

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-07 08:41:40
 Date of Next Testing: 2029-03-06 08:41:40
 Product Name: **Potassium fluoride**
 CAS Number: 7789-23-3
 Specifications & Purity: $\geq 99.97\%$ metals basis
 Lot #: C2604627
 SKU #: **P434122**
 Version: **1**
 Analysis #: **660923**
 Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.97-100 (%)	99.97020 %
Trace Metal Analysis	0-300 (ppm)	298.00000 ppm
Gravimetric Analysis(% Fluorine)	31.9-33.6 (%)	33.60000 %
Appearance(P434122)	White Powder or Chunks	White Powder or Chunks
ICP:Confirms Potassium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager