

MK BEST CALIBRATION SERVICES



एमके बेस्ट केलिब्रेशन सर्विसेस

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CERTIFICATE OF CALIBRATION



CERTIFICATE NO : MKBN/22/09/829 - 001 Date of Receipt : 05.09.2022
Date of Calibration : 05.09.2022 Recom.Due Date : 04.09.2023

CUSTOMER INFORMATION		UNIT UNDER CALIBRATION	
Customer Details : M/S. SRI BAALAJI CLINICAL LAB, VILLUPURAM.		Description	CENTRIFUGE
		Range	0 to 3000 rpm
		Resolution	1 rpm
		Make	REMI
		Model	C 852
		Identification No	SBV/CB/GEN/01
		Serial No	LJLC-8517
		Location	LAB

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	504	512	8
2	1003	1013	10
3	1506	1517	11
4	2004	2015	11
5	2509	2521	12
6	3002	3015	13

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.