

Certificate of Analysis

Product: Buffer Solution, pH 4.00, Coded Pink

Item Number: C2279-PH4

Grade: Lab

Lot Number: 2309H15

Manufacture Date: 09/04/2023

Expiration Date: 09/03/2025

Country of Origin: United States

Tested Property	Specification	Analysis
Appearance	Pink - Red liquid	Pass
pH at 25°C (Method: SQCP027, SQCP033)	4.00 +- 0.02	Pass
Temperature °C		pH
0		4.00
5		4.00
10		4.00
15		4.00
20		4.00
25		4.00
30		4.01
35		4.02
40		4.03
45		4.04
50		4.06

The certified value for this product is confirmed in independent testing by a second qualified chemist. The NIST Traceable pH value is certified to ± 0.01 at 25 °C only. All other pH values at their corresponding temperatures are accurate to ± 0.05 .

NIST SRM# 185i, 186-I-g, 186-II-g

[Buffer Solution, pH 4.00, Coded Pink](#)

Phone: 512-668-9918, Fax: 512-886-4008,
E-mail: Customerservice@laballey.com,
www.laballey.com.

12501 Pauls Valley Road, Suite A, Austin, Texas 78737.

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E-mail: Customerservice@laballey.com,
www.laballey.com.

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