



Specification

Item number:	2463		
Conductivity Standard 100 $\mu\text{S}/\text{cm}$			
100 $\mu\text{S}/\text{cm}$ (25 °C)			
CAS No.:		print date:	12.02.2020
formula:			
density:			
molcular weight:			

Type analysis

Conductivity (25°C)	100 $\mu\text{S}/\text{cm} \pm 1 \%$
----------------------------	--------------------------------------

Traceable to SRM from NIST

The following values of the temperature table are not measured in each batch. Values are only informative and not content of our product specification.

Temperature	Conductivity value ($\mu\text{S}/\text{cm}$)
5°C	62,82
10°C	71,64
15°C	80,56
16°C	82,5
17°C	84,45
18°C	86,39
19°C	88,33
20°C	90,28
21°C	92,22
22°C	94,17
23°C	96,11
24°C	98,06
25°C	100
30°C	109,72
35°C	119,69
40°C	130,17
45°C	140,67
50°C	151,35

Our products are tested for laboratory use only.
The stated information refers to the current status of product quality.
We reserve the right to implement necessary changes.

U. Jeckel
Quality Assurance

S.Hildebrandt
Quality Management

This document is computer printout and has therefore not been signed by hand.

Carl Roth GmbH + Co. KG
Schoemperlenstraße 3-5
76185 Karlsruhe

Telefon 0721/5606-0
Telefax 0721/5606-149
E-Mail: info@carlroth.de

Die Firma ist eine Kommanditgesellschaft mit Sitz in Karlsruhe, Reg. Gericht Mannheim HRA 100055. Persönlich haftende Gesellschafterin ist die Firma Roth Chemie GmbH mit Sitz in Karlsruhe, Reg. Gericht Mannheim HRB 100428. Vorsitzender des Aufsichtsrats: Eberhard Gaul
Geschäftsführer: Lothar Haidmann

