

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-01 11:34:26
Date of Next Testing: 2030-06-30 11:34:26
Product Name: **Potassium fluoride**
CAS Number: 7789-23-3
Specifications & Purity: AR, ≥99%, powder
Lot #: F2612441
SKU #: **P116293**
Version: **1**
Analysis #: **698417**
Storage Temperature: Room temperature,Argon charged,Desiccated,Cool

Parameter	Limit Values	Result
Loss on Ignition(650°C)	0-1 (%)	0.08200 %
Insoluble matter in H2O	0-0.1 (%)	0.00000 %
Assay	99-100 (%)	99.75150 %
Heavy metal (as Pb)	0-0.001 (%)	0.00000 %
Iron(Fe)	0-0.0005 (%)	0.00000 %
Appearance (P116293)	White powder	White powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager