

**CALIBRATION CERTIFICATE**

Customer Name	EL-EVEN LABORATORIES , Door No.37/B2, Kizhakkekara Lane, Changampuzha Nagar P.O, Kalamassery - 682033
Instrument Name	TURBOCHEM 100
Installation Date	01/01/2021
Serial Number	4621-1259
Calibrated On	01/01/2021
Next Calibration Due On	01/01/2022

**Filter Voltages**

The Photometric Voltages should be within 2V to 10V

<b>FILTERS(nm)</b>	<b>VOLTS(v)</b>
340	3.2
405	4.1
505	4.5
545	4.6
580	4.7
630	4.7

**Pipetting Check**

**Requirement :** The C.V. Should be less than 2% for Medium & Large, Less than 3% for Small.

**Self Test -Passed**

Type	Target	Mean	SD	CV
SMALL	0.3560	0.1637	0.0048	2.9324
MEDIUM	1.7300	0.6678	0.0026	0.3949
LARGE	2.6720	0.9948	0.0054	0.5445

**Incubation Temperature**

Range : 37<sup>0</sup> C + 0.5

On Board display the Temperature is 37.0 degree stable

On complete testing of the unit we found that the unit is working satisfactorily. And the same can be used to carry out the necessary functions.

For CPC DIAGNOSTICS PVT LTD.,

  
Authorised Signatory.

