

## CERTIFICATE OF ANALYSIS

**Material Description:** Buffer Solution pH 2 Colour Coded (Green)

**CAS Number:** Mixture

**Batch Number:** 839158

**Supplied As:** Product Code PEB604-02 Product Description Buffer Solution Ph 07 Colour Coded (Green) **11.**

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 Expiry date	pH	1.99	2.01	2.00		2.005 09/03/2023	Pass

Additional Information					
Parameter	Units	Minimum value	Maximum value	Typical value	Notes
pH @ 10°C	pH			1.98	
pH @ 15°C	pH			2.02	
pH @ 25°C	pH			2.00	
pH @ 30°C	pH			2.00	
pH @ 35°C	pH			2.02	
pH @ 40°C	pH			2.01	
pH @ 45°C	pH			2.02	
pH @ 50°C	pH			2.02	
Traceable to NIST					

**Doc. tracking ref:** 0845/CA/839158/001

**Issued by:** Radek Tameczka  
**Position:** Laboratory Manager  
**Issue Date:** 9<sup>th</sup> March 2022

Certificate generated electronically and is valid without a signature.

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