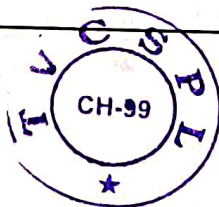




## CERTIFICATE OF CALIBRATION

TVCSPL/F/7.8/01		Page 1 of 2			
ULR No. :	CC39352400004200F	Date of Issue :	04-09-2024		
Certificate No. :	TVCSPL 24/09/1029-02	Recom. Due Date :	02-09-2025		
Date of Calibration :	03-09-2024	Customer Details :	SRF No. :	1029	
KM Doddi Government Hospital		Calibrated at :	LAB		
ICTC Community Health Center		Date of Receipt :	03-09-2024		
malavalli Maddur Street, K.M. Doddi.		Cond. On Receipt :	Satisfactory		
Bharathi Nagar, Maddur Taluk, Mandya District-571422					
Details of Test Instrument:					
Description :	Micropipette	Model No. :	NA		
Range :	100-1000µl	Serial No. :	NA		
Least Count :	10µl	Id. No. :	ICTC/GHKMD/PIPT-02		
Make :	Microlux	Accuracy :	As per Manual		
Location :	ICTC LAB				
Details of Standard Used :					
Name	Id.No	Certificate No.	Valid upto	Calibrated at	
Electronic Semi Micro Balance	TVCSPL/MECH/WB-07	TVCSPL 24/02/0219-03	23-02-2025	CC-2144	
Work Instruction :	WI-M-03				
Environmental Details :	Temperature	Start :	22.9 °C	Relative Humidity	Start :
		End :	22.4 °C		End :
					52.9 % RH
					53.6 % RH
<b>MECHANICAL CALIBRATION</b>					
(Volume)					
<b>Calibration Results</b>					
<b>I. Lower Volume :</b>	<b>100</b>	<b>µl</b>	<b>No. of Measurements :</b>	<b>10</b>	
100.13	100.03	99.73	99.82		
99.90	99.94	99.87	100.03		
99.93	100.13				
Mean Value :	99.95	µl			
<b>Error Limits(±)</b>					
Systematic Error :	-0.05	µl	0.80	µl	
Systematic Error :	-0.05	%	0.80	%	
Random Error :	0.13	µl	0.30	µl	
Random Error :	0.13	%	0.30	%	
Measurement Uncertainty :	±	0.10	µl		

Calibrated by :  
**M. Jeevitha**  
 M. Jeevitha  
 (Calibration Engineer)



Authorised by:  
**Mr. Anand Manoharan**  
 (QM & TM)

92, S.R.B Nagar Main Road,  
 Chennai - 600 099.  
 Tamil Nadu, India.

*...redefining the true value*

Ph: 97102 22422 / 522 / 622  
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 CIN No : U29268TN2015PTC103428



Quality is Assured