

Compliance with confidence

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## **CERTIFICATE OF ANALYSIS**

Material Description: Buffer Solution pH 10 Colour Coded BLUE **CAS Number:** Mixture **Batch Number:** 936721

Supplied As:	<u>Product Code</u> PEB304-10	Product Description Buffer Solution pH 04 Colour Coded (Blue) 2.5L.
	PEB404-10 PEB504-10	Buffer Solution pH 04 Colour Coded (Blue) 1L. Buffer Solution pH 04 Colour Coded (Blue) 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	9.99	10.01	10.00		9.999	Pass

pH @ 20°C	pН	9.99	10.01	10.00	0		9.999	Pass	
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Additional Information									
Parameter	Unit	s Minimu value		/ / /					
pH @ 10°C	pH			10.10	)				
pH @ 15°C	pH			10.04	ł				
pH @ 25°C	pH			9.94					
pH @ 30°C	pН			9.90					
pH @ 35°C	pH			9.86					
pH @ 40°C	pH			9.82					
pH @ 45°C	pH			9.79					
pH @ 50°C	pH			9.79					
NIST SRM 186	5-l-g				Traceable				
NIST SRM 186	5-II-g				Traceable				
NIST SRM 191	.d-l				Traceable				
NIST SRM 191	d-ll				Traceable				
Traceable to N	NIST				Traceable				
Doc. tracking	ref: 262	8/CA/936721/00	1						

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

2628/CA/936721/001 Radek Tameczka Laboratory Manager 9<sup>th</sup> April 2025



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