



Specification

1.05099.1000 di-Potassium hydrogen phosphate trihydrate for analysis EMSURE®

	Spec. Values	
Assay (acidimetric)	≥ 99.0	%
pH-value (5 %; water)	9.1 - 9.3	
Chloride (Cl)	≤ 0.001	%
Sulfate (SO ₄)	≤ 0.005	%
Total nitrogen (N)	≤ 0.001	%
Heavy metals (as Pb)	≤ 0.001	%
As (Arsenic)	≤ 0.00005	%
Fe (Iron)	≤ 0.0005	%
Na (Sodium)	≤ 0.1	%

Claudia Wiegand

Responsible laboratory manager quality control

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