

## Certificate of Analysis

Date of Testing: 2022-08-22 09:16:15

Date of Next Testing: 2026-08-21 09:16:15

Product Name: **Potassium fluoroborate**

CAS Number: 14075-53-7

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis

Lot #: H2212455

SKU #: **P112427**

Version: **0**

Analysis #: **104964**

Storage Temperature: Argon charged

| Parameter                              | Limit Values                         | Result                               |
|----------------------------------------|--------------------------------------|--------------------------------------|
| BF4(Titration by NaOH)                 | 67.2-70.7 (%)                        | 69.30 %                              |
| Purity(Based On Trace Metals Analysis) | 99.99-100 (%)                        | 99.99 %                              |
| Trace Metal Analysis                   | 0-100 (ppm)                          | 98.00 ppm                            |
| Appearance (P112427)                   | White Powder, Crystals and/or Chunks | White Powder, Crystals and/or Chunks |
| ICP:Confirms K and B Components        | Confirmed                            | Confirmed                            |
| X-Ray Diffraction                      | Conforms to Structure                | Conforms to Structure                |



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