

Calibration Certificate

This is to Certify that Biochemistry Analyzer Meril **AutoQuant-200i** Instrument Sr. No. **AQ091044** Installed at **Energion Health-Bangalore** has been calibrated by our engineer on **01-Oct-2020** with appropriate and sophisticated tools. Below parameter has been calibrated:

TEST ITEMS AND RESULT

Appearance	No Imbalance Probe Movement
Leakage in Water tubing or CRU	No water leakage
Ambient temp (15- 32) Degree	24.0 degree C
Lamp Check	Ok
Sample Dispersing Volume	In range (0 to 30 ul)
Reagent cooling Temperature	2.8 ° C (0 to 15 Degree)
Optical Path length	0.65
Waster & Water Sensor	Working Properly
Threshold value	±34000 (≥25,000)
Valve & Motor	Working Properly
Reagent Dispensing Volume	In range (0 to 150 ul)
Power Supply and Earthing	230 Volts and Grounding less then 5 V
CV-Kinetic/End point/two Point	CV- 1.77% /2.42% /2.80%
SD-Kinetic/End point/two Point	SD- 1.15/0.39/0.69
Mean-Kinetic/End point/two Point	Mean- 97.55/14.34/24.79
Hardware Check-Functional Test	OK5415152524141112
Light Quality Check	OK
Cuvette Absorbance	OK
Cuvette Blank Value	OK >33000
Incubation temp.	37.0 ° C
Room temp.	25.0 degree C

This Calibration Certificate is Valid Up to **01-Oct-2021**.

Conclusion: All parameter are within range. The Machine is working properly.
(As per Meril terms.)

Engineer Name: **Mr. PRABHAKAR RAO.K**

Designation: **Regional Service Manager**

Engineer Sign:

Stamp;

Stamp;



SERVICE REPORT

016959

Meril

Diagnostics

Customer ID	Cus19727	Customer Designation	Lab Tech.		
Call Log No.	IN1892	Date	05/04/2021		
Name of the Lab	Energion Health				
Name of the Customer	Mr. Ramesh				
Address	Pune				
Land Mark	— NA —	Pin Code	560042		
Mobile No.	917892030	Land Line No.	— NA —		
E Mail Address	— NA —				
Instrument Name	CG5	Serial No.	CG50300502		
Date of Installation	27/07/2020	IW/OW /AMC /CMC/AQ	— NA —		
Call Type (RR/PRR/GS/Out right/AQ) - (Install/Breakdown/Backup/Training/PM/Reagent)	RR				
Reagent Catalogue No.	— NA —	PQCF Date	— NA —		
Reagent Lot No.	— NA —	Expiry Date	— NA —		
Calibration / Std Lot No.	— NA —	Expiry Date	— NA —		
Call Attended On	05/04/2021	Service Time	— NA —		
Special Remark from CC	— NA —	Travel Time	— NA —		
Problem Reported	Err P.M	Actual Problem	Err P.M		
Action on Problem	P.M. done. Checked the P.M. was clogged. Slight leak, cleaned filter. Run the known sample. Result are OK.				
Spares Replaced / Required to Replace					
Part No.	Part Name	Invoice No.	Invoice Date	Price	Qty
— NA —					
Reagent Consumption by Engineer on the Machine					
Name of Reagent	Test Conducted	Standard Consumption	Actual Consumption	Remarks	
— NA —					
The above Merlyzer is Repaired <input type="checkbox"/> / Serviced <input type="checkbox"/> / Demonstrated <input type="checkbox"/> / Trained User <input type="checkbox"/> and is working satisfactorily					
Engineer / Application Remark	To Shauvik Working fine		Customer's Remark		
Signature of Engr / App Name of Engr / App Date	[Signature] Pranishwar 05/04/2021		Signature and Seal of Customer [Signature]		

