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CERTIFICATE OF ANALYSIS

Material Description: Buffer Solution pH 4 Colour Coded

CAS Number: Mixture **Batch Number:** 929556

Supplied As: Product Code **Product Description**

> Buffer Solution pH 04 Colour Coded (Red) (Dos Bottle) 500ml. PEB1104-04 PEB1204-04 Buffer Solution pH 04 Colour Coded (Red) (Dos Bottle) 1L.

PEB304-04 Buffer Solution pH 04 Colour Coded (Red) 2.5L. Buffer Solution pH 04 Colour Coded (Red) 1L. PEB404-04 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 Results						
Parameter	Units	Minimum value	Maximum value	Typical value	Notes	Result	Status
pH @ 20°C	pН	3.99	4.01	4.00		4.007	Pass

Additional Information							
Parameter	Units	Minimum value	Maximum value	Typical value	Notes		
pH @ 10°C	pН			4.00			
pH @ 15°C	рН			4.00			
pH @ 25°C	pН			4.00			
pH @ 30°C	рН			4.01			
pH @ 37°C	pН			4.02			
pH @ 40°C	рН			4.03			
pH @ 45°C	pН			4.04			
pH @ 50°C	рН			4.05			
NIST SRM 185i					Traceable		
NIST SRM 186-l-g					Traceable		
NIST SRM 186-II-g					Traceable		
Traceable to NIST					Traceable		

Doc. tracking ref: 2626/CA/929556/001 Issued by: Radek Tameczka **Position:** Laboratory Manager **Issue Date:** 7th January 2025

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