

## Certificate of Analysis

<b>Product</b>	BUFFER SOLUTION pH 7.0 (Yellow)	<b>Batch No.</b>	: 21 06 0306
<b>Code No.</b>	GN1021	<b>Manufacturing date</b>	: 23/06/2021
		<b>Best before</b>	: 06/2023

Items	Test	Specifications	Test Results
1	Appearance	Clear, yellow solution	Passes test
2	pH at 25°C	pH 7.00 ± 0.02	pH 7.00

Traceable to NIST SRMs : 186g

This is to certify the above batch has been tested and complies with this specification.

Deviations of pH ( $\Delta$ pH) at various temperatures :

	$\Delta$ pH
5 °C	+ 0.04
10 °C	+ 0.02
15 °C	+ 0.01
20 °C	+ 0.01
25 °C	± 0
30 °C	- 0.01
35 °C	- 0.01
40 °C	- 0.02
50 °C	- 0.02

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