

Certificate of Analysis

Date of Testing: 2025-06-30 15:32:59

Date of Next Testing: 2029-06-29 15:32:59

Product Name: **Potassium fluoride**

CAS Number: 7789-23-3

Specifications & Purity: $\geq 99\%$

Lot #: F2520348

SKU #: **P164507**

Version: **0**

Analysis #: **515674**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Loss on Ignition(650°C)	0-1 (%)	0.35 %
Assay	99-100 (%)	99.85 %
Insoluble matter in H2O	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



John Su
QA & QC Manager