

Certificate of Analysis

Date of Testing: 2023-11-10 13:48:27

Date of Next Testing: 2027-11-09 13:48:27

Product Name: **Potassium fluoride**

CAS Number: 7789-23-3

Specifications & Purity: 99%

Lot #: K2301084

SKU #: **P164507**

Version: **0**

Analysis #: **271154**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Loss on Ignition(650°C)	0-1 (%)	0.25 %
Assay	99-100 (%)	99.71 %
Insoluble matter in H2O	0-0.1 (%)	0.00 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance (P164507)	white powder and/or chunks	white powder and/or chunks



John Su
QA & QC Manager