



# CIVIL TECH LABORATORY

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## TEST REPORT

(This Report is not valid without a Hologram)



Test Report No.: CTL/MECH/241123003

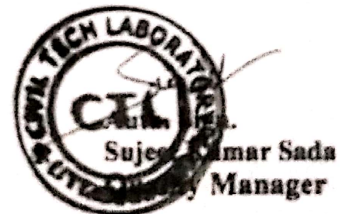
Date of Report: 27/11/2024

Sample Description: Stack Emission- 5KVA

Page No.: 02 of 02

S. No.	Parameters	TEST METHOD	Results (gm/Kw-hr)	Limits (Max.) (gm/Kw-hr)
1.	Particulate Matter	IS:11255(P-1)2009	0.160	0.3
2.	Nitrogen Oxides (as Nox)	IS:11255(P-7)2012	0.276	9.2
3.	Sulphur Dioxides (as SO <sub>2</sub> )	IS:11255(P-2)2009	0.132	-
4.	Carbon Monoxide (as CO)	IS:11255(P-10)2009	0.148	3.5
5.	Total Hydrocarbon (as HC)	APHA-101	0.136	1.3

Reviewed By  
Bhartendu Choudhary  
Lab In Charge



\*\*\* End of Report

(1) The results listed are only for the tested samples and applicable parameters. Endorsement of product is neither inferred nor implied. (2) Total Liability of our Lab is limited to the paid amount. (3) Samples will be destroyed after 30 days from the date of testing unless otherwise specified. (4) This report is not to be reproduced wholly or in part and can not be used as an evidence in the Court of Law and should not be used in any advertising media without our special permission in writing. (5) Report refers to the sample submitted to us and not drawn by Civil Tech Laboratory unless Mentioned otherwise.

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