

Certificate of Analysis

Date of Testing: 2022-10-12 15:53:19
Date of Next Testing: 2026-10-11 15:53:19
Product Name: **Potassium hydrogen fluoride**
CAS Number: 7789-29-9
Specifications & Purity: reagent grade,98.0%
Lot #: J2210674
SKU #: **P110484**
Analysis: 142996
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Assay	98-100 (%)	99.22 %
fluosilicate(K ₂ SiF ₆)	0-0.5 (%)	0.26 %
Iron(Fe)	0-0.005 (ppm)	0.00 ppm
Sodium(Na)	0-0.05 (%)	0.03 %
Heavy metal (as Pb)	0-0.005 (%)	0.00 %
Sulfite(SO ₃ 2-)	0-0.005 (%)	0.00 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager