Mettler-Toledo, Inc.

Address Phone Fax 1-614-438-4525

Internet | www.mt.com

ANALYSIS REPORT, CERTIFIED

Material:	aterial: Buffer Solution, pH 10.00, +/- 0.01, Color Coded Blue					
Code:	C0728	Report no:	RP1470	Lot no:	210627	
SPECIFICATION(S)				OBTAINED		
pH @ 25°C (at the time of packaging)				10.00		
This standard buffer solution is an aqueous formulation of ACS grade Potassium Chloride, Boric Acid, Sodium Hydroxide and a suitable preservative. It is standardized to a pH of 10.00 +/- 0.01 @ 25°C using meters calibrated with NIST SRMs 186 Potassium Dihydrogen Phosphate/186 Disodium Hydrogen Phosphate and 187 Sodium Tetraborate decahydrate Ion Activity Standards. Final release criteria include the attainment of duplicate assays that are within the specified tolerances on separate meters. All volumetric glassware used in the standardization process meets the requirements of A.S.T.M. Class A tolerances. Balances are routinely calibrated according to our documented calibration program using check weights that are NIST traceable.						
Analyst:	EC		E	opiration Date	6/27/2014	
Approved	NB		Manu	ıfacture Date.	6/27/2012	
				Date	6/28/2012	

