

MK BEST CALIBRATION SERVICES

NABL ACCREDITED CALIBRATION LABORATORY AS PER ISO/IEC17025 : 2017



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CC-3340

CERTIFICATE OF CALIBRATION

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ULR No	CC334022000013022F	Date of Calibration	21.07.2022	Date of Receipt	21.07.2022
Certificate No	MKBL/22/07/0874-002	Recom. Due Date	20.07.2023	Date of Issue	25.07.2022
CUSTOMER INFORMATION			DETAILS OF UNIT UNDER CALIBRATION		
M/S ., RAASI DIAGNOSTIC CENTRE , NO : 130 , TRICY ROAD , THURAIYUR - 621010 .			Description	MICROPIPETTE - 2	
			Make / Model	FINN PIPETTE	
			Range/Resolution	20 to 200 µl	
			Serial No	MW21061	
			Identification No	RDC/EQP/CB/004	
			Manufacturer Name	THERMO FISHER	
			Calibrated at	LAB	
STANDARD INSTRUMENTS DETAILS (The Standards Used are Traceable to National /International Standards)					
S.No	Description	Id.No/Sl. No	Certificate No	Validity	
01	Electronic Semi Micro Balance	MK/CAL-96/477904	TVCSP1 21/07/863-01	23.07.2022	
ENVIRONMENTAL & DUC CONDITIONS			REFERENCE STANDARD & ACCEPTANCE LIMIT		
Temperature	23 ± 1.5°C	Reference Std	ISO 8655 - 6 : 2002		
Humidity	40 - 60 % RH	Procedure No	MKBCS - MBV - 03		
Condition of DUC Receipt	Good				
CALIBRATION RESULTS					
I.VOLUME CALIBRATION					
S.No	DUC Reading (Mean) µl	STD Reading (Mean) µl	Deviation µl	Expanded Uncertainty (±) µl	
1	20	20.21	-0.21	7.29	
2	50	50.32	-0.32		
3	100	100.39	-0.39		
3	150	150.44	-0.44		
3	200	200.53	-0.53		
Remarks :					
1. The Expanded Uncertainty Associated with the Results is Calculated at a Confidence Level of Approximately 95% with a Coverage factor of K=2.					
2. The Calibration Certificate Shall not be Reproduced Expect In Full,Without Written Approval Of The Laboratory.					
3. The Recalibration Interval Should be Determined on the User Requirement.					
4. The Results Stated In This Certificate Relate Only to the Item Calibrated.					
5. The User Should Determine The Suitability Of The Instrument For Is Intended Use.					
6. Resulted Volume Convert at 27°C of Water Temperature.					
7. Expanded Uncertainty is also Included Correction Factors.					
x-x-x-x- End Of Certificate -x-x-x-x					
Calibrated by S.Murugesan (Calibration Engineer)			Authorised By L.Magesh (MD/QM)		

