



### CERTIFICATE OF ANALYSIS

Ref. No:	14C22	Date:	14/03/2012
Product Name:		Buffer Solution:	pH 7.01 ± 0.01 @ 25°C
Product Code:			HI7007L
Lot Number:			4183
Manufacture Date:			14/03/2012
Mean Value pH:			7.01 ± 0.01
Best Use Before:			March 2017

This quality product is standardised using a pH meter calibrated by means of two standard solutions of NIST salts, potassium hydrogen phthalate (185h S.R.M) and potassium dihydrogen phosphate / disodium hydrogen phosphate (186-I-g / 186-II-g SRM), in deionized water for analytical use ISO3696 / BS3978.

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 read "Elena LAZĂR", written over the printed name.