

TRANSINDIA CALIBRATION SERVICES PRIVATE LIMITED

"Perfecting the art calibration in Medical Equipment's"

		C	ALIBRATION	N / TESTING	REPORT		
CUSTOMER DE	TAILS:			CERTIFICATE	NO	TICS/20	023/SRP/SG/05
GOVERNMENT			EQUIPMENT NA		PIPETT		
GOVERNMENT PRIMARY HEALTH CENTRE SRPATTANAM, SIVAGANGAI.			MANUFACTURE MODEL		ERBA BIOHIT		
					10 μL FIXED		
CALIBRATION DATE 20/10/2023		ASSET NO		SRP PH 05			
ALIBRATION D			19/10/2024	DEPARTMENT		LAB	1 03
						E. ID	
1. Have more	e dust in	machine	outside	☐ Yes	☑ No		
2. Any Physi	cal dama	ged in n	nachine	□ Yes	☑ No		
3. Machine in	nside Cle	aning (i	f required)	□ Yes	☑ No		
TEST EQUIPM	MENT		ID. NO	CERTIFICAT	TE NUMBER	2	VALIDITY
ELECTRONIC SEMI NCS/WB01 MICRO BALANCE		TSC/23-24/5424-1		27-JUNE-2024			
			TEST REP	PORT			Temperature 25° Humidity RH 559
ARAMETERS	UNI	ITS	SET VALUE	MEASURED VALUES	TOLERA	ANCE	STATUS
OLUME	DLUME μL		10	10.03	± 1		PASS
*The above mentio ving traceability to	ned instru	ment has	been tested using st	tandards manufactures	s recommended	d protocol	ls, using equipments
ACCEPTABLE FO	R USE	2117 (17)	CORRECTIVE N	MAINTENANCE REQU	JIRED	□ REM	OVED FROM USE
ibrated By:				(0)	ATION		zed Sign With Seal
Per	_				ATION SHALL		
				15	(3)	/	
				RAN	10.4		



TRANSINDIA CALIBRATION SERVICES PRIVATE LIMITED

"Perfecting the art calibration in Medical Equipment's"

		CA	LIBRATION	/ TESTING	REPORT		
CUSTOMER DETAILS: GOVERNMENT PRIMARY HEALTH CENTRE SRPATTANAM, SIVAGANGAI. CALIBRATION DATE 20/10/2023			CERTIFICATE EQUIPMENT NA MANUFACTURE MODEL	ME I	TICS/2023/SRP/SG/03 MICROPIPETTE THERMO SCIENTIFIC FINE PIPETTE 100-1000 µL		
			ASSET NO		RW0259		
		19/10/2024	INSTALLED DEPARTMENT		LAB	1	
1. Have more	dust in n	nachine o	outside	☐ Yes	☑ No		
2. Any Physic	al damag	ged in ma	achine	□ Yes	☑ No		
3. Machine ins	side Clea	ning (if	required)	yes Yes	☑ No		
TEST EQUIPM	ENT		ID. NO	CERTIFICAT	TE NUMBEI	R	VALIDITY
ELECTRONIC SEMI NCS/WB01 MICRO BALANCE			ICS/WB01	TSC/23-24/5424-1			27-JUNE-2024
			TEST REP	PORT			Temperature 25°C Humidity RH 55%
PARAMETERS	S UNITS		SET VALUE	MEASURED VALUES	TOLER	ANCE	STATUS
VOLUME	μL		100	100.10	±1	1	PASS
		1000	1000.08	± 1	1	PASS	
*The above mention having traceability to	ned instru National/	ment has Internatio	l been tested using s nal standards.	I standards manufactur	es recommend	ed protoc	ols, using equipments
✓ ACCEPTABLE FO	DIICE		CORRECTIVE	MAINTENANCE REQ	HIRED	RFN	MOVED FROM USE
Calibrated By:	K USE		CORRECTIVE	WAINT LIVANCE REC	RATION	Author	ized Sign With Seal
Re				SINDIA CAL	RATION SE	AES (b)	2
				15	30. 41	7	



CUSTOMER DET	ATT C.		CERTIFICATE I	NO h	CICS/20	23/SRP/SG/04	
CUSTOMER DET.	AILS:		EQUIPMENT NA			PIPETTE	
GOVERNMENT PRIMARY HEALTH CENTRE SRPATTANAM, SIVAGANGAI. CALIBRATION DATE 20/10/2023			MANUFACTURE				
			MODEL		THERMO SCIENTIFIC FINE PIPETTE 10-100 μL		
			ASSET NO				
		19/10/2024	INSTALLED		RW01327 LAB		
DATE	, ,	19/10/2024	DEPARTMENT	1	LAD		
						•	
1. Have more	dust in mach	ine outside	☐ Yes	☑ No			
2. Any Physica	al damaged	in machine	☐ Yes	☑ No			
3. Machine ins	side Cleanin	g (if required)	☐ Yes	☑ No			
TEST EQUIPM	ENT	ID. NO	CERTIFICAT	E NUMBER) l	VALIDITY	
TEST EQUITM		1D. NO	CERTIFICAT	ENUMBER	`	VALIDITI	
ELECTRONIC SEMI NCS/WB01 MICRO BALANCE		NCS/WB01	TSC/23-24/5424-1		27-JUNE-2024		
		TEST REP	PORT			Temperature 25°(Humidity RH 55%	
PARAMETERS	UNITS	SET VALUE	MEASURED VALUES	TOLERA	ANCE	STATUS	
VOLUME	μL	10	, 99.9	±1		PASS	
		100	99.99	± 1		PASS	
*The above mention naving traceability to N	ned instrumen	t has been tested using s national standards.	standards manufacture	es recommende	d protoco	ols, using equipments	
✓ ACCEPTABLE FOI	R USE	☐ CORRECTIVE	MAINTENANCE REO	URED	U REM	OVED FROM USE	
Calibrated By:			.18	RATIONSE	Author	ized Sign With Seal	
P	1		MAINTENANCE REQUIRED BY TO NEW YORK TO A STATE OF THE PROPERTY	TIRUNELVELT	A LOS	52	
			\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		D		
			1.1	0	/		



CUSTOMER DE	TAILS		CERTIFICATE N	о hic	S/2023/SRP/SG/02		
COSTONER DE	TAILS.				CENTRIFUGE		
GOVERNMENT PRIM		LTH CENTRE	MANUFACTURE		BD INSTRUMENTATION BDI 152		
SRPATTANAM, SIVA	GANGAI.		MODEL	BDI			
CALIBRATION DAT	E	20/10/2023	ASSET NO	SRP	PH002		
CALIBRATION DUE	,	19/10/2024	DEPARTMENT	LAB			
 General main Any Physical Spare Replace 	damage ob	served	☐ Yes ☑ No ☐ Yes ☑ No ☐ Yes ☑ No	0			
TEST EQUIPM		MANUFACTURE USAM MECO	MOI KM2234 BL		SERIAL NUMBER		
		REPORT			Temperature 25°C		
	TEST	REI OKI	· ·		Humidity RH 55%		
PARAMETERS	UNIT	S SET VALUE	MEASURED VALUES	TOLERANC	E STATUS		
ROTATION PER RPM MINUTE		SPEED 2	1889	± 5	PASS		
		SPEED 5	2889				
*The above mention aceability to National					cols, using equipment havin		
☑ ACCEPTABLE F	OR LISE	CODDEC	TIVE MAINTENANCI	PEOLIBED	DEMOVED EDOM HO		
alibrated By:	OK USE	_ CORREC	TIVE WAINTENANCE	ATION Authorized	REMOVED FROM USI		
Per			AIDNISTAND THE	REQUIRED Authorized	4		



	CALIBRA	ATION	/ TESTING	G REPORT	Γ	Lug.	
CUSTOMER DETAILS	S:		CERTIFICAT	E NO TI	CS/2023/SR	RP/SG/01	
GOVERNMENT PRIMAI		_	EQUIPMENT 1		SEMI ANALYZER		
SRPATTANAM, SIVAGA	N	MANUFACTU		OAM AG			
	N	MODEL		IETEST TO	OUCH		
CALIBRATION DATE	20/10/2023	S	SERIAL NO	AT	1970117SM	1D	
CALIBRATION DUE DA	ATE 19/10/2024	1	NSTALLED	LA	B		
		Ι	DEPARTMEN	Γ			
1. General maintena	ance required		☐ Yes	☑ No			
2. Any Physical dar	nage observed		• Yes	☑ No			
3. Spare Replaceme			☐ Yes	☑ No			
TEST EQUIPMENT	MANUFACT	URE	M	ODEL	S	ERIAL NUMBER	
ELECTRICAL SAFTY ANALYZER	DATREND		V Pad-mini		VPM 18040	0011	
PARAMETER	UNITS		VALUE	E LIMITS		STATUS	
Main Voltage 1-L2	V		227.8	240±10		PASS	
fain Voltage 1-G(PE)	V	226.1		240±10		PASS	
fain Voltage			220.1	<5	5		
2-G(PE)	V		1.2			PASS	
oad urrent	A		0.402	As per unit		PASS	
rotective arth			0			PASS	
oint-to-Point	Ω		0	<0.	.3	PASS	
esistance	Ω		0	<0.	.5	PASS	
quipment eakage	μA		Class		- < 500	PASS	
pplied Part	L ,		0.11	Class II - < 100 Type BF - < 5mA Type		: 733	
eakage	μА		0 CF- <			PASS	
lote: Test Standard: IEC 6 Defibrillator paddles	52353 s 100 μA, per IEC 60601	1-2-4					
The above mentioned instru			ards manufacture	es recommendo	d protocols	eing aguinment havin	
aceability to National/Intern		nig stailu	ards manuracture		u protocois, u	sing equipment naving	
ACCEPTABLE FOR USE	□ CORREC	TIVE MAI	NTENANCE REQ	UIRED	REMOVI	ED FROM USE	
alibrated By:				IBRATIO	4	d Sign With Seal	
Pz				CHIBRATIO TIRUNETO	ELI	a organ with octan	
'			\	TIRUNETO A	OF S		



CUSTOMER DETAILS	•	CERTIFICATI	E NO PET	CC/2022/CD	D/CC/06	
GOVERNMENT PRIMAR'				TICS/2023/SRP/SG/06 MICROSCOPE		
SRPATTANAM, SIVAGAN		EQUIPMENT N			E	
	MANUFACTUI					
		MODEL	N1	01C		
CALIBRATION DATE	20/10/2023	SERIAL NO	012	2.82		
CALIBRATION DUE DA		INSTALLED	LA			
	13/10/2021	DEPARTMENT				
General maintenar	ace required	□ Yes	☑ No			
1. General maintenar	ice required		E INO			
2. Any Physical dam	age observed	☐ Yes	☑ No			
3. Spare Replacemen	t (if required)	☐ Yes	☑ No			
TEST EQUIPMENT	MANUFACTURE	Mo	ODEL	S	ERIAL NUMBER	
ELECTRICAL SAFTY ANALYZER	DATREND	V Pad-mini		VPM 18040	0011	
PARAMETER	UNITS	VALUE	LIMIT	rs	STATUS	
Main Voltage		24		±10	D.1.00	
Ain Voltage	V	226.8			PASS	
1-G(PE)	v	226.1	240=	=10	PASS	
Main Voltage	· ·	220.1	<5	;	17.00	
2-G(PE)	V	1.2	3		PASS	
oad			As per unit			
Current	A	0.122	•		PASS	
rotective						
arth	Ω	0	<0.	.3	PASS	
oint-to-Point		0		11-	DACC	
Lesistance	Ω	0	<0.	.5	PASS	
Equipment			Class I			
eakage	μА	0,	Class II	- < 100	PASS	
Applied Part Leakage	μΑ	0	Type BF - < 5mA Type CF- <50μA*		PASS	
Note: Test Standard: IEC 62	353 100 μA, per IEC 60601-2-4					
*The above mentioned instruction above mentioned instruction "aceability to National/International Internation"	ment has been tested using sta ational standards.	indards manufacture	es recommende	d protocols, u	sing equipment hav	
ACCEPTABLE FOR USE	☐ CORRECTIVE M	IAINTENANCE REQ	UIRED	REMOVI	ED FROM USE	
Calibrated By:					d Sign With Seal	
		IB	RATIONS	7144101120	a Digit With Seat	
De		18	RATIONSER	1		
- 5		14/		15	.2	
		TIF TIFE	RUMELVELI			
		12				
		100		/		