

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-11 09:43:48

Date of Next Testing: 2028-03-31 09:43:48

Product Name: **Potassium fluoride anhydrous**

CAS Number: 7789-23-3

Specifications & Purity: $\geq 99.9\%$ metals basis

Lot #: D2601105

SKU #: **P116296**

Version: **1**

Analysis #: **691985**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Loss on Ignition(650°C)	0-1 (%)	0.02800 %
Total Metallic Impuritie	0-1000 (ppm)	664.00000 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.93360 %
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