

QF/LA/09

Report Ref. No.: GFL/W/R/21/02-03

Report Date: 08.02.2021

## Analysis Report

Name of the Industry :	M/s. Ashu Organics (India) Pvt. Ltd. Plot No.-A-64, MIDC SBI Bank, Badlapur Tal- Ambernath, Dist.-Thane		
Date of Sampling :	01.02.2021	Sample Description :	Effluent Sample
Date of Receipt of Sample :	02.02.2021	Sample Volume :	2 Liters
Date of Analysis Started :	02.02.2021	Sample Collected by :	Laboratory
Date of Analysis Completed :	08.02.2021	Sample Container :	Polythene Cans

Sr. No.	Parameters	Unit	GFL/W/21/02-03 ETP Inlet	Limit as per MPCB Consent	Test Method Used
1.	pH	--	6.72	--	APHA-4500 H+ B (23rd Edition)
2.	Chemical Oxygen Demand	mg/l	16320	--	APHA 508 A (15 <sup>th</sup> Edition)
3.	Biological Oxygen Demand (3 days @ 27°C )	mg/l	4243	--	IS 3025 (p- 44):1993(RA-2003)
4.	Total Dissolved Solids	mg/l	76920	--	APHA 2540 C (23rd Edition)
5.	Total Suspended Solids	mg/l	360	--	APHA 2540 D (23rd Edition)
6.	Oil & Grease	mg/l	18	--	IS 3025 part 39

For Goldfinch Engineering Systems Private Limited

Analyzed By



Govt Analyst

Verified By



Lab-Incharge

Approved By



Director-Lab/Govt.Analyst

Report Ref. No.: GFL/W/R/21/02-04

QF/LA/09

Report Date: 08.02.2021

## Analysis Report

Name of the Industry :	M/s. Ashu Organics (India) Pvt. Ltd. Plot No.-A-64, MIDC SBI Bank, Badlapur Tal- Ambernath, Dist.-Thane		
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Date of Receipt of Sample :	02.02.2021	Sample Volume :	2 Liters
Date of Analysis Started :	02.02.2021	Sample Collected by :	Laboratory
Date of Analysis Completed :	08.02.2021	Sample Container :	Polythene Cans

Sr. No.	Parameters	Unit	GFL/W/21/02-04 ETP Outlet	Limit as per MPCB Consent	Test Method Used
1.	pH	--	7.20	6.5 to 8.5	APHA-4500 H+ B (23rd Edition)
2.	Chemical Oxygen Demand	mg/l	100	Less than 250	APHA 508 A (15 <sup>th</sup> Edition)
3.	Biological Oxygen Demand (3 days @ 27°C)	mg/l	26	Less than 100	IS 3025 (p- 44):1993(RA-2003)
4.	Total Dissolved Solids	mg/l	1040	Not Specified	APHA 2540 C (23rd Edition)
5.	Total Suspended Solids	mg/l	18	Less than 100	APHA 2540 D (23rd Edition)
6.	Oil & Grease	mg/l	<1	Less than 10	IS 3025 part 39

For Goldfinch Engineering Systems Private Limited

Analyzed By

*Utkarsh*

Govt Analyst

Verified By

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Lab-Incharge

Approved By

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Director-Lab/Govt.Analyst