



ULR NO: CF48JKDG8949 ISSUE DATE: 25.01.2022	CALIBRATION DONE ON: 25.01.2022 CALIBRATION VALID UPTO: 04.01.2023	SRF. & DATE: 3050/935 & 25.01.2022 PAGE : 1 OF 1
CALIBRATED FOR M/S. IMPULSE DIAGNOSTIC SILCHAR, ASSAM		

IDENTIFICATION ON UUC (UNIT UNDER CALIBRATION)

INSTRUMENT NAME	MICRO PIPETTE	SIZE/RANGE	100 -1000µl
LEAST COUNT	10µl	CONDITION OF ITEM	GOOD
MANUFACTURE BY	DRAGON LAB	CALIBRATION PERFORMED AT	SITE
SR NO	YE19BAM0061435	LOCATION	LAB
CALIBRATION ID	ID/LAB/PP-01	REF. STANDARD	ISO-8655-6
ENVIRONMENT CONDITION: TEMPERATURE: 25 ± 5, RELATIVE HUMIDITY: 55 ± 15% RH			

STANDARD AND MAJOR EQUIPMENTS

STANDARD & EQUIPMENT	RANGE	CALIBRATING AGENCY	TRACEABILITY CERT. NO.	CERTIFICATION DATE	VALID UPTO
STANDARD WEIGHT	1 MG to 200 g	Weightronics	SDJGH48937/22	25/01/2022	24/01/2023

CALIBRATION RESULT AT 27 °C

NORMAL VALUE UUC (µl)	OBSERVED VALUE (µl)	ERROR (µl)	RELATED UNCERTAINTY ON C.F.(K=2) AT 95% CONFIDENCE LEVEL±
100	100.49	-0.40	0.38µl
200	200.56	-0.56	0.38µl
500	501.83	-0.83	0.38µl
1000	1003.91	-3.91	0.38µl

.....END OF REPORT.....



Calibration Engineer's Signature

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