

**Registered Office:**  
BioSystems Diagnostics Pvt. Ltd.,  
A4, SIPCOT Industrial Park, Irungattukottai,  
Thandalam Village, Sriperumbudur - 602105.  
Ph: +91 - 44 - 3034 1911 / 12/13  
E-mail: customersupport@biosystems.in  
Website: www.biosystems.in  
CIN - U29297TN2003PTC051492

**BioSystems**  
REAGENTS & INSTRUMENTS  
HERE, FOR YOU

Date: 06/10/2020

**CURRENT CALIBRATION CERTIFICATE OF A15C AUTO ANALYSER**

**CUSTOMER NAME - GURUNANAK DIAGNOSTICS, PUNJAB**

Serial Number = 83105C0467

Firmware = 6.16

A15 - Configuration checksum value = 0x45EA

A15 - Configuration checksum size = 988

Rotor Temperature = 37

Prove Temperature = 38.2

System Liquid Scale Sensivity = 136

Waste Scale Sensivity = 186

Level Detection Improved Rack = 1

Sensitivity: (Tube Rack) = 47

Sensitivity: (Pediatric Rack) = 80

Sensitivity: (Out Fridge Reagent Rack) = 12

Sensitivity: (Fridge Reagent Rack) = 44

Sensitivity: (Stool Collector) = 110

X - Origin = 34

Y - Origin = 258

Z - Origin = 430

X - Washing Station = 361

Y - Washing Station = 89

Z - Washing Station = 540

X - Reactions Rotor = 96

Y - Reactions Rotor = 1037

Z - Reactions Rotor = 600

Tray XYZ- Pediatric Rack

X1 (Rack3, 4) = 1616, 1064

X2 (Rack3, 4) = 1610, 1062

Y1 (Rack3, 4) = 95, 94

Y2 (Rack3, 4) = 1439, 1437

Z1 (Rack3, 4) = 744, 742

Z2 (Rack3, 4) = 715, 701

Z Relation Pediatric-Tube = 467

Z Pediatric -> Stool tube = -500

Tray XYZ- Reagent Rack

X1 (Rack3, 4) = 1379, 831

X2 (Rack3, 4) = 1386, 834

Y1 (Rack3, 4) = 106, 107

Y2 (Rack3, 4) = 1434, 1441

Z1 (Rack3, 4) = 1208, 1200

Z2 (Rack3, 4) = 1177, 1172

Tray XYZ- Fridge

**Corporate Office:**  
BioSystems S.A. Costa Brava 30, 08030 Barcelona (Spain)  
Tel +34-93 311 00 00, Fax+34-93 346 77 99  
<http://www.biosystems.es>

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