



Specification

1.05030.1000 Potassium fluoride extra pure

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Assay (precipitative titration)	≥ 98.5	%
In water insoluble matter	≤ 0.1	%
Free alkali (as KOH)	≤ 0.1	%
Free acid (as HF)	≤ 0.1	%
Chloride (Cl)	≤ 0.01	%
Hexafluorosilicate (SiF ₆)	≤ 0.3	%
Sulfate (SO ₄)	≤ 0.1	%
Heavy metals (as Pb)	≤ 0.003	%
Fe (Iron)	≤ 0.003	%

Dr. Manuel Schaffroth
Responsible laboratory manager quality control

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