



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-10 13:33:41
Date of Next Testing: 2028-04-09 13:33:41
Product Name: **Potassium fluoride**
CAS Number: 7789-23-3
Specifications & Purity: 99%
Lot #: D2403462
SKU #: **P164507**
Analysis: **329581**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Loss on Ignition(650°C)	0-1 (%)	0.93 %
Assay	99-100 (%)	99.12 %
Insoluble matter in H2O	0-0.1 (%)	0.09 %
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