

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

### Certificate of Analysis

Date of Testing: 2025-10-13 15:06:44  
Date of Next Testing: 2027-10-03 15:06:44  
Product Name: **Potassium fluoride anhydrous**  
CAS Number: 7789-23-3  
Specifications & Purity: ≥99.9% metals basis  
Lot #: I2526532  
SKU #: **P116296**  
Version: **1**  
Analysis #: **562156**  
Storage Temperature: Room temperature,Argon charged

Parameter	Limit Values	Result
Loss on Ignition(650°C)	0-1 (%)	0.05 %
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.91 %
Total Metallic Impuritie	0-1000 (ppm)	900.00 ppm
Appearance (P116296)	White Powder or Crystals	White Powder or Crystals
ICP:Confirms Potassium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager