

HOPE ULTRA SYSTEMS

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CALIBRATION CERTIFICATE

Requested By
GPHC, VILLUR.

Scope:

Equipment Name : Semi Auto Analyzer	Asset no : PHC/VR-LAB/001
Make : Robonik	Calibration Done at : customer place
Model : Prietest Touch	Calibration Date : 30/08/2023
SI no : AT2360211RBK	Next call due on : 29/08/2024

Wave length	Film type	Range	Absorbance obtained
340mm	HP	0.333-0.361	0.350
	DP	1.164-1.253	1.185
	TP	1.658-1.782	1.675

Wave length	Film type	Range	Absorbance obtained
405mm	DP	0.661-.708	0.664
	3DP	1.943-2.098	1.966
	TP	1.006-1.077	1.018
	2TP	1.932-2.099	1.957

Wave length	Film type	Range	Absorbance obtained
510mm	HP	0.161-0.173	0.165
	DP	0.647-0.695	0.655
	3DP	1.910-2.081	1.934
	TP	0.969-1.036	0.983

Wave length	Film type	Range	Absorbance obtained
545mm	HP	0.154-0.0.165	0.156
	SP	0.304-0.321	0.316
	DP	0.595-0.629	0.611
	TP	0.903-0.956	0.917

Wave length	Film type	Range	Absorbance obtained
578mm	DP	0.576-0.616	0.582
	3DP	1.657-1.857	1.676
	TP	0.867-0.922	0.886
	3TP	2.549-2.738	2.555

Wave length	Film type	Range	Absorbance obtained
630mm	HP	0.162-0.176	0.164
	DP	0.653-0.712	0.661
	TP	1.043-1.116	1.073
	2TP	2.099-2.166	2.025

Error Acceptance : Not Applicable (user defined)
Equipment Status : Working in Good condition

