## SYSTEMS AND SOLUTIONS PRIVATE LIMITED

(Promoted by Indian Register of Shipping)

## **Testing Laboratory**

CEG Tower, 1 8 2 nd Floor, B-11G, Industrial Area, Malviya Nagar, Jaipur, Rajasthan – 302017: India Tel: 0141-4805672 | Email – lab@irclass.org | Website : www.isspllab.com

## **TEST REPORT**

Report No. ISS		SSPL/WW/24-25/02228	la c	23/01/2024				
1.	Name & address of Customer#	Common Bio Medical Waste Treatment Facility(CBWTF)  M/s JK Medical Waste Management System Plot N0, 55/5X, 2Godhan						
2.	Reference No.#	No.# Village Chanderi The. Dist Ashok Nagar (M.P.) Your TRF Dated: 15/01/2023 (Reg. No. 96772)  ETP Out Let (5KLD) Qty. 5 Ltr  Time of Sampling 09/01/2024 (02:10 pm)						
3.	Material Identification with details#							
4.	Date and Time of Sampling							
5.	Source / Location#							
6.	Sampled By/Condition of Samp	ISSPL / OK						
7.	Date of sample receipt	15/01/2024						
8.	Date of Sample Registration	15/01/2024						
9.	Date of SampleTesting	15/01/2024 to 20/01/2024						
10.	Environmental Conditions	Room Temperature (°C) : NA   Relative Humidity (%) : NA						

## RESULTS

S.No	Name of Test	Method of Test	Results	Unit	Limit as per CPCB
I.Ch	emical Testing:-				
	1. Pollution & Environment:-				
1	pH Value	IS 3025 (Part 11) : 2022	7.3		
2	Total suspended Solids (TSS)	IS 3025 (Part 17) : 2022	16	- I	6.5 - 8.5
4	Oil & Grease	IS 3025 (Part 39) : 2021		NTU	100 (Max.)
	Biochemical Oxygen Demand	( 0(00) . 2021	3.0	mg/l	10 (Max.)
6	(BOD) 3 days at 27°C	IS 3025 (Part 44): 1993	19.0	mg/l	30 (Max.)
7	Chemical Oxygen Demand (COD)	IS 3025 (Part 58): 2006	85.0	mg/l	250 (Max.)

BLQ=Below Limit of Quantification, LOQ=Limit of Quantification.

Remark: Sampling done by ISSPL Representative as per sampling method ISSPL/SOP/C/20.

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\*\*End of the Report\*\*

Reviewed By:

Dinesh Palsaniya

Note: This Report is subject to the terms and conditions mentioned over thorized Signatory HO: 52A, Adi Shankaracharya Marg. Opp. Powai Lake. Powai, Mumbai - 400 072 www.irclass.org