



**CUSTOMER ADDRESS:** MEDICAL OFFICER  
PRIMARY HEALTH CENTER  
ATHANUR PHC  
NAMAKKAL- DT

|   |                    |                    |                        |
|---|--------------------|--------------------|------------------------|
|   | DISCIPLINE         | :                  | MECHANICAL CALIBRATION |
| NAME OF EQUIPMENT:  | MICROPIPETTE       | PARAMETER          | : VOLUME               |
| CERTIFICATE NO  | : NBS210847251     | DATE OF ISSUE      | : 04.10.2023           |
| RECEIPT NO  | : 10136            | TEMPERATURE        | : 24.5 <sup>th</sup> C |
| RECEIPT DATE  | : 04.10.2023       | HUMIDITY           | : 53%                  |
| JOB CARD NO   | : TPM000           | AIR PRESURE        | : 959hpa               |
| JOB CARD DATE   | : 03.10.2023       | MEDIUM OF WEIGHING | : GRADE III WATER      |
|   | DENSITY OF MEDIUM  | :                  | APPROXIMATELY 1        |
| RANGE   | : 100-1000 $\mu$ l | DENSITY CORRECTION |                        |
|   |                    | FACTOR Z :         | : 1.0037 $\mu$ l/mg    |
| S.L NO  | : RW02462          |                    |                        |
| TIPS USED   | : 100-1000 $\mu$ l | WEIGHING BALANCE   | : SEMI MICRO BALANCE   |
| SCOPE ACCREDITATION: VOLUME-MICROPIPETTE (100 $\mu$ l-1000 $\mu$ l) |                    |                    |                        |

### DETAILS OF MASTER EQUIPMENTS USED FOR CALIBRATION

MASTER EQUIPMENT : THERMO SCIENTIFIC  
SL.NO : RW02726  
RESOLUTION : 0.00001g up to 82g & above is 0.0001 g  
CALIBRATED BY : NEWTONBIOMEDICAL SERVICE  
CALIBRATION VALIDITY : 03.10.2024

NOTE: 1) Calibration Points & due date is given as per customer request 2) This certificate refer only to particular item submitted for certificate 3) The calibration results reported are valid at the time of and under the stated conditions of the measurements 4) Any error in the certificate should be brought to our lab within 45 days from the date of issue of certificate.

