

ANALYSIS CERTIFICATE

CODE:	272170 E	BATCH:	0001029862	
PRODUCT:	Buff	er Solutio	on pH 7.00 (20°C)	
	ISSUE DATE: 08	3/02/2017		RETEST DATE: 02/2023

SPECIFICATIONS	GUARANTEE VALUE	ACTUAL VALUE
pH value at 20°C		7,00
Uncertainty	± 0,015	

Determination

The determination is carried out with a glass combined electrode, potentiometrically, by linear interpolation on a multiple point calibration, obtained with SRM of NIST:

- SRM 189c Potassium Tetraoxalate
- SRM 188 Potassium Hydrogen Tartrate
- SRM 185h Potassium Hydrogen Phtalate
- SRM 186 Ig Potassium di-Hydrogen Phosphate
- SRM 186IIg di-Sodium Hydrogen Phosphate
- SRM 187e Sodium Tetraborate decahydrate
- Calcium Hydroxide according to DIN 19266

Notes

- $\hfill\square$ All chemicals used for preparing this buffer solution are for analysis, ACS quality.
- $\hfill\square$ The stability of prepared solution must be checked periodically by the user.
- $\hfill\square$ Don't use the solution if it is contaminated accidentally.

Panreac Química S.L.U. C/Garraf, 2 Polígono Pla de la Bruguera E-08211 Castellar del Vallès (Barcelona) España Tel. (+34) 937 489 400 Fax (+34) 937 489 401 e-mail: info.es@itwreagents.com

www.itwreagents.com

CODE: 272170

Till

Quality Assurance Director Director de Garantía Calidad **P. Verge**

BATCH: 0001029862