

Compliance with confidence

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CERTIFICATE OF ANALYSIS

Material Description: Buffer Solution pH 4 Colour Coded RED **CAS Number:** Mixture **Batch Number:** 930974

Supplied As:	Product Code	Product Description
	PEB1104-04	Buffer Solution pH 04 Colour Coded (Red) (Dos Bottle) 500ml.
	PEB1204-04	Buffer Solution pH 04 Colour Coded (Red) (Dos Bottle) 1L.
	PEB304-04	Buffer Solution pH 04 Colour Coded (Red) 2.5L.
	PEB404-04	Buffer Solution pH 04 Colour Coded (Red) 1L.
	PEB504-04	Buffer Solution pH 04 Colour Coded (Red) 500ml.

Klipspringer Ltd confirm that this material has been manufactured and tested to the following specification. Full audit trail of raw material batches and other manufacturing details can be provided on request.

Specification						Test Resu	Test Results	
Parameter	Units	Minimum value	Maximum value	Typical value	Notes	Result	Status	
pH @ 20°C	pН	3.99	4.01	4.00		3.998	Pass	

Additional Information					
Parameter	Units	Minimum value	Maximum value	Typical value	Notes
pH @ 10°C	рН			4.00	
pH @ 15°C	pН			4.00	
pH @ 25°C	pН			4.00	
pH @ 30°C	pН			4.01	
pH @ 35°C	pН			4.02	
pH @ 40°C	pН			4.03	
pH @ 45°C	pН			4.04	
pH @ 50°C	pН			4.05	
NIST SRM 185i					Traceable
NIST SRM 186-I-g					Traceable
NIST SRM 186-II-g					Traceable
Traceable to NIST					Traceable

Doc. tracking ref: Issued by: **Position:** Issue Date:

2626/CA/930974/001 Radek Tameczka Laboratory Manager 14th January 2025



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