## Goldfinch Engineering Systems™ Private Limited

QCI-NABET accredited EIA consultant, ISO 9001:2015 Certified Company Laboratory Gazetted by MoEF & Certified by OHSAS 18001-2007



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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 NoA-64, MIDC SBI Bank, Badlapur Tal- Ambernath, DistThane			
Date of Sampling :	01.02.2021	Sample Description :	Effluent Sample	
Date of Receipt of Sample :	02.02.2021	Sample Volume :		
Date of Analysis Started :	02.02.2021	Sample Collected by :	2 Liters	
Date of Analysis Completed :	08.02.2021		Laboratory	
	00.02.2021	Sample Container :	Polythene Cans	

Sr. No.	Parameters	Unit	GFL/W/21/02-03 ETP Inlet	Limit as per MPCB Consent	Test Method Used	
1.	Н		6.72	·	APHA-4500 H+ B (23rd Edition)	
2.	Chemical Oxygen Demand	mg/l	16320	<i>J</i> _	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

Verified By

Approved By

**Govt Analyst** 

1 Kellar

Lab-Incharge

Director-Lab/Govt.Analyst

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## Goldfinch Engineering Systems™ Private Limited



[Formerly Waste Encare India Pvt. Ltd.]
QCI-NABET accredited EIA consultant, ISO 9001:2015 Certified Company
Laboratory Gazetted by MoEF (Valid upto Feb 2019) & Certified by OHSAS 18001-2007
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QF/LA/09

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

Report Date: 08.02.2021

## **Analysis Report**

Name of the Industry :	M/s. Ashu Organics (India) Pvt. Ltd. Plot NoA-64, MIDC SBI Bank, Badlapur Tal- Ambernath, DistThane			
Date of Sampling :	01.02.2021	Samul B	E E	
Date of Receipt of Sample :		Sample Description :	Effluent Sample	
Date of Analysis Started :	02.02.2021	Sample Volume :	2 Liters	
Date of Analysis Completed :	02.02.2021	Sample Collected by :		
	08.02.2021		Laboratory	
	08.02.2021 Sample Container :		Polythene Cans	

Sr. No.		Unit	GFL/W/21/02-04 ETP Outlet	Limit as per MPCB Consent	Test Method Used	
1.	pH		7.20	6. E to 0. 5	APHA-4500 H+ B (23rd	
2.	Chemical Oxygen Demand	ma/l		6.5 to 8.5	Edition)	
3.	Biological Oxygen Demand	mg/l	100	Less than 250	APHA 508 A (15 <sup>th</sup> Edition)	
J.	(3 days @ 27°C)	mg/I	26	Less than 100	IS 3025 (p- 44):1993(RA-	
4.	Total Dissolved Solids	mg/l	1015		2003)	
5.	Total Suspended Solids		1040	Not Specified	APHA 2540 C (23rd Edition	
	A STATE OF THE STA	mg/l	18	Less than 100	APHA 2540 D (23rd Edition	
	Oil & Grease	mg/l	<1	Less than 10	IS 3025 part 39	

For Goldfinch Engineering Systems Private Limited

Analyzed By

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Govt Analyst

Verified By

Lab-Incharge

Approved By

Director-Lab/Govt.Analyst

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