



Specification for Potassium Fluoride, Anhydrous, Purified (P1621)

Item Number	P1621
Item	Potassium Fluoride, Anhydrous, Purified
CAS Number	7789-23-3
Molecular Formula	KF
Molecular Weight	58.10
MDL Number	
Synonyms	

Test	Specification	
	Min	Max
APPEARANCE		
ASSAY	99.0 %	
INSOLUBLE MATTER		0.01 %
FREE ACID (as HF)		0.2 %
CHLORIDE (Cl)		0.05 %
SULFATES (SO ₄)		0.05 %
HEAVY METALS (as Pb)		0.003 %
IRON (Fe)		0.005 %
FREE ALKALI (as K ₂ CO ₃)		0.2 %
POTASSIUM FLUOSILICATE (K ₂ SiF ₆)		0.25 %
EXPIRATION DATE		
DATE OF MANUFACTURE		

Spectrum Chemical Mfg Corp

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