

TECHNICAL DATASHEET

Article no.: 1114

Buffer solution pH 4.00 ($\pm 0.02/20$ °C)
Traceable to SRM from NIST (SRM 189a, 185g)

For laboratory use.

Parameter	Specification
Appearance	colourless liquid
Melting point	0 °C
Boiling point	100 °C
Density	1.01 g/ml
Citrate-NaCl-NaOH	
0 °C	pH = 4.05
5 °C	pH = 4.04
10 °C	pH = 4.02
15 °C	pH = 4.01
20 °C	pH = 4.00
25 °C	pH = 4.01
30 °C	pH = 4.01
35 °C	pH = 4.01
40 °C	pH = 4.01
50 °C	pH = 4.00
60 °C	pH = 4.00
70 °C	pH = 4.00
80 °C	pH = 4.00
90 °C	pH = 4.00

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