

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-12 16:01:56
 Date of Next Testing: 2030-01-11 16:01:56
 Product Name: **Potassium hydrogen fluoride**
 CAS Number: 7789-29-9
 Specifications & Purity: CP, ≥98%
 Lot #: A2607036
 SKU #: **P110484**
 Version: **0**
 Analysis #: **639226**
 Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Assay	98-100 (%)	99.50000 %
fluosilicate(K ₂ SiF ₆)	0-0.5 (%)	0.42000 %
Iron(Fe)	0-0.005 (ppm)	0.00360 ppm
Sodium(Na)	0-0.05 (%)	0.03000 %
Heavy metal (as Pb)	0-0.005 (%)	0.00190 %
Sulfite(SO ₃ 2-)	0-0.005 (%)	0.00140 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager