

Compliance with confidence

Klipspringer Ltd Rynor House, Farthing Road Ipswich, IP1 5AP, UK

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www.klipspringer.com

CERTIFICATE OF ANALYSIS

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

Mixture **CAS Number: Batch Number:** 869715

Supplied As: Product Code Product Description

> Buffer Solution pH 4 Colour Coded (Red) 2.5L. PEB304-07 Buffer Solution pH 4 Colour Coded (Red) 1L. PEB404-07 Buffer Solution pH 4 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		3.990	Pass

Additional Information							
Parameter	Units	Minimum value	Maximum value	Typical value	Notes		
pH @ 10°C	pН			1.98			
pH @ 15°C	рН			2.02			
pH @ 25°C	рН			2.00			
pH @ 30°C	рН			2.00			
pH @ 37°C	рН			2.02			
pH @ 40°C	рН			2.01			
pH @ 45°C	рН			2.02			
pH @ 50°C	рН			2.02			
NIST SRM 185i					Traceable		
NIST SRM 186-l-g					Traceable		
NIST SRM 186-II-g					Traceable		

Doc. tracking ref: 2626/CA/869715/001

Issued by: Radek Tameczka **Position:** Laboratory Manager **Issue Date:** 22 February 2023

Certificate generated electronically and is valid without a signature.

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