

SPECIFICATION

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Product Code 64035-0301
Commodity Potassium fluoride
Grade Guaranteed Reagent
Q'ty 500g

[Test Item]	[Standard]	CASNo.7789-23-3
ASSAY (KF) (Ignited)	min. 99.0 %(m/m)	
Solubility in water	To pass test	
Ignition loss	max. 1.0 %(m/m)	
Acid (as HF)	max. 0.2 %(m/m)	
Base (as K ₂ CO ₃)	max. 0.25 %(m/m)	
Chloride (Cl)	max. 0.01 %(m/m)	
Sulfate (SO ₄)	max. 0.01 %(m/m)	
Sulfite	To pass test	
Sodium (Na)	max. 0.4 %(m/m)	
Lead (Pb)	max. 0.002 %(m/m)	
Iron (Fe)	max. 0.001 %(m/m)	
Hexafluorosilicate (SiF ₆)	max. 0.1 %(m/m)	