

Academic Year 2022-23

6.3

Water Usage and Care

6.3.3 Free Drinking Water for Students, Staff and Visitors

MRIIRS Weblink to SDG 6:

<https://mriirs.edu.in/sdg06-clean-water-and-sanitation/>

Free Drinking Water for Students, Staff and Visitors

Drinking water is free for all students, faculty members, staff and visitors and is available round the clock. MRIIRS is extracting groundwater from three tube wells in the campus and supplying to the drinking water storage overhead tanks (OHT) to each building. From these OHTs water through RO system goes to water coolers installed at each building and to taps of each floor. The taps are specially equipped with water efficient fixtures. The water cooler and RO system servicing is done as per the approved schedule. The raw water analysis by third party is done in regular interval to have a check on its quality.

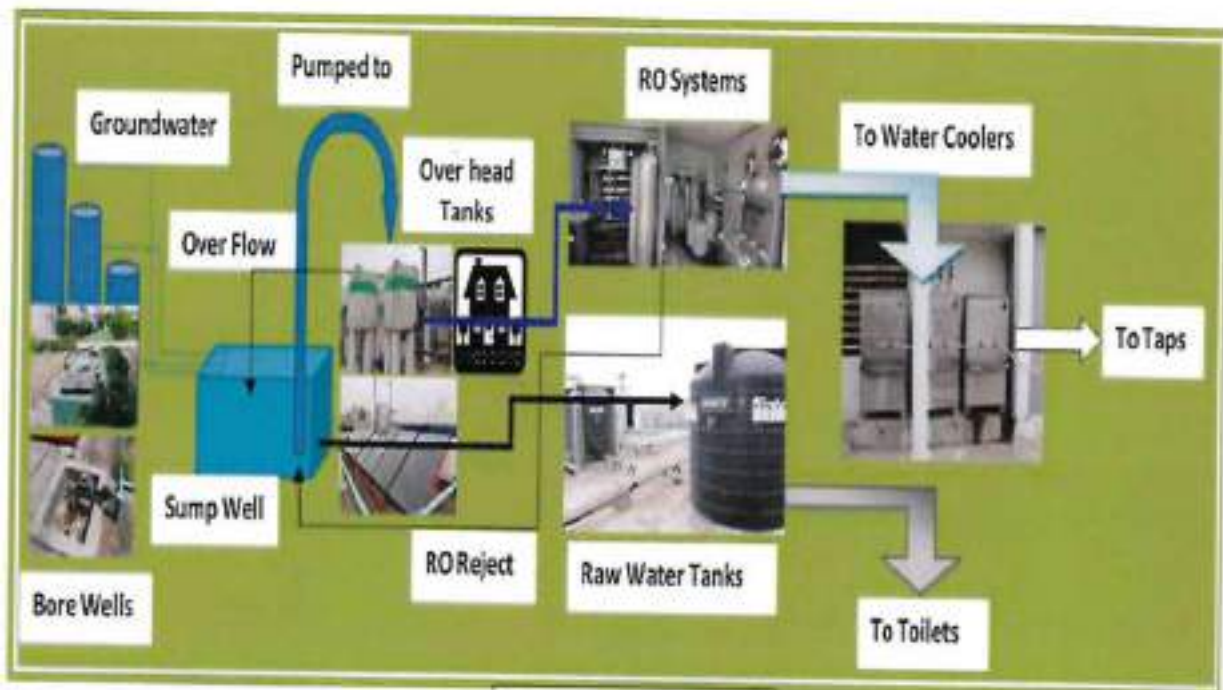
As evidence in support to 6.3.3 **ground water report on clean and free water supply for students, staff and visitors including water flow supply of MRIIRS, photographs of OHTs, Water cooler and RO systems** have been provided along with the **raw water analysis results**. All the data are available in public domain through web site of MRIIRS.

Ground Water Report
on
Free and Clean Water Supply
At MRIIRS

Ground Water and Water Supply at MRIIRS:

Drinking water is free for all students, faculty members, staff and visitors and is available round the clock. The MRIIRS campus is situated on Quartzite of Delhi Super group dipping nearly vertical. The groundwater level in the campus varies from 7 to 15 m below ground level and ground water flow direction is from west to east in accordance with regional groundwater flow pattern.

MRIIRS is extracting groundwater from three tube wells in the campus and supplying water to the drinking water storage overhead tanks (OHT) to each building. From these OHTs water through RO system goes to water coolers installed at each building and to taps of each floor. Since the campus is trying to achieve green campus criteria, the water supply system is fitted with water efficient fixture and fittings. All the OHT (over head tank) are fitted with sensors, all the toilets and taps have also been equipped with sensor. Therefore, the consumption of water is below of general domestic use in the campus.



Water Supply Flow Chart at MRIIRS



Ground Water Flow Pattern of MRIIRS

Overhead Tanks & Tube wells

The campus is depended on groundwater resource. Presently the MRIIRS campus has 03 working tube wells located at various places in the campus. All the wells are fitted with submersible pumps and flow meters. The details of pumps are as shown in Table-1. Tube well water is first located in 9 sumps having a capacity to store 660m³ of water located at various places. The water is then distributed to various blocks, where it is stored in 39 OHT (overhead tanks) having a capacity to store 131m³ each. The OHT are of two types, one is for drinking water use and others are for other domestic use available in white and black colours to be maintain the uniformity.

The ambient quality of groundwater drawn from these tube wells is very good and all the parameters are within the permissible limits prescribed for drinking water by ISI0500. The raw water TDS of wells ranges from 380 to 430mg/l. To ensure the drinking water quality further, RO plants have been installed at various locations having a discharge capacity of 45500 L/day (Litres per day). The RO presently maintain output TDS in the range of 90 to 112mg/l and the RO

reject having the TDS between 450 and 700 mg/l. The RO reject is reused putting it in the raw OHT presently.

Table-1: Tube wells Details of MRIIRS Campus

SN	Location	Type of Well	Depth in metres	Diameter of well at top in metres	8" diameter (0.203m) Assembly in metres	8" dia slot from to in metres	Pump HP (stage)	DTW (Depth to Water) Mbgl	Ground water Elevation mamsl (meters above mean)
1	A Block	TW	120	0.203	60	42-60	4(18)	14.47	226.53
2	Football Ground	TW	120	0.203	60	42-60	3(18)	8.89	208.11
3	Girls H Block	TW	120	0.203	60	42-60	1.5	13.75	201.25



Photographs of Collection of water after Extraction



Photographs of Distribution of Water after Collection



RO system installed in the Campus



RO Water Available for Drinking

The water cooler and RO system servicing is done as per the approved schedule. The raw water analysis by third party is done for its parameters of concern in regular intervals to have a check on its quality.

The Water quality testing certificates are appended with this report.

Water Quality Testing Certificates



A Block

SWTD/F/GEN/05(REV.02)

STAR WIRE (INDIA) LTD. (TESTING DIVISION)

TEST REPORT

No. 019069

21/4, MATHURA ROAD, BALLABGARH-121 004 (HR.)
TELEPHONE : 0129-4094247, 4094200
4094280, 2241263
E-MAIL : swdc06@starwire.in
VISIT US AT : www.starwire.in

Issue Date : 17.06.2023

Issued To : MANAV RACHNA INTERNATIONAL INSTITUTE OF
RESEARCH AND STUDIES
SECTOR-43, ARRAVLI HILLS, DELHI
SURAJ KUND ROAD, FARIDABAD (HR)
Sample Particulars :

Request No./Date : NIL
Date of sample Receipt : 07.06.2023
Sample drawn by : 07.06.2023
CUSTOMER
Job order no. : 43441301
ULR NO. :

SAMPLE OF RO WATER (DRINKING PURPOSE)

CHEMICAL TESTING	:	WATER
DATE OF TESTING	:	07.06.2023 TO 13.06.2023

S.NO.	TEST PARAMETER	UNIT	RESULTS	SPEC. (Max.) AS PER IS:10500 -2012		PROTOCOL, REF. TO PART OF IS 3025
				Acceptable	Permissible	
C	Toxic substances Tests					
1	Taste	..	Agreeable	Agreeable	Agreeable	Part-7 & 8-1984(RA.2017)
D	Bacteriological Tests					
2	Total Coliform Bacteria	MPN / 100 ml	N.D.	Not detectable / 100 ml		IS: 1622--1981(RA.2019)
3	E. Coli	MPN / 100 ml	N.D.	Not detectable / 100 ml		IS: 1622--1981(RA.2019)
Remarks:- The sample conforms to IS:10500 - 2012 (Acceptable) w.r.t. above test parameters only						
Note:- It is recommended that the acceptable limit is to be implemented. Values in excess of those mentioned under 'acceptable' render the water not suitable, but still may be tolerated in the absence of an alternate source but up to the limits indicated under 'Permissible limit' in the absence of alternate source in the 'permissible limits' above which the sources will have to be rejected. Conformation limit for chlorine is applicable when water is chlorinated.						

** END OF REPORT **

AUTHORISED SIGNATORY

- Note
1. Sample will be retained only for one month. (15 days in case of water and air samples).
 2. The results listed refer only to the tested sample and applicable parameters. Endorsement of product is neither inferred nor implied.
 3. Total liability of our works is limited to invoiced amount.
 4. This report can not used as an evidence in a court of law without the written approval of the lab.
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- Contact No. : 8376908276, 8376908204, 9313511396, 8376900334, 8376900330



A Block

SWTD/F/GEN/05(REV.02)

STAR WIRE (INDIA) LTD. (TESTING DIVISION)

TEST REPORT

No. 082456

Issue Date : 17.06.2023

Issued To : MANAV RACHNA INTERNATIONAL INSTITUTE OF RESEARCH AND STUDIES
SECTOR-43, ARRAVLI HILLS, DELHI
SURAJ KUND ROAD, FARIDABAD (HR)

Sample Particulars :

SAMPLE OF RO WATER (DRINKING PURPOSE)

21/4, MATHURA ROAD, BALLABGARH-121 004 (HR.)
TELEPHONE : 0129-4094247, 4094200
4094280, 2241263

E-MAIL : swdc06@starwire.in
VISIT US AT : www.starwire.in

Request No./Date : NIL

Date of sample Receipt : 07.06.2023

Sample drawn by : CUSTOMER

Job order no. : 43441301

ULR NO. : TC516423000011581F

CHEMICAL TESTING	:	WATER
DATE OF TESTING	:	07.06.2023 TO 13.06.2023

Sl.No.	Test Parameter	Units	Results	Spec. (Max.) As Per IS:10500 -2012		Protocol Ref. to part of IS 3025
				Acceptable	Permissible	
A Organoleptic & Physical Tests						
1	Colour	Hazen	<5.0	5	15	Part - 4-2021
2	Odour	N.A	Agreeable	Agreeable	Agreeable	Part -5-2018
3	pH Value at 25°C	N.A	6.75	6.5 - 8.5	No Relaxation	Part - 11-2022
4	Turbidity	NTU	<1.0	1	5	Part - 10-1984(RA:2022)
5	Total Dissolved Solids at 105°C	mg/l	146.0	500	2000	Part - 16-1984(RA:2022)
B General Test Parameters						
6	Chloride as Cl	mg/l	26.0	250	1000	Part - 32-1988(RA:2019)
7	Fluoride as F	mg/l	0.08	1	1.5	APHA 4500 F 4-82:2012
8	Iron as Fe	mg/l	<0.05	0.3	No Relaxation	Part - 53-2003(RA:2019)
9	Total Hardness as CaCO ₃	mg/l	49.0	200	600	Part - 21-2009(RA:2019)

Remarks:- The sample conforms to IS:10500 - 2012 w.r.t. (Acceptable) above test parameters only.

Note:- It is recommended that the acceptable limit is to be implemented. Values in excess of those mentioned under 'acceptable' render the water not suitable, but still may be tolerated in the absence of an alternative source but up to the limits indicated under 'Permissible limit' in the absence of alternate source in the permissible limits' above which the sources will have to be rejected.

** END OF REPORT **


AUTHORISED SIGNATORY

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Contact No. : 8376908276, 8376908204, 9313511396, 8376900334, 8376900330

TEST REPORT
No.078173

Issue Date : 24.04.2023

 Issued To : **MANAV RACHNA INTERNATIONAL INSTITUTE OF RESEARCH AND STUDIES**
 SECTOR-43, ARRAVLI HILLS, DELHI
 SURAJ KUND ROAD, FARIDABAD (HR)

Sample Particulars :

SAMPLE OF RO WATER (DRINKING PURPOSE)

H Blak
STAR WIRE (INDIA) LTD.
(TESTING DIVISION)

 21/4, MATHURA ROAD, BALLABGARH-121 004 (HR.)
 TELEPHONE : 0129-4094247, 4094200
 4094280, 2241263

 E-MAIL : swdc06@starwire.in
 VISIT US AT : www.starwire.in

 Request No./Date : NIL
 Date of sample Receipt : 15.04.2023
 15.04.2023
 Sample drawn by : CUSTOMER
 Job order no. : 43339803
 ULR NO. : TC516423000007686F

CHEMICAL TESTING	:	WATER
DATE OF TESTING	:	15.04.2023 TO 21.04.2023

Sl.No.	Test Parameter	Units	Results	Spec. (Max.) As Per IS:10500 -2012		Protocol, Ref. to part of IS 3025
				Acceptable	Permissible	
A Organoleptic & Physical Tests						
1	Colour	Hazen	<5.0	5	15	Part - 4-2021
2	Odour	N.A	Agreeable	Agreeable	Agreeable	Part -5-2018
3	pH Value at 25°C	N.A	6.79	6.5 - 8.5	No Relaxation	Part - 11-2022
4	Turbidity	NTU	<1.0	1	5	Part - 10-1984(RA:2022)
5	Total Dissolved Solids at 105°C	mg/l	138.0	500	2000	Part - 16-1984(RA:2022)
B General Test Parameters						
6	Chloride as Cl	mg/l	22.0	250	1000	Part - 32-1988(RA:2019)
7	Fluoride as F	mg/l	0.07	1	1.5	APHA 4500 F 4-82-2012
8	Iron as Fe	mg/l	<0.05	0.3	No Relaxation	Part - 53-2003(RA:2019)
9	Total Hardness as CaCO ₃	mg/l	49.0	200	600	Part - 21-2009(RA:2019)

Remarks:- The sample conforms to IS:10500 - 2012 w.r.t. (Acceptable) above test parameters only.

Note:- It is recommended that the acceptable limit is to be implemented. Values in excess of those mentioned under 'acceptable' render the water not suitable, but still may be tolerated in the absence of an alternative source but up to the limits indicated under 'Permissible limit' in the absence of alternate source in the permissible limits' above which the sources will have to be rejected.

**** END OF REPORT ****


AUTHORISED SIGNATORY

TEST REPORTNo. **018343**

Issue Date : 24.04.2023

Issued To : MANAV RACHNA INTERNATIONAL INSTITUTE OF
RESEARCH AND STUDIES
SECTOR-43, ARRAVLI HILLS, DELHI
SURAJ KUND ROAD, FARIDABAD (HR)

Sample Particulars :

SAMPLE OF RO WATER (DRINKING PURPOSE)

H Block

STAR WIRE (INDIA) LTD.
(TESTING DIVISION)

21/4, MATHURA ROAD, BALLABGARH-121 004 (HR.)

TELEPHONE : 0129-4094247, 4094200
4094280, 2241263

E-MAIL : swdc06@starwire.in

VISIT US AT : www.starwire.in

Request No./Date : NIL

Date of sample Receipt : 15.04.2023

15.04.2023

Sample drawn by : CUSTOMER

Job order no. : 43339803

ULR NO. : TC5164230000076

CHEMICAL TESTING	:	WATER
DATE OF TESTING	:	15.04.2023 TO 21.04.2023

S.NO.	TEST PARAMETER	UNIT	RESULTS	SPEC. (Max.) AS PER IS:10500 -2012		PROTOCOL, REF. TO PART OF IS 3025
				Acceptable	Permissible	
C	Toxic substances Tests					
1	Taste	--	Agreeable	Agreeable	Agreeable	Part-7 & 8-1984(RA:2017)
D	Bacteriological Tests					
2	Total Coliform Bacteria	MPN / 100 ml	N.D.	Not detectable / 100 ml		IS: 1622-1981(RA:2019)
3	E. Coli	MPN / 100 ml	N.D.	Not detectable / 100 ml		IS: 1622-1981(RA:2019)

Remarks:- The sample conforms to IS:10500 - 2012 (Acceptable) w.r.t. above test parameters only

Note:- It is recommended that the acceptable limit is to be implemented. Values in excess of those mentioned under 'acceptable' render the water not suitable, but still may be tolerated in the absence of an alternative source but up to the limits indicated under 'Permissible limit' in the absence of alternate source in the 'permissible limits' above which the sources will have to be rejected.
Conformation limit for chlorine is applicable when water is chlorinated.

** END OF REPORT **



AUTHORISED SIGNATORY

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JAS-ANZ


i Indus Cosmeceuticals Pvt. Ltd.
Formerly FDRA Labs India Pvt. Ltd.

 ISO 9001 : 2008 (QMS) Certified
 Estd. Since 1976

 Regd. Office : B19, Sector-7C, Faridabad.
 CIN : U74999HR1996PTC033021
 GSTIN No. 06AAACF2001M123
 Office : HSIIDC No. 138-139,
 Sector-31, Faridabad-121 003 (India)
 Phone : 91-120-2278584, 2279087
 E-mail : fdralabs@incosmetics.org

Ref.No.:FDRA/21165/2022

Dated:19/12/2022

TEST CERTIFICATE

Date & Time of Collection:- N.A.

Date of Receipt:17/12/2022

Collected by:- Sender

Date of Analysis:17/12/2022 to 19/12/2022

Source:- R.O.Water (Girls Hostel)

ISSUED TO:

 M/S Manav Rachna International Institute
 of Research & Studies,
 Sector-43, Suraj Kund Road,
 Faridabad-121001 (Haryana)

Lab No.: 6102/W/2022

Your Ref.No.: NIL

SAMPLE DESCRIPTION: A Water Sample in a Pet Bottle.

TEST RESULTS (AS PER IS:10500-2012)

<u>S.NO.PARAMETERS</u>	<u>RESULTS</u>	<u>IS:REQUIREMENTS</u> <u>RELAXATION in absence</u> <u>Desirable Limits of Alternate Source</u>	
<u>PHYSICAL EXAMINATION</u>			
1. Colour	Unobjectionable	5 H.U. (Max.)	15
2. Odour	Agreeable	Agreeable	Agreeable
3. Taste	Agreeable	Agreeable	Agreeable
4. Turbidity, NTU	NIL	1Max.	5
5. pH	6.53	6.5-8.5	No Relaxation
6. Dissolved Solids (mg/l)	105mg/l	500	2000

CHEMICAL EXAMINATION (mg/l)

1. Total Alkalinity (as CaCO ₃)	27mg/l	200Max.	600
2. Chlorides (as Cl)	51mg/l	250Max.	1000
3. Total Hardness (as CaCO ₃)	62mg/l	200Max.	600
4. Iron (as Fe)	*BDL	0.3Max.	No Relaxation
5. Fluoride (as F)	*BDL	1.0Max.	1.5
6. Residual Free Chlorine	*BDL	0.2Min.	1.0

*B.D.L.:- Below detectable Limits.

Chemist/Microbiologist



Lab-Incharge

Note :

- The result listed refer only to tested parameters, Endorsement of product in neither inferred nor implied.
- Total Liabilities of our laboratory is limited to invoiced amount
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Office : HSIIDC No. 138-139,
Sector-31, Faridabad-121 003 (India)
Phone : 91-129-2278584, 2279087
E-mail : fdralabs@incosmetics.org

Ref.No.:FDRA/21165/2022

Dated:19/12/2022

TEST CERTIFICATE

Date & Time of Collection:- N.A.

Date of Receipt:17/12/2022

Collected by:- Sender

Date of Analysis:17/12/2022 to 19/12/2022

Source:- R.O.Water (Girls Hostel)

ISSUED TO:

M/S Manav Rachna International Institute
of Research & Studies,
Sector-43, Suraj Kund Road,
Faridabad-121001 (Haryana)

Lab No.: 6102/W/2022
Your Ref.No.: NIL

SAMPLE DESCRIPTION: A Water Sample in a Pet Bottle.

BACTERIOLOGICAL EXAMINATION

MAX. ALLOWED AS PER

PARAMETERS

RESULTS W.H.O. Guidelines IS-10500:2012

Most Probable Number of Coliforms Organisms per 100ml. of Water.	(Absent)	3	Absent
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OPINION:- The Bacteriological analysis of the sample indicates that it is ~~Fit / Unfit /~~
~~Repeat Sampling Required~~ for Human Consumption.

Chemist/Microbiologist



Lab-Incharge



Ref.No.:FDRA/21125/2022

Dated:07/11/2022

TEST CERTIFICATE

Date & Time of Collection:- N.A.

Date of Receipt:04/11/2022

Collected by:- Sender

Date of Analysis:04/11/2022 to 07/11/2022

Source:- R.O.Water (T- Block)

ISSUED TO:

M/S Manav Rachna International Institute
of Research & Studies,
Sector-43, Suraj Kund Road,
Faridabad-121001 (Haryana)

Lab No.: 6101/W/2022

Your Ref.No.: NIL

SAMPLE DESCRIPTION: A Water Sample in a Pet Bottle.

TEST RESULTS (AS PER IS:10500-2012)

S.NO.PARAMETERS	RESULTS	IS:REQUIREMENTS RELAXATION in absence Desirable Limits of Alternate Source	
PHYSICAL EXAMINATION			
1. Colour	Unobjectionable	5 H.U. (Max.)	15
2. Odour	Agreeable	Agreeable	Agreeable
3. Taste	Agreeable	Agreeable	Agreeable
4. Turbidity, NTU	NIL	1Max.	5
5. pH	6.52	6.5-8.5	No Relaxation
6. Dissolved Solids (mg/l)	332mg/l	500	2000
CHEMICAL EXAMINATION (mg/l)			
1. Total Alkalinity (as CaCO ₃)	43mg/l	200Max.	600
2. Chlorides (as Cl)	63mg/l	250Max.	1000
3. Total Hardness (as CaCO ₃)	125mg/l	200Max.	600
4. Iron (as Fe)	*BDL	0.3Max.	No Relaxation
5. Fluoride (as F)	*BDL	1.0Max.	1.5
6. Residual Free Chlorine	*BDL	0.2Min.	1.0

*B.D.L.- Below detectable Limits.

Chemist/Microbiologist



Scanned
by

Note :

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Office : HSIIDC No. 138-139,
Sector-31, Faridabad-121 003 (India)
Phone : 91-129-2278584, 2279087
E-mail : fdralabs@incosmetics.org

Ref.No.:FDRA/21125/2022

Dated:07/11/2022

TEST CERTIFICATE

Date & Time of Collection:- N.A.
Collected by:- Sender
Source:- R.O.Water (T- Block)

Date of Receipt:04/11/2022
Date of Analysis:04/11/2022 to 07/11/2022

ISSUED TO:

M/S Manav Rachna International Institute
of Research & Studies,
Sector-43, Suraj Kund Road,
Faridabad-121001 (Haryana)

Lab No.: 6101/W/2022
Your Ref.No.: NIL

SAMPLE DESCRIPTION: A Water Sample in a Pet Bottle.

BACTERIOLOGICAL EXAMINATION

MAX. ALLOWED AS PER

<u>PARAMETERS</u>	<u>RESULTS</u>	<u>W.H.O. Guidelines</u>	<u>IS-10500:2012</u>
Most Probable Number of Coliforms Organisms per 100ml. of Water.	(Absent)	3	Absent

OPINION:- The Bacteriological analysis of the sample indicates that it is ~~Fit / Unfit / Repeat Sampling Required~~ for Human Consumption.

Chemist/Microbiologist



- Note :
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GSTIN No. 06AAACF2001M123
Office : HSIIDC No. 138-139,
Sector-31, Faridabad-121003 (India)
Phone : 91-129-2278584, 2279687
E-mail : fdralabs@incosmetics.org

Ref.No.:FDRA/21017/2022

Dated:03/10/2022

TEST CERTIFICATE

Date & Time of Collection:- N.A.
Collected by:- **Sonder**
Source:- R.O.Water

Date of Receipt:30/09/2022
Date of Analysis:30/09/2022 to 03/10/2022

ISSUED TO:

**M/S Manav Rachna Dental College,
Sector-43, Suraj Kund Road,
Faridabad-121001 (Haryana)**

Lab No.: 6097/W/2022
Your Ref.No.: NIL

SAMPLE DESCRIPTION: A Water Sample in a Pet Bottle.

TEST RESULTS (AS PER IS:10500-2012)

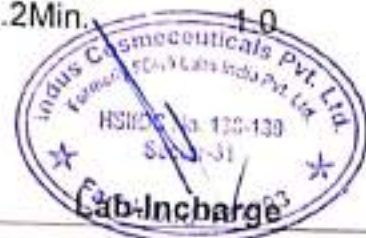
<u>S.NO.PARAMETERS</u>	<u>RESULTS</u>	<u>IS:REQUIREMENTS</u> <u>RELAXATION in absence</u> <u>Desirable Limits of Alternate Source</u>	
<u>PHYSICAL EXAMINATION</u>			
1. Colour	Unobjectionable	5 H.U. (Max.)	15
2. Odour	Agreeable	Agreeable	Agreeable
3. Taste	Agreeable	Agreeable	Agreeable
4. Turbidity, NTU	NIL	1Max.	5
5. pH	6.52	6.5-8.5	No Relaxation
6. Dissolved Solids (mg/l)	79mg/l	500	2000

CHEMICAL EXAMINATION (mg/l)

1. Total Alkalinity (as CaCO ₃)	16mg/l	200Max.	600
2. Chlorides (as Cl)	33mg/l	250Max.	1000
3. Total Hardness (as CaCO ₃)	21mg/l	200Max.	600
4. Iron (as Fe)	*BDL	0.3Max.	No Relaxation
5. Fluoride (as F)	*BDL	1.0Max.	1.5
6. Residual Free Chlorine	*BDL	0.2Min.	1.0

*B.D.L.- Below detectable Limits.

Chemist/Microbiologist



Note :

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ISO 9001 : 2008 (QMS) Certified
Estd. Since 1976

Regd. Office : 819, Sector-7C, Faridabad.
CIN : U74999HR1996PTC033021
GSTIN No. 06AAACF2001M1Z3
Office : HSIIDC No. 138-139,
Sector-31, Faridabad-121 003 (India)
Phone : 91-129-2278584, 2279087
E-mail : fdralabs@incosmetics.org

Ref.No.:FDRA/21017/2022

Dated:03/10/2022

TEST CERTIFICATE

Date & Time of Collection:- N.A.
Collected by:- Sender
Source:- R.O.Water

Date of Receipt:30/09/2022
Date of Analysis:30/09/2022 to 03/10/2022

ISSUED TO:

M/S Manav Rachna Dental College,
Sector-43, Suraj Kund Road,
Faridabad-121001 (Haryana)

Lab No.: 6097/W/2022
Your Ref.No.: NIL

SAMPLE DESCRIPTION: A Water Sample in a Pet Bottle.

BACTERIOLOGICAL EXAMINATION

MAX. ALLOWED AS PER

<u>PARAMETERS</u>	<u>RESULTS</u>	<u>W.H.O. Guidelines</u>	<u>IS-10500:2012</u>
Most Probable Number of Coliforms Organisms per 100ml. of Water.	(Absent)	3	Absent

OPINION:- The Bacteriological analysis of the sample indicates that it is **Fit / Unfit?**
Repeat Sampling Required for Human Consumption.

Chemist/Microbiologist



Note :

1. The result listed refer only to tested parameters, Endorsement of product in neither inferred nor implied.
2. Total Liabilities of our laboratory is limited to invoiced amount
3. Sample will be destroyed after one month from the date of issue test certificate unless otherwise specified.
4. This report is not to be reproduced wholly or in part & cannot be used in any advertising media or in any court without our special permission in writing.