



InnoLyte
Electrolyte Analyzer

Calibration Certificate

Hospital Name	:	HI-TECH Laboratory And ECG - Kumily
Address	:	Kumily, Idukki
Instrument Name	:	Innolyte
Serial No.	:	1350719172037
Department	:	Laboratory
Calibration Date	:	05-01-2022
Next Calibration Due	:	05-01-2023
Appearance	:	Clean


Calibration Status:

Item	Reagent	Value (mV)	Range	Remarks
Empty Tube ADC	Air	323	0-500	OK
Calibration A ADC	STD A	1235	>800	OK
Valve to Sensor Steps	STD A	1286	<2000	OK
Sodium	STD A	77.21	Stable	Ok
Sodium	STD B	71.45	Stable	Ok
Potassium	STD A	70.43	Stable	Ok
Potassium	STD B	85.6	Stable	Ok

Item	Concentration		
	Sodium	Potassium	Remarks
STD A	140	4	OK
STD B	110	8	OK

This is to certify that above instrument is calibrated and validated as per specification by the manufacturer and instrument is ready to report the samples of the patients with daily quality controls validation.

Performed by,


Rahul Raveendran
Service Engineer