



CERTIFICATE OF ANALYSIS

Ref. No: 25H11 Date 25/08/2011
Product Name: Buffer Solution
 pH 10.01 ± 0.01 @ 25°C
Product Code: HI 7010L/C
Lot Number: 3533
Manufacture Date: 25/08/2011
Mean Value pH: 10.01 ± 0.01
Best Use Before: August 2016

This quality product is standardised using a pH meter calibrated by means of two standard solutions of NIST salts, potassium dihydrogen phosphate / disodium hydrogen phosphate (186-I-g / 186-II-g SRM) and sodium bicarbonate / sodium carbonate (191-I-c / 191-II-c SRM), in deionized water for analytical use ISO3696 / BS3178. Balances and thermometers used are checked with certified reference materials.

The uncertainty interval represents the expanded uncertainty U with a coverage factor of 2 and represents the 95% level of confidence.

The Chemist
Elena Lazăr

A handwritten signature in black ink, appearing to be 'Elena Lazăr', written over the typed name.