



# ACCURATE MEASUREMENT

An NABL Accredited Calibration Laboratory

We Calibrate, Repair, Supply & Service All kinds of Precision Instruments & Mechaneries



ULR No. CC31152600005337F

## CALIBRATION CERTIFICATE

Format No.: AM/QCD/08

Certificate No.	AM/SISPL/(Feb/26-283)/5337	SRF No.	Feb/26-283	Issue Date	06.03.2026
Calibration Date	Recommended Calibration Due On			Page No.	
20.02.2026	20.02.2027			1 of 1	

Issued to : **M/S. SYNERGY INDUSTRIAL SERVICES PVT. LTD.**  
 Plot P1(F), Hospital Road WBIIDC Growth Centre, Kalyani-741235,  
 West Bengal .India .

### Description and identification of the item to be calibrated:

Instrument Name	Dig. Sound Level Meter		
Range/Capacity	30-130dB	Resolution	0.1 dB
Make	Workzone	Identification No.	H22003329
Sl.No	H22003329	Model	SL-4030
Location	Shed-II		
Applicate specification of the item to be calibrated: Accuracy/Permissible limit (±)			
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Physical condition of item	ok	Item Receive Date	19.02.2026
Calibration to be done	With Adjustment Without Adjustment		

Traceability: Standards used for calibration are Traceable to National/International Standards through ISO/IEC 17025 Accredited Laboratory.

Instrument Name	ULR No	Range	I.D. No.	Valid up to	Calibration Agency
Sound Level Calibrator	CC239525110000211F	94 dB & 114 dB	AM/SLC-01	24-03-2026	FCRI, Palakkad

Method of Calibration	AM/WI-24	Place of Calibration	At our laboratory		
Reference Standard	IS 15575 (Part 1)-2016				
Environmental Condition During Calibration	Temp. (°C)	20±2	RH (%)	50±10	

### CALIBRATION RESULT

Sl. No.	Frequency	Set Value on Std. (dB)	Actual Certified Value on Std. (dB)	Average Observed Reading on *DUC (dB)	Error (dB)	Uncertainty Reported (At 95% C.L. with K=2.00) (±) (dB)
1	@1kHz	94	94.00	94.14	0.14	0.65
2		114	114.00	114.24	0.24	0.65
Note:	i) *DUC	Device under Calibration	RH	Relative Humidity	C.L.	Confidence Level
	ii)	Average of five reading taken in *DUC/STD.			K	Coverage factor



Calibrated By  
**Prasenjit Ghana**  
Lab Technician



Approved & Reviewed By  
**Mriganko Ganguly**  
Asst. Quality Manager

----- End of Certificate -----