

TEST & CALIBRATION REPORT

CUSTOMER DETAILS:

Name: Indian Immunologicals Limited, Gachibowli
PO No: 4511003927

Dated: 13/01/2022

INSTRUMENT DETAILS:

Instrument Type: Portable Multi-gas Detector Model No.: MX 51-65 Sr. No.: 02/2022E/031
Gas & Range: O₂: 0-25% V/V, HC: 0-100% LEL, , NH₃: 0-100 PPM
Calibration Date: 22/02/2022 Calibration Due Date: 21/02/2023

TRACEABILITY DETAILS:

Instrument Type: Digital Multimeter Model No.: RISH Multi 14s Id No.: ENDEE/MULTI-RI-05
Calibrated By: KLPL Report No.: 22010033 Sr. No.: 1512018426
Calibration Date: 15/01/2022 Calibration Due Date: 14/01/2023

DETAILS OF STANDARD GASES USED:

Calibration	Gas Composition Used	Cylinder No.	Make	Certificate No
Zero Calibration	Atmosphere	NA	NA	NA
Range Calibration	N ₂ (99.99% V/V)	B103678	Alchemie	4388/1
Zero Calibration	CH ₄ (50%LEL)	9030	Alchemie	Alchemie/20-21/In/AGR/1012
Range Calibration	NH ₃ (98 PPM)	260604	TGPL	TGPL/Endee/21-22/8

CALIBRATION DETAILS OF INSTRUMENT:

Acceptable Tolerance: ± 2 % FS

Calibration	Gas Used	Actual Reading	Display Reading
Zero Calibration	O ₂	N ₂ (99.99% V/V)	00.1% V/V
Range Calibration		Atmosphere	20.9% V/V
Zero Calibration	HC	Atmosphere	000% LEL
Range Calibration		CH ₄ (50% LEL)	050% LEL
Zero Calibration	NH ₃	Atmosphere	0000 PPM
Range Calibration		NH ₃ (98 PPM)	0098 PPM



CALIBRATED BY:
(Mr. Nilesh Sable)
(Production Engineer)



VERIFIED BY:
(Mr. Anoop Upadhyay)
(QC Engineer)



CHECKED BY:
(Mrs. Komal Patil)
(Production Incharge)

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STANDARD WARRANTY

Customer Name: Indian Immunologicals Limited, Gachibowli
P.O. No: 4511003927
P.O. Date: 13/01/2022
Instrument Name: Portable Multi-gas Detector
Model No: MX 51
Serial No: 02/2022E/031

We warrant **Portable Multi-gas Detector (MX 51-65)** Manufactured and sold by us to be free from defects in materials, workmanship and performance for a period of **12 Months** from the date of dispatch of material to ultimate user. Any parts found defective within that period will be repaired or replaced at our option free of charge. This warranty does not apply to parts which due to their very nature are subject to deterioration or consumption in normal service and which must be cleaned, repaired, or replaced on a routine basis. Such items may include e.g. Fuses, Filters etc.

Warranty is voided by abuse including rough handling, mechanical damage, alteration or repair procedures not in accordance with instruction manual. This warranty indicates the full extent of our liability and we are not responsible for removal or replacement costs, local repair costs, transportation costs or contingent expenses incurred without our Prior approval. Our obligation under this warranty shall be limited to repairing or replacing and returning any product which shall be returned to **M/s. ENDEE ENGINEERS PVT. LTD.** is manufacturing facilities, with transportation charges prepaid, and which **M/s. ENDEE ENGINEERS PVT. LTD.**, technical examination shall disclose to its satisfaction to have been defective.

This warranty is expressly in lieu of any and all other warranties and representations, express or implied, and all other obligations or liabilities on the part of **M/s. ENDEE ENGINEERS PVT. LTD.** Including but not limited to the warranty of fitness for a particular purpose. In no event shall **M/s. ENDEE ENGINEERS PVT LTD.** be liable for direct, incidental or consequential loss or damage of any kind with the use of its product or failure of its product to function or operate properly.

FOR ENDEE ENGINEERS PVT LTD.



Authorized Signature