

QP-FORM-1650-176 Version #4 Prepared by TM Approved by PS 1/9/2018 Hydrion Buffer Certification Sheet and Certificate of Traceability & Conformity

Hydrion[®] Buffer Certification Sheet & Certificate of Traceability and Conformity

	pH Value	8.00	
	Certified at 25°C	8.00±0.02	
Mfg. Lot #	222218	Exp Date	August 15, 2023

NIST Traceable Standard Reference Materials used for Calibration of pH Meters

Buffer pH	NIST Standard Reference Material Used	NIST Standard Reference Material No.
7.00	POTASSIUM DIHYDROGEN PHOSPHATE,	186-I-g
	DISODIUM HYDROGEN PHOSPHATE	186-II-g
10.012	SODIUM CARBONATE	191d-I
	SODIUM BICARBONATE	191d-II

pH Values Recorded

pH Meter	Calibration Date	Test Date	Sample Weight (grams)	pH value
#1	08-27-2018	08-27-2018	1.0 GRAM	8.01
#2	08-27-2018	08-27-2018	1.0 GRAM	8.02

Comments:

This certificate is to certify that the above buffer salt here-in described has been analyzed with appropriate National Institute of Standards and Technology Standard Reference Materials (SRM) and is traceable to IUPAC/NIST pH scale.

Certified By:	Paresh Shah	Signature:	Shahl	Date:	August 27,2018
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