

Date: 04.06.2021

CALIBRATION CERTIFICATE OF BA400

CUSTOMER NAME — Peoples Hospital - Bhopal

Serial Number — 832000526
 Firmware V 3.60.5
 User Software = 5.3.2
 Initialization Motor
 Vertical Motors — S / R
 in HomePolar Motors — S / R1
 Home Reaction Motor in home
 Sample / Reagent rotor in Home
 Ceramic Dispensing pump — S/ R1 in Home
 Optical Initialization: Ok
 Auto adjustment of the probe is done
 Peltier cells and drivers test
 Rotor Puffier/ Reagent Rotor peltier driver test: Ok
 Temperature system initialized
 LED test: ok
 Hardware completely initialized

Parameters	Current value	Minimum	Maximum
Reading reference Position - Well 1	7899	7860	7905
Washing Solution Tank 0	1	-5	5
Washing Solution Tank 50	50	40	60
Washing Solution Tank 100	97	95	105
Waste Tank 0	-1	-5	5
Waste Tank 50	55	40	60
Waste Tank 100	100	95	105
Vertical adjustment of reaction rotor	37.0	36.0	39.0
Thermal adjustment of Wash station	44	44	50

Registered One:

BioSystems Diagnostics Pvt Ltd.,
A4, SIPCOT Industrial Park, Irungattukotai,
Thandalam Village, Sriperumbudw - 602105.
Pb: *91 - 44 - 3034 191t 12 /13
E-mail: customersupport@biosytems.in
Website: was'.biosystems.in
CIN - U29297TN2003PTC051492



Tlicl mcl adjtistment ct ieayeiiil lip I	37	36	39
Tliei nJal adjustnlcnl of reagent lip 2	37	36	39
LED 340NM Intensity i'ctūrence val die	6589	6000	25000
I.FD 405NM Intensity i efereilcc val ue	14010	1 4000	30000
LkD S03NM Intensity iet"erence val ue	15422	1 2000	30000
L Ef9 53SN M J ntensity reference val ue	4746	4000	30000
LED .560NM li lensit; ret"ei ence value	3232	3000	1 5000
LFD600NM hneni reterenre v uc	1 6408	6000	25000
I.F.D 63ñNM I utensil} i ef"eieence val tic	7213	G000	20000
I.E.D G70N M Intensity iefei ence val ue	G328	4000	15500
Pκnonctic JaikCκrren AUjusi e+u	4013	3300	4100
M\ in PIlotn Diode Ccounts 340NM	898334	231903	950000
Ma in PIJcto Diudc CouiJts 405NM	909919	755681	950000
Miiiin Photo Diode Counts 505NM	857803	771f121	950000
Main PJiolti Diode Counts .535NM	893930	660459	950000
Main I°Iolu Diϋdc Counts S60NM	900985	b13854	9500t0
Mϋi in Pfioti Diode Counts 600NM	899919	635308	9.50000
Main PIJoln Dicϋc Corints G3SNM	898105	702010	950000
Mai n Photo Diotle Corints 670N Lvl	896862	672428	950000

Next calibratixin due on: **04-06-2022**

For BIOSYSTEMS DIAGNOSTICS LTD.

Authorised Signntory



Corporate Office:

B*oSyst*ois S.A. Cost• Brava 30, 08030 Bκrcκlona (spring
Tel *34-93 311 00 00, Fax*34-93 346 77 99
<http://www'.biosystems.es>