

Date: 05/01/2023

## CALIBRATION CERTIFICATE OF DIESTRO 103AP V4

CUSTOMER NAME – **Siddha Central Research Institute, Arumbakkam - Chennai**

Serial Number = **5874**

DIESTRO Software Version = 4.41

Program checksum: ok

Initialization Motor

Peristaltic Pump Motor: OK

Fill Port Motor: OK

Reference Electrode Status: OK

Sodium Electrode Status: OK

Potassium Electrode Status: OK

Chloride Electrode Status: OK

Sample Detector Electrode Status: OK

Calibration Solutions Pack is OK

Sodium Electrode Slope Value is 76 (25 – 90) OK

Potassium Electrode Slope Value is 59 (30 – 80) OK

Chloride Electrode Slope Value is 58 (20 – 80) OK

Fill Port Auto adjustment is OK

Fill Port Tube Mode - 45

Fill Port Capillary Mode - 55

Fill Port Velocity - 6

Fill Port OSC1 – 27

Fill Port OSC2 – 26

Fill Port VOSC – 30

M Electro valve Status: OK

Cal A Electro valve Status: OK

Cal B Electro valve Status: OK

Hardware completely initialized

**Next Calibration due on – 04/01/2024**

For BIOSYSTEMS DIAGNOSTICS Pvt. Ltd.,



Authorized Signatory