



Food Research & Analysis Centre Limited

ULR-TC581722000013461F

QA.15.0.0.3

TEST REPORT

ISSUED TO Medicare Environmental Management Pvt.Ltd K-26, Phase-III, Industrial Growth Centre, Kalyani Kalyani - 741235 KIND ATTENTION : Mr. Vivekananda Roy	REPORT NO : EFRAC/2022/ENV/06066 ISSUE DATE : 07/11/2022 CUSTOMER REF : TRF REF. DATE : 29/10/2022 PAGE NO : 01 of 02
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SAMPLE DETAILS

SAMPLE REGISTRATION DETAILS	
Sample Receipt Date : 29/10/2022	Sample Quantity Received : 5000 ml
Sample Registration Date : 31/10/2022	Sample Quantity Used : 5000 ml
Sample Registration No : EFRAC/2022/ENV/06066/01/WC/ 12295	Sample Submitted/Drawn by : EFRAC
Sample Type : ETP Outlet Water	Sampling Date : 29/10/2022
Batch No : Date of Sampling: 28 to 29.10.2022	Sampling Method : IS 3025-Part 1
	Sampler Name : Loton Dey
	Sample Condition : Fit For Analysis
SAMPLE ANALYSIS DETAILS	
Analysis Starting Date : 01/11/2022	Analysis Completion Date : 07/11/2022

TEST RESULTS

SL.NO.	PARAMETER	UOM	METHOD	LOQ	REQUIREMENTS	RESULTS
Physical and Chemical Parameters						
1	Chemical oxygen demand (COD)	mg/L	APHA 23rd Edition 5220 B	N/A	Max:250	129.58
2	Total Suspended Solids (TSS)	mg/L	APHA 23rd Edition 2540 D	N/A	Max:100	20
3	Oil & Grease	mg/L	APHA 23rd Edition 5520 B	N/A	Max:10	5
4	Biochemical Oxygen Demand (BOD)	mg/L	APHA 23rd Edition 5210 B & IS 3025 (Part 44) : 1993	N/A	Max:30	12
5	pH Value	—	APHA 23rd Edition 4500 H+ B	N/A	5.5 to 9.0	7.5

Remarks : Requirements given as per The Environment (Protection) Rules, 1986 schedule VI (Part A)



Ranadip Chakraborty
(E. CODE: EC56747)
Authorized Signatory

LOQ:Limit of Quantitation;**BLQ**:Below Limit of Quantitation;**UOM**:Unit of Measurement;**MAX**:Maximum;**MIN**:Minimum;**NMT**:Not More Than;**NLT**:Not Less Than.
PR:Present;**AB**:Absent.

Please refer Disclaimer (Terms And Conditions Related To The Test Report Issued) at the last page after the end of Test Report

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TEST RESULTS

SL.NO.	PARAMETER	UOM	METHOD	LOQ	REQUIREMENTS	RESULTS
Physical and Chemical Parameters (Contd.)						
6	Bio-assay test	%Survival	S 6582 (Part 2) : 2001	N/A	90% survival of fish after 96 hours in 100% effluent	100

Remarks : Requirements given as per The Environment (Protection) Rules, 1986 schedule VI (Part A)



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END OF THE TEST REPORT

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TC-5817

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TEST REPORT

ISSUED TO	REPORT NO
Medicare Environmental Management Pvt.Ltd	: EFRAC/2022/ENV/06067
K-26, Phase-III, Industrial Growth Centre, Kalyani	ISSUE DATE
Kalyani - 741235	: 07/11/2022
KIND ATTENTION : Mr. Vivekananda Roy	CUSTOMER REF
	: TRF
	REF. DATE
	: 29/10/2022
	PAGE NO
	: 01 of 01

SAMPLE DETAILS

SAMPLE REGISTRATION DETAILS	
Sample Receipt Date	: 29/10/2022
Sample Registration Date	: 31/10/2022
Sample Registration No	: EFRAC/2022/ENV/06067/01/WC/ 12296
Sample Type	: ETP Inlet Water
Batch No	: Date of Sampling: 28 to 29.10.2022
Sample Quantity Received	: 5000 ml
Sample Quantity Used	: 5000 ml
Sample Submitted/Drawn by	: EFRAC
Sampling Date	: 29/10/2022
Sampling Method	: IS 3025-Part 1
Sampler Name	: Loton Dey
Sample Condition	: Fit For Analysis
SAMPLE ANALYSIS DETAILS	
Analysis Starting Date	: 01/11/2022
Analysis Completion Date	: 07/11/2022

TEST RESULTS

SL.NO.	PARAMETER	UOM	METHOD	LOQ	REQUIREMENTS	RESULTS
Physical and Chemical Parameters						
1	pH Value	—	APHA 23rd Edition 4500 H+ B	N/A	--	2.5
2	Total Suspended Solids (TSS)	mg/L	APHA 23rd Edition 2540 D	N/A	--	136
3	Oil & Grease	mg/L	APHA 23rd Edition 5520 B	N/A	--	20
4	Biochemical Oxygen Demand (BOD)	mg/L	APHA 23rd Edition 5210 B & IS 3025 (Part 44) : 1993	N/A	--	302
5	Chemical oxygen demand (COD)	mg/L	APHA 23rd Edition 5220 B	N/A	--	1046.64

Remarks : None.



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