Mettler-Toledo, Inc.

Address Phone 1-800-METTLER (1-800-638-8537) 1-614-438-4525 www.mt.com

ANALYSIS REPORT, CERTIFIED

Material: Buffer Solution, pH 10.00, +/- 0.01, Color Coded Blue					
Code:	C0728	Report no: RI	P8933	Lot no:	010421
SPECIFICATION(S)					OBTAINED
pH @ 25°C (at the time of packaging)					10.005
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:	MA		Manui	facture Date:	4/8/2010
Approved	NB	-		Date:	4/20/2010

