



Specification for Potassium Fluoride, Anhydrous, Reagent, ACS (P1306)

Item Number	P1306
Item	Potassium Fluoride, Anhydrous, Reagent, ACS
CAS Number	7789-23-3
Molecular Formula	KF
Molecular Weight	58.10
MDL Number	
Synonyms	

Test	Specification	
	Min	Max
APPEARANCE		
ASSAY (KF)	99.0 %	
CHLORIDE (Cl)		0.005 %
TITRABLE ACID		0.03 meq/g
TITRABLE BASE		0.01 meq/g
POTASSIUM FLUOSILICATE (K ₂ SiF ₆)		0.1 %
SULFATES (SO ₄)		0.005 %
HEAVY METALS (by ICP-OES)		0.001 %
IRON (Fe)		0.001 %
SODIUM (Na)		0.2 %
EXPIRATION DATE		
DATE OF MANUFACTURE		

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