



Specification

1.04936.0500 Potassium chloride for analysis EMSURE®

Spec. Values		
Assay (argentometric)	≥ 99.5	%
In water insoluble matter	≤ 0.01	%
pH-value (5 %; water)	5.5 - 8.0	
Bromide (Br)	≤ 0.05	%
Iodide (I)	≤ 0.002	%
Phosphate (PO ₄)	≤ 0.0005	%
Sulfate (SO ₄)	≤ 0.005	%
Total nitrogen (N)	≤ 0.001	%
Heavy metals (as Pb)	≤ 0.0005	%
Ba (Barium)	≤ 0.001	%
Ca (Calcium)	≤ 0.001	%
Fe (Iron)	≤ 0.0003	%
Mg (Magnesium)	≤ 0.002	%
Na (Sodium)	≤ 0.02	%

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Responsible laboratory manager quality control

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