

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-15 11:08:42
 Date of Next Testing: 2030-01-14 11:08:42
 Product Name: **Potassium fluoride**
 CAS Number: 7789-23-3
 Specifications & Purity: $\geq 99\%$
 Lot #: A2609105
 SKU #: **P164507**
 Version: **0**
 Analysis #: **644396**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Loss on Ignition(650°C)	0-1 (%)	0.02800 %
Assay	99-100 (%)	99.93360 %
Insoluble matter in H ₂ O	0-0.1 (%)	0.00000 %
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