



Punjab Biotechnology Incubator

Department of Science, Technology & Environment,
Govt. of Punjab
Notified State Analytical Agency



FSSAI Empanelled | EIC Approved | APEDA Approved | Notified State Water Lab - GoP | Notified Under EPA - GoI

No.PBTIENV/230326/002370 / 2015

Dated : 04/04/26

ULR : TC12762260002066F

TEST REPORT

Sample Registration No. : PBTI/ENV/230326/002370
Sample code given by customer : Stack No.1

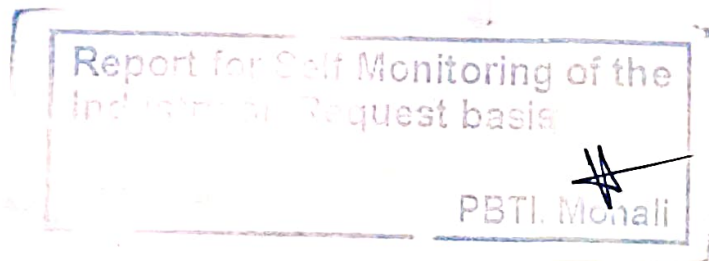
Issued to:

Mahindra & Mahindra Ltd, Swaraj Division, Foundary
V&PO Sialbamajri, Tehsil Kharar, Mohali

Distt SAS Nagar - 140011
Punjab

SAMPLE PARTICULARS

Your Ref. No. : PO No. 3400828287, dt. 02/12/2025
Date & Time of Sample Collection : 23/03/2026 at 12:00pm
Date & Time of Sample Receipt in Lab : 23/03/2026 at 6:30pm
Sample Identification No. : PBTI/190326/10, dt. 23/03/2026
Site of Sample Collection : Mahindra & Mahindra Ltd, Swaraj Division, Foundary, Sialbamajri
Name/Nature of sample : **Stack Emission Monitoring**
Type of Sample : Stack N-1 (APCD No-1) Melt Shop Inductotherm
Point of Sample Collection : Port Hole on Stack after APCD
Condition of the sample on Receipt : Intact coded sample under ambient condition
Qty/Pkg. : As per standard method
Sampling Method : Sample drawn by PBTI (Mr.Arinder Singh) as per CPCB guidelines
Test Start Date : 24/03/2026
Test Completion Date : 02/04/2026



[Signature]
3/4/2026
Authorized Signatory
Punjab Biotechnology Incubator Lab
Employee Code : Employee Code: 16

- Note:**
1. The above results pertain only to the sample tested.
 2. There is no addition, deviation or exclusion from the method mentioned.
 3. The report shall not be used for advertising or any legal purpose without written permission from the Chief Executive Officer, Punjab Biotechnology Incubator.
 4. This report cannot be re-produced, except when in full, without the written permission from the Chief Executive Officer, Punjab Biotechnology Incubator.
 5. Perishable samples will be destroyed after testing, others after one month from the date of issue of the report, unless otherwise agreed with the customer or as required by the applicable regulations.

Format No : PBTI/F/7.8/11
Issue No & Date : 01 & 12.08.2021

Page No. 1/2

National Referral Lab for LMO/GMO Detection under Seeds Act | Approved NRL by FSSAI | Referral Lab under FSSA 2006

Knowledge City, Sector-81, SAS Nagar (Mohali) Punjab - 140 306, India

Phone : +91-172-2998601, 2998602, 2998603 Website : www.pbttilabs.com /pbti_dst



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Test Results

S.No.	Parameter	General Emission Standards as per CPCB Guidelines	Results	Units	Test Method
1	Particulate Matter (PM)	150 mg/Nm ³ , Max	5.4	mg/Nm ³	IS 11255 : 1985 (Part 1 & Part 3) (RA 2024)
2	Flow Rate	-	24	l/min	IS 11255 : 2008 (Part 3) (RA 2019)

3/4/2026

Authorized Signatory

Punjab Biotechnology Incubator Lab

Employee Code : Employee Code: 16

