



Scientific Temper



Honesty, Humility

**NORTHLAB (INDIA) PVT. LTD.**Laboratory : Plot No. 1, S.Y. Nagar, Perumalipattu, Thiruvallur - 602 024.  
Ph.: +91 89399 23940 / 89399 40250 E-mail: sales@northlab.in Website: www.northlab.in**NORTHLAB****Calibration Certificate**

CC-2457

Cert. No. : 2360622-ME315  
Date of Issue : 23-Jun-2022  
Customer : SAICTCULR No. : CC245722706002910F  
Page : 1 of 1Date Received : 22-Jun-2022  
Date Calibrated : 22-Jun-2022  
Due Date : 21-Jun-2023  
Ambient Temp. : 25±1°C  
Relative Humidity : 60±10% r.h.Address : Govt General Hospital,  
Kumarajar Salai,  
Karaikal - 609 602.Instrument : CENTRIFUGE  
Manufacturer : EITEK  
Model No. : TC650D  
Part No. : --  
Location : SAICTCSerial No. : CKC237  
Instrument ID. : --  
Range : 0-4500r.p.m(10r.p.m)  
Accuracy / MPE : --  
Test Results : As Found**METHOD OF CALIBRATION**

The instrument was calibrated as per method no. MRM (Based on TR 45-02)at customer premises in accordance with ISO/IEC 17025:2017(E).

**Standard Instrument Used**

1. DIGITAL TACHOMETER

ID No. / Cert. No

HT/CC/220407-05/001

Cal. Date

13-Apr-2022

Cal.Due

12-Apr-2023

Traceability

HI TECH

**RESULTS OF MECHANICAL CALIBRATION**

NON-CONTACT					
INSTRUMENT READINGS (r.p.m)	NOMINAL VALUES (r.p.m)	CORRECTION (r.p.m)	TOLERANCE (r.p.m)	STATUS	MEASUREMENT UNCERTAINTY ± (r.p.m)
1000	1001.2	1.2	--	--	0.35
2000	2001.9	1.9	--	--	0.64
3000	3002.4	2.4	--	--	0.93
4500	4502.9	2.9	--	--	1.36

**REMARKS / DEVIATIONS IF ANY**

(SEE BACK OF THIS PAGE)

K. Sankar  
S. Vijaykumar  
Calibration OfficerA.Muthuram  
Authorised Signatory  
NorthLab (I) Pvt. Ltd

\*\*\*\*End of Certificate\*\*\*\*

"சனாவின்னாஸ் ஆகிய ஆக்கம் அளவிறந்து  
ஆவது போலக் கெடும்" -குறள் 283

The property, which is acquired by fraud, will pass all bounds and perish, even while it seems to increase. - Kural 283