

## MESO INSTRUMENT



Plot No. Flot A,B Sowmya Apartments, Kazura Garden, 1St Street, Neelangaral, Chennai - 600 115.

## **CALIBRATION CERTIFICATE**

Customer M	M/s. The Medical Officer Government Primary Health Center Vennavalkudi, Pudukkottai Dist.		3-11-2022 1 of 1
		Page No	

Nomenclature	nder Calibration (DUC) PIPETE	- I Dato	02-11-2022
Make / Model	Thermoscientific	Received Date	02-11-2022
		Cal. Date	01-11-2023
SI.No	***	Due Date	Functional
ID. No	10-100 micro litter	CALIBRATION STATUS	LAB
Range	0.1 micro litter	Location	LAD

			Work instruction	Valid up to
Standa	rds used.	Cert. No.	Traceability ETDC,	05-04-2023
1	Sl.No.0909A B40 1533A	ETDC(CN)/2019/52122  RMTL/01/319107848-A1	Chennai ROOTS INDUSTRIES,	05-04-2023
2	Weight box Sl.No.HTC17034567	traceable to National / Intern	Channai	required in

All calibration done in SI units and are traceable to National / International standards as required in ISO/IEC 17025:2017. This instrument has been calibrated at customer premises under the ambient

condition	as stated.		Temp: 25±4°C Humidity: 30 to 75%r.h Error (°C)
Calibrat SLNo	ion Results Standard Value (micro litter)	DUC Reading (micro litter)	EHOLO
	(Avg.)		0.1
1	10	9.9	0.1
1	20	19.9	0.1
3	100	99.9	A standard confidence level of approximately

The expanded uncertainty to be associated with the results is calculated at a confidence level of approximately 95.45 %. (Coverage factor = 2)

- 1. This certificate shall not be reproduced, except in full, without written approval from the laboratory.
- 2. The recalibration interval should be determined based on the user's requirements.
- 3. The user should determine the suitability of the instrument for its intended use.
- 4. The results stated in this certificate relate only to the item calibrated.
- 5. The calibration points are taken as per customer requirement.

-Dinge Calibrated by: S Nagamani E.Deenadayalan **Authorised Signatory**