

Technical Datasheet

Article No. 1173

Technical buffer solution pH 10.01 colour coded (blue)
pH 10.01 ($\pm 0.02/25\text{ °C}$), traceable to SRM from NIST

For laboratory use.

Parameter	Value
Appearance	Blue liquid
Formulation	$\text{Na}_2\text{CO}_3 / \text{NaHCO}_3$
0 °C	pH = 10.32
5 °C	pH = 10.24
10 °C	pH = 10.18
15 °C	pH = 10.12
20 °C	pH = 10.06
25 °C	pH = 10.01
30 °C	pH = 9.97
35 °C	pH = 9.92
40 °C	pH = 9.89
45 °C	pH = 9.85
50 °C	pH = 9.82