Rocky Mountain Reagents
SCIENTIFIC SOLUTIONS SINCE 1951

CERTIFICATE OF ANALYSIS

Product:	**Potassium Fluoride, Dihydrate, Reagent Grade**
Catalog Number:	**P1076**
Lot Number:	**2260625-3**
Manufacture Date:	**09/05/25**
Retest Date:	**09/05/27**
CAS #:	**13455-21-5**
Chemical Formula:	**$KF \cdot 2H_2O$**
Formula Weight:	**94.13**
Density:	**2.45 kg/L**

	Results	Limits
Assay:	99.4%	99.0 - 102.0%
Insoluble Matter:	less than 0.01%	0.01% max.
Free Acid:	less than 0.02%	0.02% max.
Free Alkali:	less than 0.05%	0.05% max.
Silicofluoride:	less than 0.02%	0.02% max.
Chloride:	less than 0.001%	0.005% max.
Sulfate:	less than 0.005%	0.005% max.
Iron:	less than 0.0001%	0.001% max.
Sulfite:	less than 0.005%	0.005% max.
Heavy Metals(as Pb):	less than 0.0001%	0.002% max

It is certified on 06/30/26 that the above is a true copy of the actual lot analysis.

Grant Christen
Quality Systems and Regulatory Affairs
Rocky Mountain Reagents, Inc.

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