

everlife

CPCDiagnostics

Enabling Better Outcomes

CPCDIAGNOSTICSPVTLTD

REGISTEREDOFFICE

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Email:sales@cpcdiagnostics.in

CIN:U52599TN1991PTC021095

CALIBRATION CERTIFICATE

INSTRUMENT NAME : TURBOCHEM PRIME
SERIAL NO : 20439
SOFTWARE VERSION : 2.1.0.4
INSTALLAED AT : DR. APARNA ASAVLEE LAB ,VIRAR
INSTALLAED ON : 11/09/2021
DATE OF CALIBRATION : 03/03/2023
NEXT CALIBRATION DUE : 02/03/2024

MECHANISM MOVEMENT CHECK

REMARK

SAMPLE/REAGENT TRAY

- | | | |
|--------------------------|-------------------------------|----|
| <input type="checkbox"/> | SAMPLE/REAGENT TRAY ROTATIONS | OK |
| <input type="checkbox"/> | REAGENT COOLING | OK |

REACTION CUVETTE UNIT

- | | | |
|--------------------------|----------------------|---------------|
| <input type="checkbox"/> | CUVETTE CONDITION | GOOD |
| <input type="checkbox"/> | CUVETTE ROTATION | GOOD |
| <input type="checkbox"/> | LAMP | GOOD |
| <input type="checkbox"/> | DRY BATH TEMPERATURE | OK |
| <input type="checkbox"/> | CUVETTE WASHING | GOOD |
| <input type="checkbox"/> | CUVETTE OVERFLOW | NOT HAPPENING |

PROBE MECHANISM

- | | | |
|--------------------------|-------------------------------------|----|
| <input type="checkbox"/> | WASH POT ALIGNMENT | OK |
| <input type="checkbox"/> | REAGENT ASPIRATION POSITION (INNER) | OK |
| <input type="checkbox"/> | REAGENT ASPIRATION POSITION (OUTER) | OK |
| <input type="checkbox"/> | SAMPLE ASPIRATION POSITION(INNER) | OK |
| <input type="checkbox"/> | SAMPLE ASPIRATION POSITION(MIDDLE) | OK |
| <input type="checkbox"/> | SAMPLE ASPIRATION POSITION(OUTER) | OK |
| <input type="checkbox"/> | CUVETTE DISPENSE POSITION | OK |
| <input type="checkbox"/> | PROBE WASHING | OK |
| <input type="checkbox"/> | PROBE LIQUID LEVEL DETECTION | OK |

CORPORATE OFFICE

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MIXER MECHANISM

- | | | |
|--------------------------|--------------------|----|
| <input type="checkbox"/> | WASH POT ALIGNMENT | OK |
| <input type="checkbox"/> | MIXER WASHING | OK |
| <input type="checkbox"/> | MIXER ROTATION | OK |
| <input type="checkbox"/> | CUVETTE VS MIXER | OK |

WATER AND DETERGENT TANK

- | | | |
|--------------------------|-------------------------|---------------|
| <input type="checkbox"/> | WATER LEVEL SENSORS | OK |
| <input type="checkbox"/> | DETERGENT LEVEL SENSORS | OK |
| <input type="checkbox"/> | WATER HEATER | OK |
| <input type="checkbox"/> | LEAK IN WATER LINE | NOT HAPPENING |

PHOTOELECTRIC STABILITY


Photoelectric stability gain should be in between 20000 to 60000

FILTER(NM)	GAIN
340	33372
405	37988
450	43058
510	40376
546	40454
578	39692
630	42485
670	44814

WE HEREBY CONFIRM TURBOCHEM PRIME HAS PASSED ALL THE ABOVE QUALITY CHECKS AND WORKING IN GOOD CONDITIONS.

KINDLY FIND ATTACHMENT OF PRECISION DATA FROM TURBOCHEM PRIME

For CPC DIAGNOSTICS PVT LTD.


Authorized Signatory



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