



MERON SCIENTIFIC PVT. LTD.

R.G. Complex, A-112. 1st Floor, Sec-11, Rohini, Delhi-110085 Ph: 8882715885
Email : info@meronscientific.com Website : www.meronscientific.com

CALIBRATION CERTIFICATE TO WHOMSOEVER IT MAY CONCERN

We hereby certify that the Electrolyte Analyzer Model **Nulyte Plus** , **SR. NO. 2617**, Which belongs to **Dr. Bharti Path Lab, Centre 1, Opp. PNB Bank Mohna Road, Ballabhgarh** is calibrated and tested on Jan. 2023.

Calibration Slope ranges at 5-35[°]C

S. No.	Parameter	CALIBRATION SLOP (mV)	Calibration Ranges (mV)
01.	Na+	68.55 mV/decade	35-100 mV/decade
02.	K+	65.26 mV/decade	35-100 mV/decade
03.	iCa ⁺⁺	34.13 mV/decade	15-50 mV/decade

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QC Measurement (Level-2 Lot No: AQC2013C Exp: MAY 2023)

S.No.	Parameter	Expected Values
		LEVEL-2
01.	Na+	138-150 mmol/L
02.	K+	3.49-4.49 mmol/L
03.	iCa++	0.94 - 1.94 mmol/L

Measured Values are:-

S.N.	Parameter	Obtained Values
		LEVEL-2
01.	Na+	145 mmol/L
02.	K+	3.94 mmol/L
03.	iCa++	1.54 mmol/L

Successful completion of the preceding activities and checks indicates that the instrument values are well within range.

This Calibration Certificate is valid for one year. Next Calibration is due on Jan 2024.

For Meron Scientific Pvt. Ltd.



(Authorized Signatory)