

## Certificate of Analysis

## 1.00495.0100 Oxalic acid dihydrate for analysis EMSURE® ACS,ISO,Reag. Ph Eur Batch A1765395

	Spec. Values.		Batch Values	
		0.4	400 =	0/
Assay (manganometric)	99.5 - 102.0	%	100.5	%
nsoluble matter	≤ 50	ppm	≤ 50	ppm
Chloride (CI)	≤ 5	ppm	≤ 5	ppm
Sulfate (SO₄)	≤ 50	ppm	≤ 50	ppm
Total nitrogen (N)	≤ 10	ppm	≤ 10	ppm
Heavy metals (as Pb)	≤ 5	ppm	≤ 5	ppm
Heavy metals (ACS)	≤ 5	ppm	≤ 5	ppm
Ca (Calcium)	≤ 10	ppm	≤ 10	ppm
Fe (Iron)	≤ 2	ppm	≤ 2	ppm
Readily carbonisable substance	passes test		passes test	
Residue on ignition (as sulfate)	≤ 100	ppm	< 25	ppm

Corresponds to ACS,ISO,Reag. Ph Eur

Date of release (DD.MM.YYYY) 23.08.2021 Minimum shelf life (DD.MM.YYYY) 30.06.2024

Claudia Wiegand

Responsible laboratory manager quality control

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