

Klipspringer Ltd Foxtail House, Foxtail Road, Ransomes Europark, Ipswich, IP3 9RX, UK

O1473 461 800



www.klipspringer.com



CERTIFICATE OF ANALYSIS

Material Description: Buffer Solution pH 4 Colour Coded RED

CAS Number: Mixture **Batch Number:** 938507

Supplied As: <u>Product Code</u> <u>Product Description</u>

PEB1104-04 Buffer Solution pH 04 Colour Coded (Red) (Dos Bottle) 500ml.
PEB1204-04 Buffer Solution pH 04 Colour Coded (Red) (Dos Bottle) 1L.

PEB304-04 Buffer Solution pH 04 Colour Coded (Red) 2.5L.
PEB404-04 Buffer Solution pH 04 Colour Coded (Red) 1L.
PEB504-04 Buffer Solution pH 04 Colour Coded (Red) 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	3.99	4.01	4.00		3.993	Pass

Additional Information								
Parameter	Units	Minimum value	Maximum value	Typical value	Notes			
pH @ 10°C	рН			4.00				
pH @ 15°C	рН			4.00				
pH @ 25°C	рН			4.00				
pH @ 30°C	рН			4.01				
pH @ 35°C	рН			4.02				
pH @ 40°C	рН			4.03				
pH @ 45°C	рН			4.04				
pH @ 50°C	рН			4.05				
NIST SRM 185i					Traceable			
NIST SRM 186-l-g					Traceable			
NIST SRM 186-II-g					Traceable			
Traceable to NIST					Traceable			

Doc. tracking ref:2626/CA/938507/001Issued by:Radek TameczkaPosition:Laboratory ManagerIssue Date:23rd April 2025





