

Environ Tech Laboratories

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PPCB Approved/ OHSAS 45001:2018

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GSTIN : 03BPEPS9693P1ZV
PAN No. BPEPS9693P

DISPATCH No:-ETL/DSP/

Date:- 25/5/20

Page 1 of 1

TEST REPORT

To
M/s Madhav Alloys Limited.,
Village- Abelgarh, Mandi, Gobindgarh (Pb).

Report No.	ETL/44/2020/O/20644ZD	Report Date	25.05.2020
Your Ref. No	Nil	Type of sample	Process Stack
Sample Code given by Customer	Nil	Date of sampling	22.05.2020
Sampling Location	Within Premises	Date of Sample Receipt	22.05.2020
Sample Collected By	Lab Person	Sample I.D.	ETL/32/2020/O/644ZD
Sampling procedure	As per SOP	Date of test	23.05.2020-25.05.2020

TECHNICAL DATA

1	Instrument Used for Sampling	VSSI
2	Source of Emission	Process Stack of Induction Furnace
3	Fuel used in source	Electricity
4	Type of stack	Circular of Metal
5	Velocity of fuel gases	10.91m/s
6	Sampling Duration	65min.
7	Ambient air temperature	32 °C
8	Stack temperature	285°C
9	Stack height from ground level	36.5 Mtr (GL)
10	Diameter of stack	U-1.6Mtr L-3Mtr
11	No. of traverse point selected	01
12	Type of APCD Installed	Cyclone & Bag House Filter

S. NO	PARAMETER	RESULT (mg/nm ³)	Limits (mg/nm ³) CPCB-2010	TEST METHOD
1.	Particulate Matter, mg/Nm ³	9.3	50	IS:11255(Pt-1):2003 reaffirmed 2014

Note:

1. The test report refers only to tested sample and applicable parameters.
2. This report can neither be used as evidence in the court of law nor can it be used in part or full in any media without prior permission.
3. The sample will be destroyed after Thirty days from the date of issue of test report unless otherwise specified.

Analyzed By



Checked By

** End of Report **

(Authorized Signatory)

DEEPT SINGH
Dy. Technical Manager
Environ Tech Laboratories