

## **G MULTI SERVICES**

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## **Calibration Protocol & Report for Medical Equipment**

Equipment : SEMI AUTO ANALYSER

MAKE : ROBONIK

MODEL : PRIETEST TOUCH

PROTECT CLASS / TYPE : Risk Class I

S. No. Location : ATCD2881220RBK

: GPHC, PARANJI

S.No		leasurement Parameters	Status	Remarks
2	Electrical Test  Physical	(a)Safety Standards (range: 210-240 V) (b)Equipotential ground & Earthing (c)Risk of shock/fire Hazards,if any (d)Chassis & Insulation Resistance (e) Earth & Chassis Leakage Current (f) Battery conditions & charging status	230 volts 0 to 5 volts No Zero ohms 10mA NA	Stabilizer/UPS With in Ranges Well
	Condition Test	(a)Cabinet & Visible damages, if any (b) Front Panet/Top lid, buckets,motor aseembly & power cord (c)Risk of mechanical damages,if any	No OK No	Checked OK
3	Performance Test	<ul> <li>(a) On /Off switch</li> <li>(b) switch &amp; functional tests</li> <li>(c) Running test</li> <li>(d) Abnormalities</li> <li>(e) Display checkup</li> <li>(f) Keypad/indicators &amp; connector</li> </ul>	Normal OK OK No Well Well	Ok Perfect Perfect
4	Calibration Test	<ul> <li>(a) End Point Test</li> <li>(b) Display checkups</li> <li>(c) Filter selection</li> <li>(d) Record OD</li> <li>(e) Calculation</li> <li>(f) Two Point Test</li> <li>(g) Kinetic Test</li> <li>(h) Result</li> </ul>	Done Ok OK OK Well Perfect	Perfect
Formulated By: Edition Research Laboratory  Endorsed By: Research team head  Reviewed On: 25.09.23  Next Review: 24.09.24		Issued By:	User Departn	nent: