

CERTIFICATE OF ANALYSIS

Buffer Solution in Dosing Bottle – pH 7.00 (25°C)

Code	Product Details	Volume
PEB1104-04	Buffer Solution 500 ml in Dosing Bottle – pH 4.01 NIST Traceable.	500ml
PEB1204-04	Buffer Solution 1 ltr in Dosing Bottle – pH 4.01 NIST Traceable.	1 ltr

Lot number: PH703422

Expiry Date: 23-08-25

Actual Value (pH @ 25°C): 7,00

Accuracy until expiration: ± 0.01 pH

Specification: pH 6.99 - pH7.01 (25°C)

Method

The result reported above was determined by analysis of a sample of this lot taken at the time of manufacture. The pH measurement was performed using a mV instrument with a combined glass pH electrode calibrated to NIST and PTB traceable secondary reference materials which are mentioned in the table below.

Traceability

SRM	Lot Number
51190143	PH701522
51100133	PH401522

The expiry date refers to the entire product kept sealed in a dry place, protected from light and at a temperature between +15 and +35 °C.

Radek Tameczka Laboratory Manager Klipspringer 08-12-23	Date of Issue	23-08-22
	Authorised by	R. Tameczka
	Revision No.	001
	Revised by	HS