

14-12-2021 TO 14-12-2022

To

Srisamraj Health Services PVT LTD  
Shop no.1 and3 ,sk complex ,  
10,imperial road  
Cuddalore-607002


### CALIBRATION CERTIFICATE

Instrument : Electrolyte Analyzer with Hco3  
Model : ST200 AQUB BICARBONATE  
Serial No : STAQUB-123  
Make : SensaCore, India

This is certify that the ST200 AQUB BICARBONATE has undergoes Automatic Calibration regularly and hence manual calibration is not required. Instrument is working with the reliable accuracy limits.

Thanking you,

Yours Truly,

  
Kuppusamy  
Sr. Service Engineer  
For DiaReK Healthcare Pvt Ltd.  
DiaReK Healthcare (P) Ltd.,  
Old No.11, New No.13,  
Nadar Street,  
Behind City Centre,  
Mylapore, Chennai- 600 004.  
Ph: 24990489, 9884923648

**DiaReK Health Care Pvt. Ltd.**

PRINTER : ON

Jul-09-22 16:04:08

QC test : 108

Date time: 2022-06-15 13:05:09

QC Level : QC Level 3

Lot Number :

Operator ID: saranya

TRef : 27.3

ELECTROLYTES

Na = 171.9 mmol/L

K = 6.00 mmol/L

iCa = 0.77 mmol/L

pH = 7.937

HCO<sub>3</sub> = 12.50 mmol/L

Cl = 126.8 mmol/L

Li = NA mmol/L

CALCULATED PARAMETERS

pCO<sub>2</sub> = 5.81 mmHg

TCO<sub>2</sub> = 12.68 mmol/L

BE = 0.00 mmol/L

Anion Gap

AG-Na = 32.66 mmol/L

AG-K = 38.66 mmol/L