



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-04-27 09:27:21

Date of Next Testing: 2026-04-26 09:27:21

Product Name: **Potassium fluoride**

CAS Number: 7789-23-3

Specifications & Purity: 99%

Lot #: D2221033

SKU #: **P164507**

Analysis: **079674**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Loss on Ignition(650°C)	0-1 (%)	0.32 %
Assay	99-100 (%)	99.69 %
Insoluble matter in H2O	0-0.1 (%)	0.01 %
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