



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

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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 ₂)	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



Auth. Sign.
Sujeet Kumar Sada
Quality Manager

*** End of Report

(1) The results listed refer only to tested samples and applicable parameters. Endorsement of product is neither inferred nor implied. (2) Total Liability of our Lab is limited to the invoiced amount. (3) Samples will be destroyed after 30 days from the date of testing unless otherwise specified. (4) This report is not 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 refer to the sample submitted to us and not drawn by Civil Tech Laboratory unless Mentioned otherwise.

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