





LRN: KTRC/2307004215

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### **TEST REPORT**

#### ULR:TC783222000004205F

KTRC/QF/0708/01

Name and Address of Customer	Laboratory Reference Number (LRN)	KTRC/2307004215
INDEX MEDICAL COLLEGE, HOSPITAL & RESEARCH CENTER	Date of Receipt	15.07.2023
Nemawar Rd, post Bavlia near Khudel, Indore (M.P.), 452016	Condition, When Received	Satisfactory
	Packing, When Received	Packed
	Quantity Received (Approx.)	2 Litre
	Date of Start Of Test	20.07.2023
Sample Identification: Drinking Water as per IS 10500 : 2012	Date of Completion	20.07.2023
	Date of Reporting	20.07.2023

Customer Reference :- CES/2023-2024/ENV/58 Dated 15.07.2023

Sample Particulars: Water Grade: None

RO Water Drinking,

#### **TEST RESULTS**

S.NO	PARAMETER	UNIT	RESULTS	TEST METHOD	SPECIFICATIONS
1	Colour	HU	BDI < 1	IS 3025 (Part 4): 2021	Max. 5
2	Odour	-	Agreeable	IS 3025 (Part 5) : 2018	Agreeable
3	pH		6.90	IS 3025 (Part 11): 1983	6.5-8.5
4	Taste	-	ag	IS 3025 (Part 8) : 1984	Agreeable
5	Turbidity	NTU	BDI < 0.1	IS 3025 (Part 10): 1984	Max. 1
6	Chloride as CI	mg/l	355.89	IS 3025 (Part 32): 1988	Max. 250
7	Calcium as Ca	· mg/l	6.4	IS 3025 (Part 40): 1991	Max. 75
8	Total Dissolved Solids	mg/l	119.0	IS 3025 (Part 16) : 1984	Max. 500
9	Fluoride as F	mg/l	0.1	IS 3025 (Part 60) : 2008	Max. 1.0
10	Free Residual Chlorine	mg/l	BDI < 0.01	IS 3025 (Part 26) : 2021	Min. 0.2
11	Magnesium as Mg	mg/l	1.94	IS 3025 (Part 46): 1994	Max. 30
12	Nitrate as NO3	mg/l	BDI < 0.5	IS 3025 (Part 34) : 1988	Max. 45
13	Phenolic Compounds as C6H5OH	mg/l	BDI < 0.001	IS 3025 (Part 43) : 1992	Max. 0.001
14	Sulphate as SO4	mg/l	22.96	IS 3025 (Part 24): 1986	Max. 200
15	Alkalinity	mg/l	32.00	IS 3025 (Part 23): 1983	Max. 200
16	Total Hardness(as CaCO3)	mg/l	24.0	IS 3025 (Part 21) : 2009	Max. 200

Remark: BDL=> Below Detection Limit

\*\*End of Report\*\*

Electronically signed by Er. Ruby S. Malhotra(002) Quality Manager Authorised Signatory Date:20/07/2023

Terms of Service :

1. Sample(s) not drawn by us, unless specified. 2. The results listed in the Test Report are for the submitted samples and tested parameters only. 3. This Report is issued only after customer's acceptance of our terms and conditions. 4. Sample is likely to be consumed and/or destructed during testing. 5. Sample will be disposed after one month from the date of issue of Test Report, unless otherwise specified and accepted by us. 6. This Report cannot be reproduced and/or cannot be used in part or full in any media, unless permitted by us in writing. 7. Liability of our Laboratory is limited to the invoiced amount only. 8. Reports not given with ULR are not under our NABL scope. 9. All disputes subject to jurisdiction of the courts of Indoor (India) only.

Registrar Malwanchal University Indore (M.P.)







LRN: KTRC/2308003912 Page 1 of 1

### **TEST REPORT**

### ULR:TC783222000004205F

KTRC/QF/0708/01

Name and Address of Customer	Laboratory Reference Number (LRN)	KTRC/2308003912
INDEX MEDICAL COLLEGE, HOSPITAL & RESEARCH CENTER	Date of Receipt	15.08.2023
Nemawar Rd, post Bavlia near Khudel, Indore (M.P.), 452016 .	Condition, When Received	Satisfactory
	Packing, When Received	Packed
	Quantity Received (Approx.)	2 Litre
	Date of Start Of Test	20.08.2023
Sample Identification: Drinking Water as per IS 10500 : 2012	Date of Completion	20.08.2023
	Date of Reporting	20.08.2023

Customer Reference :- CES/2023-2024/ENV/58 Dated 15.08.2023

Sample Particulars : Water Grade : None

RO Water Drinking,

#### **TEST RESULTS**

S.NO	PARAMETER	UNIT	RESULTS	TEST METHOD	SPECIFICATIONS
1	Colour	HU	BDI < 1	IS 3025 (Part 4) : 2021	Max. 5
2	Odour .	-	Agreeable	IS 3025 (Part 5) : 2018	Agreeable
3	рН	-	6.90	IS 3025 (Part 11): 1983	6.5-8.5
4	Taste		ag	IS 3025 (Part 8): 1984	Agreeable
5	Turbidity	NTU	BDI < 0.1	IS 3025 (Part 10): 1984	Max. 1
6	Chloride as CI	mg/l	355.89	IS 3025 (Part 32): 1988	Max. 250
7	Calcium as Ca	· mg/l	6.4	IS 3025 (Part 40): 1991	Max. 75
8	Total Dissolved Solids	mg/l	119.0	IS 3025 (Part 16): 1984	Max. 500
9	Fluoride as F	mg/l	0.1	IS 3025 (Part 60) : 2008	Max. 1.0
10	Free Residual Chlorine	mg/l	BDI < 0.01	IS 3025 (Part 26) : 2021	Min. 0.2
11	Magnesium as Mg	mg/l	1.94	IS 3025 (Part 46): 1994	Max. 30
12	Nitrate as NO3	mg/I	BDI < 0.5	IS 3025 (Part 34) : 1988	Max. 45
13	Phenolic Compounds as C6H5OH	mg/l	BDI < 0.001	IS 3025 (Part 43): 1992	Max. 0.001
14	Sulphate as SO4	mg/l	22.96	IS 3025 (Part 24): 1986	Max. 200
15	Alkalinity	mg/l	32.00	IS 3025 (Part 23): 1983	Max. 200
16	Total Hardness(as CaCO3)	mg/l	24.0	IS 3025 (Part 21) : 2009	Max. 200

Remark: BDL=> Below Detection Limit

\*\*End of Report\*\*

Electronically signed by Er. Ruby S. Malhotra(002) Quality Manager Authorised Signatory Date:20/08/2023

Plot No. 141 C, Electronic Complex, Pardeshipura, Indore - 452010 (INDIA) Ph. +91-731-4787555 (30 Lines), 4046055, 4048055 Email : contact@kailtech.net, electronics@kailtech.net . Web : www.kailtech.net . CIN - U73100MP2006PTC019006

1. Sample(s) not drawn by us, unless specified. 2. The results listed in the Test Report are for the submitted samples and tested parameters only. 3. This Report is issued only after customer's acceptance of our terms and conditions. 4. Sample is likely to be consumed and/or destructed during testing. 5. Sample will be disposed after one month from the date of issue of Test Report, unless otherwise specified and accepted by us. 6. This Report cannot be reproduced and/or cannot be used in part or full in any media, unless permitted by us in writing. 7. Liability of our Laboratory is limited to the invoiced amount only. 8. Reports not given with ULR are not under our NABL scape. 9. All disputes subject to jurisdiction of the courts of Indore (India) only.

> Registrar Malwanobal University Indore (M.P.)

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LRN: KTRC/2308003912

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### **TEST REPORT**

# ULR:TC783222000004205F

KTRC/QF/0708/01

Name and Address of Customer	Laboratory Reference Number (LRN)	KTRC/2308003912
INDEX MEDICAL COLLEGE, HOSPITAL & RESEARCH CENTER Nemawar Rd, post Bavlia near Khudel, Indore (M.P.), 452016	Date of Receipt	15.09.2023
M.P.),452016	Condition, When Received	Satisfactory Packed
	Packing, When Received	
	Quantity Received (Approx.)	2 Litre
amala II .ug	Date of Start Of Test	20.09.2023
Sample Identification: Drinking Water as per IS 10500 : 2012	Date of Completion	20.09.2023
Customer Peference - 050/2000	Date of Reporting	20.09.2023

tomer Reference :- CES/2023-2024/ENV/58 Dated 15.08.2023

Sample Particulars : Water Grade : None

RO Water Drinking,

#### **TEST RESULTS**

S.NO	PARAMETER	UNIT	RESULTS	TEST METHOD	SPECIFICATIONS
1	Colour	HU	BDI < 1	IS 3025 (Part 4) : 2021	
2	Odour		Agreeable	IS 3025 (Part 5) : 2018	Max. 5
3	рН		6.90		Agreeable
4	Taste			IS 3025 (Part 11) : 1983	6.5-8.5
5	Turbidity	NTU	ag	IS 3025 (Part 8) : 1984	Agreeable
6	Chloride as CI		BDI < 0.1	IS 3025 (Part 10): 1984	Max. 1
7		mg/I	355.89	IS 3025 (Part 32) : 1988	Max. 250
	Calcium as Ca	· mg/l	6.4	IS 3025 (Part 40): 1991	Max. 75
8	Total Dissolved Solids	mg/l	119.0	IS 3025 (Part 16): 1984	Max. 500
9	Fluoride as F	mg/l	0.1	IS 3025 (Part 60): 2008	Max. 1.0
10	Free Residual Chlorine	mg/l	BDI < 0.01	IS 3025 (Part 26) : 2021	Min. 0.2
11	Magnesium as Mg	mg/l	1.94	IS 3025 (Part 46): 1994	Max. 30
12	Nitrate as NO3	mg/l	BDI < 0.5	IS 3025 (Part 34) : 1988	Max. 45
13	Phenolic Compounds as C6H5OH	mg/l	BDI < 0.001	IS 3025 (Part 43) : 1992	
14	Sulphate as SO4	mg/l	22.96		Max. 0.001
15	Alkalinity	mg/l	32.00	IS 3025 (Part 24) : 1986	Max. 200
16	Total Hardness(as CaCO3)			IS 3025 (Part 23) : 1983	Max. 200
	rotal Hardriess(as CaCOs)	mg/l	24.0	IS 3025 (Part 21): 2009	Max. 200

Remark: BDL=> Below Detection Limit

\*\*End of Report\*\*

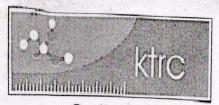
Electronically signed by Er. Ruby S. Malhotra(002) Quality Manager Authorised Signatory Date:20/09/2023

Plot No. 141 C, Electronic Complex, Pardeshipura, Indore - 452010 (INDIA) Ph. +91-731-4787555 (30 Lines), 4046055, 4048055 Email: contact@kailtech.net, electronics@kailtech.net + Web: www.kailtech.net + CIN - U73100MP2006PTC019006

1. Sample's not drawn by us, unless specified. 2. The results listed in the Test Report are for the submitted samples and tested parameters only. 3. This Report is issued only after customer's acceptance of our terms and conditions. 4. Sample is likely to be consumed and/or destructed during testing. 5. Sample will be disposed after one month from the date of issue of Test Report, unless otherwise specified and accepted by us. 6. This Report cannot be reproduced and/or cannot be used in part or full in any media, unless permitted by us in writing. 7. Liability of our Laboratory is limited to the invoiced amount only. 8. Reports not given with ULR are not under our NABL scope. 9. All disputes subject to jurisdiction of the courts of Indoor (India) only.

Registrar Malwandhal University

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Quality first & forever





LRN: KTRC/2307003912

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## **TEST REPORT**

ULR:TC783222000004199F

Name and Address of Customer INDEX MEDICAL COLLEGE, HOSPITAL & RESEARCH CENTER	Laboratory Reference Number (LRN)	:	KTRC/2307003912
Nemawar Rd, post Bavlia near Khudel,Indore (M.P.),452016 Contact Person Name:	Date of Receipt	- :	15.07.2023
	Condition, When Received	1:	Satisfactory
	Packing, When Received	1:	Packed
	Quantity Received (Approx.)	+:	2 Ltr.
	Date of Start Test	+:	15.07.2023
	Date of Completion of Test	+:	
Customer Poforona a Ora	D :	+:	19.07.2023
Customer Reference: CES/2022-2023/ENV/58   Sample Particulars: Waste Water Grade: None STP Outlet Water,	No. 1 45 00 00 00	<u> </u>	20.07.2023

# TEST RESULTS:-

S. NO.	PARAMETER	UNIT	RESULTS	TEST METHOD
1	pH			IEST METHOD
2	Chloride as CI	-	7.62	IS 3025 (Part 11): 1983
3	Oil & Grease	mg/l	78.98	IS 3025 (Part 32): 1988
	Chemical Oxygen Demand (COD)	mg/l	BDL<2	IS 3025 (Part 39) : 1989
	Total Suspended Solid	mg/l	47	IS 3025 (Part 58) : 2006
	Biochemical Oxygen Demand	mg/l	12.0	IS 3025 (Part 17): 1984
	Total Dissolved Solids	mg/l	BDL<2	IS 3025 (Part 44): 1993
	BDI - Rolow Date of	mg/l	844	IS 3025 (Part 16) : 1984

Remark: BDL - Below Detection limit

\*\*End of Report\*\*

Er. Ruby S.Malhotra . Quality Manager & Authorized Signatory

> Registrar Malwanchal University Indore (M.P.)