------------------|
| Purity Based on Trace Metals                              | 99-100 (%)                                       | 99.98 %                                          |
| Impurities                                                |                                                  |                                                  |
| total metallic impurities(by ICP Atomic 0-1 (%) emission) |                                                  | 0.02350 %                                        |
| Appearance(R399405)                                       | Colorless to White Powder or Crystal or Chunk(s) | Colorless to White Powder or Crystal or Chunk(s) |
| X-Ray Diffraction                                         | Conforms to Structure                            | Conforms to Structure                            |



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