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ANALYSIS REPORT, CERTIFIED

Material: Buffer Solution, pH 4.00, +/- 0.01, Color Coded Red

Code: C0723 *Report no.:* RP1325 *Lot no.:* 210227

SPECIFICATION(S)**OBTAINED**

pH @ 25°C (at the time of packaging)

4.000

This standard buffer solution is an aqueous formulation of Potassium Hydrogen Phthalate, ACS and a suitable preservative. It is standardized to a pH of 4.00 +/- 0.01 @ 25°C using meters calibrated with NIST SRM 185g Potassium Hydrogen Phthalate. 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.

Products will meet specifications outlined in this C of A for a period of up to 2 years from the date of manufacture stored unopened at room temperature.

Analyst: EC

Expiration Date: 2/27/2014

Approved NB

Manufacture Date: 2/27/2012

Date: 2/27/2012

METTLER TOLEDO