

### Calibration Certificate

Caliberated For: PULSEPATH CLINICAL LABORATORY - VADODARA	Certificate no : Analyser- AT-051
	Date of Calibration : 01-03-2020
	Calibration Due Date: 28-02-2021
	Page No : 01

#### DETAILS OF UNIT UNDER CALIBRATION

Model Name: Prietest Touch	Sr. No. : AT3140316RBK
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#### STANDAR USED OF CALIBRATION


Parameters	Inst. Name and Sr. no	Cert. No.	Caliberaton by	Validity
Temperature Calibration	TC-800 Temperature Controller	215/19-20	Ambetronics Engineer Pvt. Ltd	28-02-2021
Film readings Calibration	Spectrophotometer, Make: SHIMADZU, Model no.: UV-1800, SR No. A-1145 4702871	REG/28/1503	QC dept. of Reagent Robonik india pvt. Ltd	28-02-2021


#### OBSERVATIONS

Cuvette block Temperature		Incubator Temperature	
Thermometer Sr. No.	2141214	Thermometer Sr. No.	2141214
Obtained	37.2 <sup>o</sup> C	Obtained	37.5 <sup>o</sup> C
Range	37 <sup>o</sup> C(±0.5 <sup>o</sup> C)	Range	37 <sup>o</sup> C(±1 <sup>o</sup> C)

#### OPTICAL FILM READING CALIBRATION

Wavelength	Film type & No.	Range	Absorbance Obtained
340 nm	DP-210	1.109-1.213	1.195
	2DP-210	2.197-2.485	2.367
	TP-211	1.584-1.763	1.673
405 nm	SP-209	0.314-0.344	0.344
	DP-210	0.627-0.682	0.681
	3DP-210	1.889-2.088	1.994
510 nm	HP-298	0.154-0.170	0.170
	2DP-210	1.203-1.313	1.292
	TP-211	0.924-0.999	0.986
545 nm	SP-209	0.279-0.302	0.301
	DP-210	0.553-0.592	0.590
	TP-211	0.858-0.914	0.911
578 nm	DP-210	0.532-0.576	0.572
	TP-211	0.823-0.887	0.880
	3TP-211	2.454-2.668	2.582
630 nm	HP-298	0.143-0.157	0.156
	3DP-210	1.891-2.092	2.021
	2TP-211	1.990-2.176	2.167

Caliberated By: 

Approved By: 

ROBONIK (INDIA) PVT. LTD

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