

MK BEST CALIBRATION SERVICES



एमके बेस्ट केलिब्रेशन सर्विसेस

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Certificate No. IRQS/1710893



CERTIFICATE OF CALIBRATION



Certificate No	: MKBN/22/07/0608-001	Date of Issue	: 08.07.2022
Date of Calibration	: 08.07.2022	Recom.Due Date	: 07.07.2023

CUSTOMER INFORMATION		UNIT UNDER CALIBRATION	
Customer Details	:	Description	LABORATORY CENTRIFUGE
M/S ., SRI SAMRAJ LAB (A UNIT OF SRI SAMRAJ HEALTH SERVICES PVT LTD)		Range	5250 rpm
NO : 1A , 2A , BHARATH TOWERS , BY PASS ROAD ,		Resolution	100 rpm
THIRUVARUR - 610 001 .		Make	---
		Model	R - 8C
		Identification No	SSL/TVR/EQP/CB/001
		Serial No	ZHEN-15036
		Manufacturer Name	REMI

S.No	Description	Id.No/SI. No	Traceability	Certificate No	Validity
01	Digital Tachometer	MK/CAL-222 / S3335767	National Standards	CRMTL/01/421103387-A5	20.10.2022

ENVIRONMENTAL CONDITIONS		REFERENCE STANDARD & ACCEPTANCE LIMIT	
Temperature	20.4°C	Uncertainty ± °C	1.57
Humidity	52 % RH		

CALIBRATION RESULTS

S.NO	Standard Reading rpm	UUC Readings rpm	Error rpm
1	507	500	-7
2	1015	1000	-15
3	2022	2000	-22
4	3027	3000	-27
5	4532	4500	-32
6	5241	5200	-41

Remarks :

- The Expanded Uncertainty associated with the results are calculated at a confidence level of approximately 95% with a Coverage factor k=2.
- The above UUC was Calibrated at Site.

Calibrated by

S.Chandra Bose
(Calibration Engineer)



Authorised By

L.Magesh
(MD/QM)



THE STANDARD INSTRUMENTS USED ARE TRACEABLE TO NABL
INTERNATIONAL ORGANIZATION FOR STANDARDIZATION ISO 9001 : 2015.