



# Certificate of Analysis

1.08087.1000 Potassium sodium tartrate tetrahydrate for analysis EMSURE® ACS,ISO,  
Reag. Ph Eur  
Batch AM1579487

	Spec. Values		Batch Values	
Assay (alkalimetric)	99.0 - 102.0	%	100.0	%
Insoluble matter	≤ 0.005	%	≤ 0.005	%
pH-value (5 %; water; 25 °C)	7.0 - 8.5		7.3	
Chloride (Cl)	≤ 0.0005	%	≤ 0.0005	%
Phosphate (PO <sub>4</sub> )	≤ 0.001	%	≤ 0.001	%
Sulfate (SO <sub>4</sub> )	≤ 0.005	%	≤ 0.005	%
Heavy metals (as Pb)	≤ 0.0005	%	≤ 0.0005	%
Ca (Calcium)	≤ 0.004	%	≤ 0.004	%
Cu (Copper)	≤ 0.0005	%	≤ 0.0005	%
Fe (Iron)	≤ 0.0005	%	≤ 0.0005	%
NH <sub>4</sub> (Ammonium)	≤ 0.002	%	≤ 0.002	%
Pb (Lead)	≤ 0.0005	%	≤ 0.0005	%

Corresponds to ACS,ISO,Reag. Ph Eur

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