

# Specification

Item number: 2435

## Conductivity Standard

**ROTI®Calipure 12 880  $\mu\text{S}/\text{cm}$  (25 °C)**

CAS No.:

print date:

01.01.2024

formula:

density: 1

molecular weight:

### Type analysis

**Conductivity (25°C)**

12880  $\mu\text{S}/\text{cm} \pm 1 \%$

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	8.216
10°C	9.326
15°C	10.439
16°C	10.684
17°C	10.929
18°C	11.174
19°C	11.419
20°C	11.664
21°C	11.909
22°C	12.153
23°C	12.398
24°C	12.643
25°C	12.880
30°C	14.112
35°C	15.392
40°C	16.678
45°C	18.024
50°C	19.338

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.*

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