



# Product Specifications

PRODUCT NAME: Potassium Fluoride, Anhydrous  
Reagent


CHEMICAL FORMULA: KF

Product Code: 431200-90000  
F.W.: 54.1000  
CAS No: 7789-23-3  
Density: 2.48

ITEM	SPECIFICATIONS
Assay (KF)	99.0% min.
Chloride (Cl)	0.005% max.
Heavy metals (by ICP-OES)	0.001% max.
Iron (Fe)	0.001% max.
Potassium fluosilicate (K <sub>2</sub> SiF <sub>6</sub> )	0.1% max.
Sodium (Na)	0.2% max.
Sulfate (SO <sub>4</sub> )	0.005% max.
Titration Acid	0.03 meq/g max.
Titration Base	0.01 meq/g max.
Manufacture Date	Record Actual
Expiration Date	Record Actual

Remarks:

The above are the specifications, ranges and limits set for this product.

  
Eddy Santiago  
Quality Assurance Manager

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Document Print Date:  
6/21/2024

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