



Certificate of Analysis

1.05073.1000 di-Potassium oxalate monohydrate for analysis EMSURE® ACS
Batch K56240773

	Spec. Values		Batch Values	
Assay (oxidimetric)	99.5 - 101.0	%	100.0	%
Insoluble matter	≤ 0.01	%	≤ 0.01	%
Neutrality	passes test		passes test	
Chloride (Cl)	≤ 0.001	%	≤ 0.001	%
Sulfate (SO ₄)	≤ 0.01	%	≤ 0.01	%
Heavy metals (as Pb)	≤ 0.001	%	≤ 0.001	%
NH ₄ (Ammonium)	≤ 0.002	%	≤ 0.002	%
Fe (Iron)	≤ 0.0005	%	≤ 0.0005	%
Na (Sodium)	≤ 0.02	%	≤ 0.02	%
Substances darkened by hot sulfuric acid	passes test		passes test	

Corresponds to ACS

Date of release (DD.MM.YYYY) 30.09.2024
Minimum shelf life (DD.MM.YYYY) 30.09.2027

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Responsible laboratory manager quality control

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