



Prima Calibration Services

F-199, MANGAL BAZAR LAXMI NAGAR DELHI-110092

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Format No.
F01(7.8/01)

CALIBRATION CERTIFICATE

ULR No. : CC233922000003271F	Calibration Done on : 07.07.2022	S.R.F.No. 0001/07
Issue Date : 08.07.2022	Calibration Valid Upto : 06.07.2023	S.R.F Date : 07.07.2022
UUC Receipt Date: 06.07.2022	Certificate No. : PCS/3271	Page : 01 of 01
Calibrated for M/S. DR. BATRA'S LABORATORY 102, SAMRAT CHAMBERS, OPP. MADHYAVARTI SCHOOL, POONAM STUDIO LANE, DANDIA BAZAR, VADODARA -390001		

Identification on UUC (Unit Under Calibration)

Instrument Name	Centrifuge	Size/Range	0 to 6000 RPM
Least Count	100 RPM	Condition Of Item	Good
Manufactured By	Remi	Calibration Performed at	Lab
Manufacturer M/Sr. No.	R-4C / DCLC-263	Location	Lab
Party ID Mark	CF - 01	Ref. Standard/Procedure	IS: 12508

Calibration Procedure / Method : As per Calibration Procedure Document No. PCS/CP/01, Section No.CP-24

Environmental conditions (s) : Temperature : 24 ± 3 °C . Relative Humidity : 50 +/-10 % RH

Standard & Major Equipment(s)

Standard(s)& Equipments	Range / Serial No.	Calibrating Agency	Traceability Cert. No.	Certificate Date	Valid Up to
Dig. Tachometer	Upto 99999.9/ 109-0595Y	Transcal	CC22312200003 2672F	19.03.2022	18.03.2023

Calibration Results:

U.U.C Value (RPM)	Standard Value (RPM)	Error (RPM)	Uncertainty of measurement (at Approx 95% Confidence Level With Coverage Factor k=2) = ±
1000	1001.6	-1.6	5.67%
2000	2003.8	-3.8	2.84%
3000	3005.4	-5.4	1.90%
4000	4007.6	-7.6	1.42%
5000	5009.1	-9.1	1.14%

***** END OF REPORT *****

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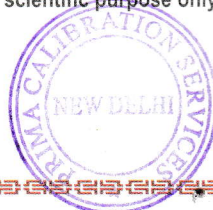
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A. A. SIDDIQI
(S.E.O.)

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Format No.
F01(7.8/01)

CALIBRATION CERTIFICATE

ULR No. : CC233922000003270F	Calibration Done on : 07.07.2022	S.R.F.No. 0001/07
Issue Date : 08.07.2022	Calibration Valid Upto : 06.07.2023	S.R.F Date : 07.07.2022
UUC Receipt Date: 06.07.2022	Certificate No. : PCS/3270	Page : 01 of 01
Calibrated for M/S. DR. BATRA'S LABORATORY 102, SAMRAT CHAMBERS,OPP. MADHYAVARTI SCHOOL, POONAM STUDIO LANE,DANDIA BAZAR,VADODARA -390001		

Identification on UUC (Unit Under Calibration)

Instrument Name	Dig. Temperature Indicator with Probe	Size/Range	(-20 to 70) °C
Least Count	0.1 °C	Condition of Item	Good
Manufactured By	----	Calibration Performed at	Lab
Manufacturing M/Sr.No.	----	Location	Lab
Party ID Mark	DTI - 01	Ref. Standard/Procedure	DKD-R-5-1

Calibration Procedure / Method : As per Calibration Procedure Document No. PCS/CP/02, Section No.CPTH-07

Environmental condition (s) : Temperature : 25 ± 2 °C Relative Humidity : 50 ± 10% RH

Standard & Major Equipment(s)

Standard(s) & Equipments	Range/Serial No.	Calibrating Agency	Traceability Cert. No.	Certificate Date	Valid Up to
PT100X1, SIMPLEX, 4 - Wire RTD With Indicator	(-80) to 400°C	Tempsons	TL/022/315.1.1	16.03.2022	15.03.2023

Calibration Results: Set Points - (-10, 0,10,40) °C

UUC Reading	Master Reading	Deviation	Related Uncertainty on C.F.(k=2) at 95% Confidence Level
°C	°C	°C	±°C
-9.8	-9.818	0.018	0.62
0.0	-0.023	0.023	0.62
9.9	9.859	0.041	0.62
39.8	39.742	0.058	0.62

***** END OF REPORT *****

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CC-2339

Format No.
F01(7.8/01)

CALIBRATION CERTIFICATE

ULR No. : CC23392200003269F	Calibration Done on : 07.07.2022	S.R.F.No. : 0001/07
Issue Date : 08.07.2022	Calibration Valid Upto : 06.07.2023	S.R.F Date : 07.07.2022
UUC Receipt Date: 06.07.2022	Certificate No. : PCS/3269	Page : 01 of 01
Calibrated for M/S. DR. BATRA'S LABORATORY 102, SAMRAT CHAMBERS,OPP. MADHYAVARTI SCHOOL, POONAM STUDIO LANE,DANDIA BAZAR,VADODARA -390001		

Identification on UUC (Unit Under Calibration)

Instrument Name	Thermohygrometer	Size/Range	0 to 50 °C & 10 to 99 % RH
Least Count	0.1 °C / 1% RH	Condition of Item	Good
Manufactured By	HTC	Calibration Performed at	Lab
Manufacturing M/Sr.No.	M331795	Location	Lab
Party ID Mark	THM - 01	Ref. Standard/Procedure	ITS-90 (Comparison Method)

Calibration Procedure / Method : As per Calibration Procedure Document No. PCS/CP/02, Section No.CPTH-10

Environmental conditions (s) : Temperature: 25 ± 2 °C. Relative Humidity : 50 ± 10% RH

Standard & Major Equipment(s)

Standard(s)& Equipments	Range / Serial No.	Calibrating Agency	Traceability Cert.	Certificate Date	Valid Up to
Digital Temperature Humidity Indicator with Sensor	0 to 50°C / 0 to 100%RH / 3816/20274850	Transcal	CC2231220000 32671F	19.03.2022	18.03.2023

Calibration Result: Set Points:- (10, 20, 30°C)

	UUC Value (°C)	Standard Value (°C)	Deviation (°C)	Related Uncer. on C.F.(k=2) at 95% Confidence Level ±
@ 50 %RH	10.1	10.23	-0.13	0.53 °C
	19.9	20.19	-0.29	0.53 °C
	29.8	30.21	-0.41	0.53 °C

Calibration Result: Set Points:- (30, 50, 70 %RH)

	UUC Value (%RH)	Standard Value (%RH)	Deviation (%RH)	Related Uncer. on C.F.(k=2) at 95% Confidence Level ±
@ 25 °C	30	30.29	-0.29	2.2 %RH
	50	50.59	-0.59	2.2 %RH
	70	70.74	-0.74	2.2 %RH

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Format No.
F01(7.8/01)

CALIBRATION CERTIFICATE

ULR No. : CC233922000003268F	Calibration Done on : 07.07.2022	S.R.F.No. : 0001/07
Issue Date : 08.07.2022	Calibration Valid Upto : 06.07.2023	S.R.F Date : 07.07.2022
UUC Receipt Date: 06.07.2022	Certificate No. : PCS/3268	Page : 01 of 01
Calibrated for M/S. DR. BATRA'S LABORATORY 102, SAMRAT CHAMBERS,OPP. MADHYAVARTI SCHOOL, POONAM STUDIO LANE,DANDIA BAZAR,VADODARA -390001		

Identification on UUC (Unit Under Calibration)

Instrument Name	Micro Pipette	Size/Range	1000 µl
Least Count	N/A	Condition of Item	Good
Manufactured By	---	Calibration Performed at	Lab
Manufacturer M/Sr.No.	---	Location	Lab
Party ID Mark	MP - 03	Ref. Standard	ISO-8655-6

Calibration Procedure / Method : As per Calibration Procedure Document No. PCS/CP/01, Section No.CP-51

Environmental conditions (s) : Temperature: 23 ± 3 °C. Relative Humidity : 50 ± 10% RH

Standard & Major Equipment(s) Used :

Standard Equipment	Range/ Serial No.	Calibrating Agency	Traceability Cert. No.	Certificate Date	Valid Up to
Standard Weight	1 mg to 200 g	Weightronics	WMCL/E/2020-06/3369	03.06.2020	02.06.2023

Calibration Results at 27 °C :

Nominal Value UUC (µl)	Observed Value (µl)	Error (µl)	Related Uncertainty on C.F.(k=2) at approx 95% Confidence Level ±
1000	1001.96	-1.96	0.38 µl

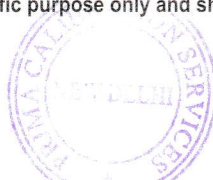
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Format No.
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CALIBRATION CERTIFICATE

ULR No. : CC233922000003267F	Calibration Done on : 07.07.2022	S.R.F.No. : 0001/07
Issue Date : 08.07.2022	Calibration Valid Upto : 06.07.2023	S.R.F Date : 07.07.2022
UUC Receipt Date: 06.07.2022	Certificate No. : PCS/3267	Page : 01 of 01
Calibrated for M/S. DR. BATRA'S LABORATORY 102, SAMRAT CHAMBERS,OPP. MADHYAVARTI SCHOOL, POONAM STUDIO LANE,DANDIA BAZAR,VADODARA -390001		

Identification on UUC (Unit Under Calibration)

Instrument Name	Micro Pipette	Size/Range	5 - 50 µl
Least Count	0.5 µl	Condition of Item	Good
Manufactured By	Labpipette	Calibration Performed at	Lab
Manufacturer M/S.No.	----	Location	Lab
Party ID Mark	MP - 02	Ref. Standard	ISO-8655-6

Calibration Procedure / Method : As per Calibration Procedure Document No. PCS/CP/01, Section No.CP-51

Environmental conditions (s) : Temperature: 23 ± 3 °C. Relative Humidity : 50 ± 10% RH

Standard & Major Equipment(s) Used :

Standard Equipment	Range/ Serial No.	Calibrating Agency	Traceability Cert. No.	Certificate Date	Valid Up to
Standard Weight	1 mg to 200 g	Weightronics	WMCL/E/2020-06/3369	03.06.2020	02.06.2023

Calibration Results at 27 °C :

Nominal Value UUC (µl)	Observed Value (µl)	Error (µl)	Related Uncertainty on C.F.(k=2) at approx 95% Confidence Level ±
10.0	10.32	-0.32	0.13 µl
20.0	20.66	-0.66	0.13 µl
50.0	51.04	-1.04	0.13 µl

***** END OF REPORT *****

NOTE:

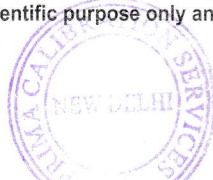
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Issue Date : 08.07.2022	Calibration Valid Upto : 06.07.2023	S.R.F Date : 07.07.2022
UUC Receipt Date: 06.07.2022	Certificate No. : PCS/3266	Page : 01 of 01
Calibrated for M/S. DR. BATRA'S LABORATORY 102, SAMRAT CHAMBERS,OPP. MADHYAVARTI SCHOOL, POONAM STUDIO LANE,DANDIA BAZAR,VADODARA -390001		

Identification on UUC (Unit Under Calibration)

Instrument Name	Micro Pipette	Size/Range	100 - 1000 µl
Least Count	10 µl	Condition of Item	Good
Manufactured By	Labpipette	Calibration Performed at	Lab
Manufacturer M/Sr.No.	---	Location	Lab
Party ID Mark	MP - 01	Ref. Standard	ISO-8655-6

Calibration Procedure / Method : As per Calibration Procedure Document No. PCS/CP/01, Section No.CP-51

Environmental conditions (s) : Temperature: 23 ± 3 °C. Relative Humidity : 50 ± 10% RH

Standard & Major Equipment(s) Used :

Standard Equipment	Range/ Serial No.	Calibrating Agency	Traceability Cert. No.	Certificate Date	Valid Up to
Standard Weight	1 mg to 200 g	Weightronics	WMCL/E/2020-06/3369	03.06.2020	02.06.2023

Calibration Results at 27 °C :

Nominal Value UUC (µl)	Observed Value (µl)	Error (µl)	Related Uncertainty on C.F.(k=2) at approx 95% Confidence Level ±
100	100.59	-0.59	0.38 µl
500	501.44	-1.44	0.38 µl
1000	1002.03	-2.03	0.38 µl

***** END OF REPORT *****

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Rajm



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DR. A. SHUKLA
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