

KIRLOSKAR TECHNOLOGIES (P) LTD.

(Quality Assessment Services)

B-58, 1st Floor, Defence Colony, Bhisham Pitamahi Marg, New Delhi-110024, INDIA
Phone : 011-24331368, 24331369, 41403967; E-mail : gnanender.verma@kirloskarmedical.com



Calibration Certificate

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Certificate Number:	KTPL/OD/CAI/2022-02/02606		ULR No.	N/A		
Calibration Date:	18-02-2022	Next Recommended Cal. Date:	18-02-2023	Date of issue:	19-02-2022	
DUC Receipt Date:	18-02-2022	SRF No.	2021-22/0567	SRF Date:	18-02-2022	
Issued to (Customer Details):-	M/S.DHH Navagada Main Road, Odisha - 752069			Chalan/ Reference :-	---	
Equipment Location:				Chalan/ Reference Date :-	---	
Details of Equipment /Device Under Calibration(DUC):-						
Name of equipment:	Micropipette	Equipment ID:	N/A			
Make:	Microlit	Range/ Size:	10 to 100 µl			
Model/ Type		Least Count:	1µl			
Serial No.:	15403497	Accuracy / Tolerance:	Not provide by Customer			
KTPL Bar Code:	167191	Operational Manual:	Not provide by Customer			
Condition of DUC:	Satisfactory	Calibrated at (Lab/Site):	Lab			
Environmental Conditions During Calibration:						
Temperature in (°C):	20.75 °C		Relative Humidity in (%):	57%		
Calibration Reference standard :						
KTPL/CP45 01-00		ISO 8655-1:2002 part 2 and euramate cg-19				
Detail of Reference standard Instruments used for Calibration:						
Description	Make/Model.	Serial No.	Certificate No.	Cal. Validity		
Digital Analytical Balance	A & D/BM-20	T1003047	ITCCS/2021/50936	17-Nov-2022		
Visual Inspection of Device Under Calibration :- OK						
Calibration/Performance result at 20°C:-						
Sr. No.	Parameter	Unit of Measurement	DUC Value	STD Value	Error/ Deviation	Expanded Uncertainty of measurement ±(µl)
1	Volume	(µl)	10	9.89	0.11	0.30
2			50	49.76	0.24	0.30
3			100	99.39	0.61	0.30

Ashish K Singh
Calibrated By: (Ashish K Singh)

Satyapal Singh
Satyapal Singh
Sr. Branch Service Manager
Kirloskar Technologies (P) Ltd.

Abhinav Ku. Singh
Approved and Released By: (Abhinav Ku. Singh)