Reagecon



Certificate of Analysis

pH Buffer Solution

Buffer Solution pH 7.00 ± 0.01 @ 20°C (Yellow)

 Product No:
 10705C

 Lot No:
 7C21H1

 Expiry date *:
 28/08/2023

 Mean pH value:
 7.00 @ 20°C

 Date of measurement:
 07/09/2021

 Date of Sample Receipt:
 07/09/2021

 Date of Manufacturing * :
 07/09/2021

Specification:

6.99 - 7.01 @20°C

pH Measurement:

This certificate relates solely to the sample as received by the laboratory, bearing the product code and lot number given above, taken at time of manufacture. Test Method used was TPPHB. Measured with a combination glass electrode after multiple point calibration with reference materials. The test result is traceable to the following National Institute of Standards and Technology (USA), SRM 185i Potassium Hydrogen Phthalate, SRM 186-I-g Potassium Dihydrogen Phosphate and SRM 186-II-g Disodium Hydrogen Phosphate. This certificate relates solely to the sample as received by the laboratory, bearing the product code and lot number given above. The uncertainty of measurement has been calculated not to exceed \pm 0.010pH at 95% confidence level, i.e. coverage factor k =2.

Accreditation:

Reagecon Diagnostics Ltd. is accredited by the Irish National Accreditation Board, under scope 264T, for the test method, TPPHB, used to generate the above result. This accreditation is intended only to certify that Reagecon has the Quality Management Systems in place to ensure that each individual test result generated using TPPHB is technically valid and is supported by appropriate uncertainty measurements.

Date of issue of the certificate: 09/09/2021

Orla Shadan

Complementary information relative to this product is available at www.reagecon.com Page 1 of 1.This Certificate must not be reproduced except in full. Rev-21J7

Tested by Reagecon Quality Control Laboratories for Reagecon Manufacturing Reagecon Diagnostics Ltd.
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^{*} The detail above is based on information supplied in writing by Reagecon Manufacturing.