



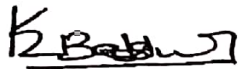
CERTIFICATE OF CALIBRATION

TSPL-FR-052

Certificate No	CAL-MZ-2021-03-0182	Wo No	CAL-MZ-2021-03-0182	
Issue Date	30-09-2021	Page No	1 of 2	
Issued By				
Laboratory	Trimed Solutions (I) Private Limited			
Address	2nd Floor, Jyothi Elegance, Kavuri Hills, Phase-III, Madhapur, Hyderabad-500081.			
Customer Details				
Hospital	Civil Hospital, Lunglei			
Address	Lunglei			
Medical Equipment Details				
ME Number	MZZ1LUNGH0090140	Manufacturer	NA	
ME Name	Incubators, Laboratory, Thermocycling(Lab Incubator)	Model	NA	
Department	Microbiology	Serial No	MICRO/CHL/2015-4	
Range	Ambient to 100 °C	Resolution	0.1 °C	
Calibrated at	On Site	Condition of ME	Visually Good	
Date of Calibration	11-09-2021	Recommended Calibration Due	10-09-2022	
Details of Master Equipment used for Calibration				
No	Description	Equipment ID/ Serial No.	Certificate No.	Calibration Validity
1	Digital Thermometer	TRI-TE-0059	Simco/2009/710/THL/01	13-09-2021
Environmental Conditions				
Parameters	Actual Value	Limits		
Temperature in °C	22	22 ± 2		
Relative Humidity in % Rh	50	35 – 65		
Calibration Standards				
Applicable Specification	As Per IEC 60601-2-19			
Calibration Procedure Followed	TSPL-CAL-29			

Registered Address :1-1/25A-1, Ganapathyalayam, Mohan Nagar (PO)Selam636030
Laboratory Address: 2nd Floor, Jyothi Elegance, Kavuri Hills, Phase-III, Madhapur, Hyderabad-500081.



Performance Test Results										
No	Parameters	Unit	Set Value	Measured Values			Mean	Tolerance	Error	Uncertainty (±)
				1	2	3				
1	Temperature	°C	37	37.1	37.2	37.1	37.1	±1 °C	-0.1	3.95%
2	Temperature	°C	50	50.2	50.2	49.9	50.1	±1 °C	-0.1	3.95%
3	Temperature	°C	70	70.1	70.2	69.9	70.1	±1 °C	-0.1	3.95%
The reported Uncertainty is based on coverage factor of k=2 in accordance with the guide to the expression of Uncertainty in measurement, providing a level of confidence of approximately 95%.The results Indicates with * are out of Tolerance Limit (if applicable).										
Conditions of issue of report										
<ol style="list-style-type: none">1 The standards used are traceable to National and International Standards.2 Results reported are valid at the time of & under the stated condition of the measurements.3 This certificate refers only to the items calibrated.4 Any error in the certificate should be brought to our knowledge within 30 days from the date of the certificate.5 This calibration report should not be reproduced except in full without written approval from Trimed Solutions India Private Limited.6 Calibration Results status has been reported due to non availability of accuracy specifications.7 "NA" marked as Not Available and "NS" marked as not Specified										
Calibration Status			The Measured Values are within the specified limits							
Performance Test				Pass <input checked="" type="checkbox"/>				Fail <input type="checkbox"/>		
End of Calibration Report										
CALIBRATED BY George Biaksangzuala Technical Service Engineer						 AUTHORISED SIGNATORY Basil James Regional Manager				