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CERTIFICATE OF ANALYSIS

Material Description: Buffer Solution pH 10 Colour Coded (Blue)

CAS Number: Mixture

Batch Number: 917064

Supplied As: Product Code Product Description

PEB304-10 Buffer Solution Ph 10 Colour Coded (Blue) **2.5I**.
PEB404-10 Buffer Solution Ph 10 Colour Coded (Blue) **1I**.
PEB504-10 Buffer Solution Ph 10 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 Results						
Parameter	Units	Minimum value	Maximum value	Typical value	Notes	Result	Status
pH @ 20°C	pН	9.99	10.01	10.00		10.003	Pass

Additional Information							
Parameter	Units	Minimum value	Maximum value	Typical value	Notes		
pH @ 10°C	pН			10.10			
pH @ 15°C	pН			10.04			
pH @ 25°C	pН			9.94			
pH @ 30°C	pН			9.90			
pH @ 37°C	pН			9.86			
pH @ 40°C	pН			9.82			
pH @ 45°C	pН			9.79			
pH @ 50°C	pН			9.79			
NIST SRM 186-I-g					Traceable		
NIST SRM 186-II-g					Traceable		
NIST SRM 191d-I					Traceable		
NIST SRM 191d-II					Traceable		

Doc. tracking ref: 2628/CA/917064/001

Issued by: Radek Tameczka **Position:** Laboratory Manager **Issue Date:** 26th July 2024

Certificate generated electronically and is valid without a signature.

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