

Compliance with confidence

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

**O**1473 461 800

sales@klipspringer.com

www.klipspringer.com

## **CERTIFICATE OF ANALYSIS**

Material Description: Buffer Solution pH 7 Colour Coded (Yellow) NIST TRACEABLE

**CAS Number:** Mixture **Batch Number:** 892951

**Supplied As: Product Code Product Description** 

Buffer Solution pH 7 Colour Coded (Yellow) NIST Traceable 2.5L PEB304-07 Buffer Solution pH 7 Colour Coded (Yellow) NIST Traceable 1L PEB304-07 PEB304-07 Buffer Solution pH 7 Colour Coded (Yellow) NIST Traceable 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	рН	6.99	7.01	7.00		7.004	Pass	
Traceable to NIST					Traceable	Complies	Pass	

Additional Information								
Parameter	Units	Minimum value	Maximum value	Typical value	Notes			
pH @ 10°C	рН			7.05				
pH @ 15°C	pН			7.02				
pH @ 25°C	рН			6.99				
pH @ 30°C	рН			6.98				
pH @ 35°C	рН			6.97				
pH @ 40°C	рН			6.97				
pH @ 45°C	рН			6.96				
pH @ 50°C	рН			6.96				
NIST SRM 185i					Traceable			
NIST SRM 186-l-g					Traceable			
NIST SRM 186-II-g					Traceable			

Doc. tracking ref: 2627/CA/892951/001 Issued by: Radek Tameczka Position: Laboratory Manager 26<sup>th</sup> October 2023 **Issue Date:** 

Certificate generated electronically and is valid without a signature.

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