

**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, Ballabhgargh is calibrated and tested on Jan 2024

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

Cont....



QC Measurement (Level-2 Lot No: AQC2013C Exp: MAY 2024)

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 2025

For Meron Scientific Pvt. Ltd.



(Authorized Signatory)