

Compliance with confidence

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## **CERTIFICATE OF ANALYSIS**

Material Description: Buffer Solution pH 4 Colour Coded (Red)

**CAS Number:** Mixture **Batch Number:** 880290

**Supplied As:** Product Code **Product Description** 

Buffer Solution pH 04 Colour Coded (Red) 2.5L. PEB304-04 Buffer Solution pH 04 Colour Coded (Red) 1L. PEB404-04 Buffer Solution pH 04 Colour Coded (Red) 500ml. PEB504-04

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		4.002	Pass

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

**Doc. tracking ref:** 2626/CA/880290/001 Issued by: Radek Tameczka **Position:** Laboratory Manager **Issue Date:** 12th June 2023

Certificate generated electronically and is valid without a signature.

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