

Certificate of Analysis

Date of Testing: 2024-12-25 10:32:14

Date of Next Testing: 2028-12-24 10:32:14

Product Name: **Potassium fluoride**

CAS Number: 7789-23-3

Specifications & Purity: $\geq 99\%$

Lot #: L2418501

SKU #: **P164507**

Version: **0**

Analysis #: **415129**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Loss on Ignition(650°C)	0-1 (%)	0.23 %
Assay	99-100 (%)	99.89 %
Insoluble matter in H ₂ O	0-0.1 (%)	0.00 %
Appearance (P164507)	white powder and/or chunks	white powder and/or chunks
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



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QA & QC Manager