

## QP-FORM-1650-003 Version # 3 Prepared by SF Approved by PS 8/09/2013 Buffer Certification Sheet and Certificate of Conformity

## Hydrion® Buffer Certification Sheet & Certificate of Traceability and Conformity

		pH Value _	8.00			
Mfg. Lot#		223014	Mfg. Date		08-20-2014	
Date Tested	d	08-20-2014	Tested By		PARESH SHAH	
	NIST/IUF	PAC Standards used	for Calibration	of pH Mete	<u>rs</u>	
Buffer	#1 pH	6.865	NIST Standard Reference Materials Used:			
			POTASSIU	M DIHYDR	OGEN PH	OSPHATE
			(NIST R	tef MAT'L No	o. 186-I-d	)
			DISODIUM HYDROGEN PHOSPHATE			
			(NIST R	ef MAT'L No	. 186-II-d	)
Buffer #2 pH		4.01	NIST Standard Reference Materials Used:			
			POTASSI	UM HYDRO	GEN PHT	HALATE
		_	(NIST	Ref MAT'L N	lo.185 f	)
		_	(NIST Ref MAT'L No.			
oH Values Recor	ded:					
pH Meter #1	8.00	pH Meter #2	8.01	pH Meter #3 <b>8.00</b>		
emperature of E	Buffer Solution	Tested:	25° C	<del></del>		
Buffer Powder Used For		Amount Used	Date Used		Sample Weight	
x_ Chemvelopes					5.0	2 grams
x_ Capsu	iles		1.01 gr		01 grams	
	ional Institute of	above buffer salt here- Standards and Techno h MIL-STD-45662.		· ·		· ·
Certified Bv	Paresh shah	Signature	ShahlV	Date:	0820	-2014