

A N A L Y S E N Z E R T I F I K A T
 CERTIFICATE OF ANALYSIS

Zitronensäure p. A.	Kat.Nr./Cat.No. :	38640
Citric acid analytical grade	Lot/Contr.No. :	241013

Parameter parameter	Methode method	Spezifikation specification	Ergebnis result
Summenformel formula		C ₆ H ₈ O ₇ ·H ₂ O	
Molekulargewicht molecular weight		210.14	
Aussehen appearance		weiße Kristalle white crystals	entspricht corresponds
Gehalt (%) assay	Titration	99.5 – 101.0	100.0
Wasser (%) water	KF	7.5 – 9.0	8.7
Sulfatasche (%) sulfated ash		max. 0.1	0.02
Identität identity	IR	entspricht corresponds	entspricht corresponds
Mindesthaltbarkeit minimum shelf life			12.11.2029
Lagerung (°C) storage			+15 bis/ to +30

We do not guarantee that the product can be used for a special application. This document does not release you from performing the standard control upon receipt of incoming goods.
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SERVA Electrophoresis GmbH
 Quality Control

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Dr. Judith Koch

Daniela Lux-Helmstetter

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