

Certificate of Analysis

1.06346.1000 Sodium dihydrogen phosphate monohydrate for analysis EMSURE® ACS,

Reag. Ph Eur

Batch AM1456946

	Spec. Values		Batch Values	Batch Values	
Assay (alkalimetric)	99.0 - 102.0	%	99.7	%	
nsoluble matter	≤ 0.01	%	≤ 0.01	%	
oH-value (5 %; water, 25 °C)	4.1 - 4.5		4.3		
JV absorption (280 nm; 1 mol/l; 1 cm; water)	≤ 0.05		≤ 0.05		
Chloride (CI)	≤ 0.0005	%	≤ 0.0005	%	
Sulfate (SO ₄)	≤ 0.003	%	≤ 0.003	%	
Гotal nitrogen (N)	≤ 0.001	%	≤ 0.001	%	
Heavy metals (ACS)	≤ 0.0005	%	≤ 0.0005	%	
Ca (Calcium)	≤ 0.005	%	≤ 0.005	%	
Fe (Iron)	≤ 0.0005	%	≤ 0.0005	%	
(Potassium)	≤ 0.005	%	≤ 0.005	%	

Corresponds to ACS, Reag. Ph Eur

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Responsible laboratory manager quality control

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