

## **CALIBRATION CERTIFICATE**

Customer Name	ALAKNANDA DIAGNOSTICS LAB,NEW DELHI
Instrument Name	TURBOCHEM 100
Installation Date	21-01-2013
Serial Number	4611-1086
Calibrated On	21-12-2023
Next Calibration Due On	20-12-2024

### **Filter Voltages**

**The Photometric Voltages should be within 2V to 10V**

<b>FILTERS(NM)</b>	<b>AD</b>
340	5.7
405	5.2
505	4.1
545	6.4
580	6.4
630	6.6

**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	0.35	0.39	0.00	0.80
MEDIUM	1.73	1.70	0.00	0.15
LARGE	2.67	2.57	0.03	1.45

**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.



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