

Specification

Item number: 2466

Conductivity Standard

ROTI®Calipure 10 000 $\mu\text{S}/\text{cm}$ (25 °C)

CAS No.:

print date:

01.01.2024

formula:

density: 1

molecular weight:

Type analysis

Conductivity (25°C)

10000 $\mu\text{S}/\text{cm}$ ± 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	6.367
10°C	7.234
15°C	8.104
16°C	8.294
17°C	8.484
18°C	8.673
19°C	8.863
20°C	9.052
21°C	9.242
22°C	9.431
23°C	9.621
24°C	9.810
25°C	10.000
30°C	10.948
35°C	11.952
40°C	12.954
45°C	14.006
50°C	15.032

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.

Dr. R. Niemand

Head of Quality Assurance

S. Lorsee

Head of 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. Geschäftsführer: André Houdelet

