



Specification

Item number:	0814		
Conductivity Standard 5000 $\mu\text{S}/\text{cm}$			
ROTI@CALIPURE 5000 $\mu\text{S}/\text{cm}$ (25 °C)			
CAS No.:		print date:	15.11.2019
formula:			
density:			
molcular weight:			

Type analysis

Conductivity (25°C)	5000 $\mu\text{S}/\text{cm} \pm 1 \%$
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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	3182
10 °C	3616
15 °C	4047
16 °C	4142
17 °C	4237
18 °C	4333
19 °C	4428
20 °C	4523
21 °C	4619
22 °C	4714
23 °C	4809
24 °C	4905
25 °C	5000
30 °C	5477
35 °C	5985
40 °C	6501
45 °C	7013
50 °C	7515

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

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