Quality Services & Laboratories

Plot No.10, Second Floor, D.S.I.D.C. Scheme - III
Okhla Industrial Area, Phase - II, New Delhi- 110020, India,
Tel. : +91 85953 43496
Email: corp@qsl.co.in ; Web.: www.qslglobal.com

CC-2900

CALIBRATION CERTIFICATE

Unique Lab Report No. : ULR-CC290022000002977F
Certificate No. : QSL/DEL/CAL/22032206.01
Date of Calibration: 22.03.2022
Date of Receipt of Instruments: 22.03.2022

SRF No. : QSL/22032206
Suggested Due Date: 22.03.2023
Date of Issue: 24.03.2022

Customer Name & Address:

M/S : Sachdeva Diagnostics Pvt. Ltd.,
E-991, Saraswati Vihar,
Delhi-110034

Description of Instrument:

Name :	Digital Thermometer	Range	:	-50 to 300 °C
Make :	Multi	Least Count	:	0.1 °C
S. No. :	-----	Accuracy	:	-----
Model No.	-----	Performed at	:	Lab.
Location:	-----	Visual Inspection	:	OK
Customer ID:	DTM-01	Zero Error	:	Nil

Environmental Condition:

Temperature :	25°C ± 3°C	Humidity	:	45% to 75%

Methodology of Calibration:

Reference Standard: ITS : 90		Work Instruction No. :	QSL/WI/T/01

Standard & Major Equipment (s) Used for calibration:

S.No.	Instrument Name	Make	S. No./Model No.	Certificate No.	Calibrated By	Valid Upto
1.	4 Wire RTD Sensor	Tempsens	2972	CC257521000009926F	Emm-Tech	18.06.2022
2.	4 Wire RTD Sensor	Tempsens	2964	CC257521000009925F	Emm-Tech	18.06.2022
3.	High Precision Digital Thermometer	Udian	---	CC257521000010220F	Emm-Tech	08.07.2022

Calibration Result:

UUC Value in °C	Standard Value in °C	Error in °C	Uncertainty of Measurement
10.0	10.023	-0.023	± 0.8 ° C
20.0	20.057	-0.057	"
50.0	50.105	-0.105	"
100.0	100.188	-0.188	"
250.0	250.295	-0.295	"

(The reported expanded Uncertainty in measurement is stated as the standard uncertainty in measurement multiplied by the coverage factor k = 2, which for a normal distribution corresponds to a coverage probability of approximately 95%)

Note:

*The calibration results reported in this calibration certificate are valid at the time of & under stated conditions of measurement.
*This certificate cannot be reproduced except in full without our prior permission in writing.
*This certificate refers only to the particular item (s) calibrated.
*Laboratory standard are traceable to national standards.
*UUC: Unit Under Calibration

Prepared By	Approved By
Customer Service Cell (Gajendra Singh)	CEO (Mridul Kohli)

Quality Services & Laboratories QSL

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CALIBRATION CERTIFICATE

Unique Lab Report No. : ULR-CC290022000002978F
Certificate No. : QSL/DEL/CAL/22032206.02
Date of Calibration: 22.03.2022
Date of Receipt of Instruments: 22.03.2022

SRF No. : QSL/22032206
Suggested Due Date: 22.03.2023
Date of Issue: 24.03.2022

Customer Name & Address:

M/S : Sachdeva Diagnostics Pvt. Ltd.,
E-991, Saraswati Vihar,
Delhi-110034

Description of Instrument:

Name :	Micro Pipette	Range	:	100 - 1000 µl
Make :	-----	Least Count	:	5 µl
S. No. :	YE16CAA0139986	Accuracy	:	-----
Model No.	-----	Performed at	:	Lab
Location:	-----	Visual Inspection	:	OK
Customer ID:	-----	Zero Error	:	Nil

Environmental Condition:

Temperature :	25ºC ± 3 ºC	Humidity	:	40% to 60%

Methodology of Calibration:

Reference Standard: IS: 4787		Work Instruction No. :	QSL/WI/M/21

Standard & Major Equipment (s) Used for calibration:

S.No.	Instrument Name	Make	S. No./Model No.	Certificate No.	Calibrated By	Valid Upto
1.	Std. Weight Box	Weightronics	-----	WMCL/F/2021-06/1310	Weightronics	10.06.2023

Calibration Result:

UUC Reading in µl	Standard Reading in µl	Error in µl	Uncertainty of Measurement:
100	100.102	-0.102	± 0.9 µl
200	200.145	-0.145	
500	500.221	-0.221	
800	800.382	-0.382	
1000	1000.460	-0.460	

(The reported expanded Uncertainty in measurement is stated as the standard uncertainty in measurement multiplied by the coverage factor k = 2, which for a normal distribution corresponds to a coverage probability of approximately 95%)

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CC-2900

CALIBRATION CERTIFICATE

Unique Lab Report No. : ULR-CC290022000002979F
Certificate No. : QSL/DEL/CAL/22032206.03
Date of Calibration: 22.03.2022
Date of Receipt of Instruments: 22.03.2022

SRF No. : QSL/22032206
Suggested Due Date: 22.03.2023
Date of Issue: 24.03.2022

Customer Name & Address:

M/S : Sachdeva Diagnostics Pvt. Ltd.,
E-991, Saraswati Vihar,
Delhi-110034

Description of Instrument:

Name :	Micro Pipette	Range	:	5 - 50 µl
Make :	-----	Least Count	:	1 µl
S. No. :	222798	Accuracy	:	-----
Model No.	-----	Performed at	:	Lab
Location:	-----	Visual Inspection	:	OK
Customer ID:	-----	Zero Error	:	Nil

Environmental Condition:

Temperature :	25ºC ± 3 ºC	Humidity	:	40% to 60%

Methodology of Calibration:

Reference Standard: IS: 4787	Work Instruction No.	:	QSL/WI/M/21

Standard & Major Equipment (s) Used for calibration:

S.No.	Instrument Name	Make	S. No./Model No.	Certificate No.	Calibrated By	Valid Upto
1.	Std. Weight Box	Weightronics	-----	WMCL/F/2021-06/1310	Weightronics	10.06.2023

Calibration Result:

UUC Reading in µl	Standard Reading in µl	Error in µl	Uncertainty of Measurement:
10	10.024	-0.024	± 0.9 µl
20	20.053	-0.053	
30	30.041	-0.041	
40	40.065	-0.065	
50	50.093	-0.093	

(The reported expanded Uncertainty in measurement is stated as the standard uncertainty in measurement multiplied by the coverage factor k = 2, which for a normal distribution corresponds to a coverage probability of approximately 95%)

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CALIBRATION CERTIFICATE

Certificate No. : QSL/DEL/CAL/2203225006.01
Date of Calibration: 22.03.2022
Date of Receipt of Instruments: 22.03.2022

SRF No. : QSL/2203225006
Suggested Due Date: 22.03.2023
Date of Issue: 24.03.2022

Customer Name & Address:

M/S : Sachdeva Diagnostics Pvt. Ltd.,
E-991, Saraswati Vihar,
Delhi-110034

Description of Instrument:

Name :	*Centrifuge Machine	Range	:	0 to 4250 RPM
Make :	Remi	Least Count	:	N/A
S. No. :	----	Accuracy	:	-----
Model No.	R-8C	Performed at	:	Site
Location:	----	Visual Inspection	:	OK
Customer ID:	CF-01	Zero Error	:	Nil

Environmental Condition:

Temperature :	25°C ± 5°C	Humidity	:	45 % to 75%

Methodology of Calibration:

Work Instruction No. : QSL/WI/ET/23

Standard & Major Equipment (s) Used for calibration:

S. No.	Instrument Name	Make	S. No. /Model No.	Certificate No.	Calibrated By	Valid Upto
1.	Digital Tachometer	----	L 142329	CC266122000000262F	MCL	21.02.2023

Calibration Result:

UUC Reading in RPM	Standard Reading in RPM	Error (RPM)	Uncertainty of Measurement:
500	500.9	-0.9	± 1 %
1000	1001	-1	
2000	2001	-1	
3000	3002	-2	
4000	4003	-3	

(The reported expanded Uncertainty in measurement is stated as the standard uncertainty in measurement multiplied by the coverage factor k = 2, which for a normal distribution corresponds to a coverage probability of approximately 95%)

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*UUC: Unit Under Calibration.
*Is not in our NABL Scope Of Accreditation

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