



**ORION DIAGNOSTICS**  
 308, Shooting Range West Side, Madurai Road, Poovani,  
 Srivilliputtur - 626 125, Virudhunagar Dist.  
 GSTIN : 33CGPS9450JZZR  
 Cell : 93644 33099, 93600 33099

## Certificate of Calibration

Model Name: Prietest Touch      Date of Calibration: 21.09.2023  
 Sr.No. AT0591010RBK      Due Date of Calibration: 20.09.2024

**THE MEDICAL OFFICER,  
 GOVT PRIMARY HEALTH CENTRE,  
 VALLAM.**

Calibrated by: *P. Srinivasan*  
 Name: P.SRINIVASAN  
 Sign: *P. Srinivasan*  
 Date: 21.09.2023

Approved by:  
 Name: S.SUBHAZ  
 Sign: *S. Subhaz*  
 Date: 21.09.2023

Model Name: Prietest Touch      Sr.No. AT0591010RBK

Wave length	Film Type	Range	Absorbance obtained
340mm	HP	0.333-0.361	0.334
	DP	1.164-1.253	1.167
	TP	1.658-1.782	1.669

Wave length	Film Type	Range	Absorbance obtained
405mm	DP	0.661-0.708	0.661
	3DP	1.943-2.098	1.950
	TP	1.006-1.077	1.015
	2TP	1.932-2.099	1.956

Wave length	Film Type	Range	Absorbance obtained
510mm	HP	0.161-0.173	0.165
	DP	0.647-0.695	0.659
	3DP	1.910-2.081	1.911
	TP	0.969-1.036	0.981

Wave length	Film Type	Range	Absorbance obtained
545mm	HP	0.154-0.165	0.158
	SP	0.304-0.321	0.316
	DP	0.595-0.629	0.599
	TP	0.903-0.956	0.916

Wave length	Film Type	Range	Absorbance obtained
578mm	DP	0.576-0.616	0.581
	3DP	1.657-1.857	1.671
	TP	0.867-0.922	0.873
	3TP	2.549-2.738	2.556

Wave length	Film Type	Range	Absorbance obtained
630mm	HP	0.162-0.176	0.163
	DP	0.653-0.712	0.658
	TP	1.043-1.116	1.050
	2TP	2.099-2.166	2.020

Calibrated by: P.SRINIVASAN	Signature: <i>P. Srinivasan</i>	Date: 21.09.2023
Approved by: S.SUBHAZ	Signature: <i>S. Subhaz</i>	Date: 21.09.2023