

Product Specification

Product Name:

Potassium fluoride *PurReagent*, >97.0%

Product No.: PSR37909
Brand: PureSynth
CAS No.: 7789-23-3
Molecular Formula: KF
Molecular Weight: 58.1 g/mol

KF

Test	Specification
Appearance	White powder or crystals
Assay (Titration)	> 97.0 %
Iron (Fe)	NMT 0.001 %
Sulphate (SO ₄)	NMT 0.005 %
Chloride (Cl)	NMT 0.005 %
Sodium (Na)	NMT 0.2 %
Titrateable acid	NMT 0.03 meq/g
Titrateable base	NMT 0.01 meq/g
Heavy Metals (By ICP)	NMT 0.001 %

Specification: PR-1.0-QA/261, Ver. 1.1, 21.04.2026

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For queries on this Specifications, please contact our technical team at technical@pure-synth.com