

# HOPE ULTRA SYSTEMS

No: 2/79, MAIN ROAD, MAMSA PURAM (PO),  
SIVAKASI, VIRUDHUNAGAR-626124.  
E-mail : [hopeultrasystems@gmail.com](mailto:hopeultrasystems@gmail.com)

GSTIN. 33DLMPK3057D1Z9  
Mobile: +919487402761, +919715223192.

## CALIBRATION CERTIFICATE

Requested By

**GPHC,R.REDDIAPATTI.**

### Scope:

Equipment Name : Semi Auto Analyzer  
Make : RMS  
Model : ANALYTICA 705  
Sl no : AN7052006167

Asset no : PHC/RPT-LAB/004  
Calibration Done at : customer place  
Calibration Date : 28/08/2023  
Next call due on : 27/08/2024

Wave length	Film type	Range	Absorbance obtained
340mm	HP	0.333-0.361	0.351
	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	1.017
	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	0.654
	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	0.885
	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	1.072
	2TP	2.099-2.166	2.025

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



Hope Ultra Systems  
Authorized Signatory