



Prima Calibration Services

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Format No.
11(7.8/01)

CALIBRATION CERTIFICATE

Certificate No. : PCS/21/MTDS/L/1224	Calibration Done On : 23.01.2021	SRF.No- &Date : 0042 & 22.01.2021
Issue Date : 23.01.2021	Calibration Valid Upto : 22.01.2022	Page : 1 of 1
UUC Receipt Date : 22.01.2021	Calibrated for M/S.	
<p>Dr. Das Pathlab A-28, Lower Ground Floor, Ghanshyam Dass Jain Marg, South Extension Part-2, New Delhi-49</p>		

Identification on UUC (Unit Under Calibration)

Instrument Name	Dig.TDS Meter	Size/Range	0- 999 PPM
Least Count	1 PPM	Condition of Item	Good
Manufactured By	--	Calibration Performed at	Lab
Manufacturer M/Sr.No.	TDS-3	Location	Lab
Party ID Mark	DTDSM-01	Ref. Standard/Procedure	Comparison Method

Environmental conditions (s) : Temperature : 25 ± 2 °C. Relative Humidity : 50 ± 15 % RH

Standard & Major Equipment(s)

Standard(s)& Equipments	Make / Serial No.	Calibrating Agency	Traceability Cert. No.	Certificate Date	Valid Up to
RTD Sensor with Indicator	(-)30 to 400°C / 135	Transcal	CC223120000022 261F	14.03.2020	13.03.2021
Different Std. Solution	2, 5, 10, 29.4, 100, 500, 1413 µS/cm	Make - Loba Chemic (P) Ltd. & Thermo	Mar - 20 / April - 20	Mar-21

Calibration Results: (At 25 °C)

Std. Value (in µS/cm)	Std. Value convert in (PPM)	UUC Value (PPM)	Error (PPM)
5	3.2051	3	-0.2
10	6.4103	6	-0.4
100	64.1026	63	-1.1
500	320.5128	319	-1.5
1428	915.3846	913	-2.4

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

NOTE:

- The result are valid only for this Calibrated item.
- The calibration report shall not be reproduced without the written approval of calibration laboratory.
- Result reported are valid at the time of & under the stated conditions of measurement
- Laboratory standards are traceable to National/International Standards.
- Calibration Certificates issued for Weight & Measure parameters i.e. Mass, Balance, Volumetric equipment, Measuring Scales / Tapes etc. are for scientific purpose only and should not be used for Trade / Commercial use.

CALIBRATED BY

(CALIBRATION ENGINEER)

APPROVED BY

ANWAR A. SIDDIQUI
(Q.M/T.M.)