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Date: 02/05/2021

## **CURRENT CALIBRATION CERTIFICATE OF A15**

CUSTOMER NAME - Suriyaa Diagnostic Centre, Chennai

Serial Number = 831055874

Firmware = A15 User V5.10

Firmware Integrity Checksum value = 0x5E5A

Firmware Integrity Checksum size = 439400

A15 Configuration checksum value = 0xE863

A15 Configuration checksum size = 986

Rotor Temperature = 36.99

Prove Temperature = 39.7

System Liquid Scale Sensivity = 250

Waste Scale Sensivity = 250

Level Detection Improved Rack = 1

Sensitivity: (Tube Rack) = 196

Sensitivity: (Pediatric Rack) = 40

Sensitivity: (Reagent Rack) = 10

X - Origin = 44

Y - Origin = 263

Z - Origin = 430

X - Washing Station = 372

Y - Washing Station = 94

Z - Washing Station = 540

X - Reactions Rotor = 84

Y - Reactions Rotor = 1053.

Z - Reactions Rotor = 600

Tray XYZ- Pediatric Rack

X1 (Rack1, 2, 3, 4) = 2727, 2177, 1624, 1073

X2 (Rack1, 2, 3, 4) = 2712, 2162, 1618, 1051

Y1 (Rack1, 2, 3, 4) = 100, 104, 104, 102

Y2 (Rack1, 2, 3, 4) = 1457, 1455, 1454, 1457

Z1 (Rack1, 2, 3, 4) = 722, 722, 722, 722, 722

Z2 (Rack1, 2, 3, 4) = 695, 695, 695, 695 Z Relationship Pediatric-Tube = 477

Tray XYZ- Reagent Rack

X1 (Rack1, 2, 3, 4) = 2476, 1928, 1371, 818

X2 (Rack1, 2, 3, 4) = 2463, 1913, 1363, 806

Y1 (Rack1, 2, 3, 4) = 115, 108, 108, 109

Y2 (Rack1, 2, 3, 4) = 1444, 1445, 1443, 1441

