

**TEST REPORT**

Test Report Issued To:

**LODHA WORLD SCHOOL**

LAKESHORE GREENS, OFF TALOJA BYPASS ROAD,  
PALAVA,,  
DOMBIVALI (EAST),,  
THANE, MAHARASHTRA - 421204,  
INDIA

Test Report No: M210203010/M210203010-20

Date of Issue: 09-Feb-2021



Sample Receipt Date: 03-Feb-2021

Date of Start of Testing: 04-Feb-2021

Date of Completion of Test: 09-Feb-2021

Customer Relationship Number 55025

**Sample Description :**

DRINKING WATER (COOLER WATER)



**Customer Reference No**

LWS/LSG/WO/001/2020-21, DT.003/02/2021

**Kind Attention :** MR. RADHESHAM PATIL

**E-Mail:** admin\_lsg@lodhaworldschool.com

**Contact No:** 9702163898

**Sample Condition :** GOOD CONDITION

Sample Quantity (Approx) : --

Sample Size (Approx) : -

SAMPLE NOT DRAWN BY OUR LABORATORY. THE RESULTS RELATE ONLY TO THE ITEMS TESTED

**Anushree Gandhi**  
**School Manager**

**Meera Ramanathan**  
**Headmistress**

Digitally signed  
by Rupal Salekar  
Salekar  
Date: 2021.02.08  
09:56:13 +05:30

report issued By

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**Spectro SSA Labs Pvt. Ltd**, R-489, Rabale, MIDC, Navi Mumbai- 400701 (India)

Phone :022-25893335 || Web : [www.spectrossa.com](http://www.spectrossa.com) || Email: [ratana@spectro.in](mailto:ratana@spectro.in)

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# TEST REPORT

Sample ID:- M210203010-2

Bacteriological tests					
Sr no	Parameters	Results	Limits ( as per IS:10500-2012 )	Units	Method
1.	Coliform bacteria	Not Detected	Shall not be detectable	per 100ml	IS 15185:2016
2.	E. coli	Not Detected	Shall not be detectable	per 100ml	IS 15185:2016

**Remark: The sample conform to IS: 10500-2012 for Drinking Water w.r.t. above results.**

Anushree Gandhi

**School Manager**

Meera Ramanathan

**Headmistress**

-- End of Test Report --

  
Analyst Signature

Digitally signed  
by Kirti V. Pilankar  
Date: 2021.02.08  
09:56:13 +05:30

Authorised Signatory

CIN:U74990DL2010PTC354497

## TEST REPORT

Test Report Issued To:

**LODHA WORLD SCHOOL**

LAKESHORE GREENS, OFF TALOJA BYPASS ROAD,  
PALAVA,,  
DOMBIVALI (EAST),,  
THANE, MAHARASHTRA - 421204,  
INDIA

Test Report No: M210203010/M210203010-21

Date of Issue: 09-Feb-2021



Sample Receipt Date: 03-Feb-2021

Date of Start of Testing: 04-Feb-2021

Date of Completion of Test: 09-Feb-2021

Customer Relationship Number

55025

**Sample Description :**

DRINKING WATER (COOLER WATER)



**Customer Reference No**

LWS/LSG/WO/001/2020-21, DT.003/02/2021

**Kind Attention :** MR. RADHESHAM PATIL

**E-Mail:** admin\_lsg@lodhaworldschool.com

**Contact No:** 9702163898

**Sample Condition :** GOOD CONDITION

Sample Quantity (Approx): --

Sample Size (Approx): -

SAMPLE NOT DRAWN BY OUR LABORATORY. THE RESULTS RELATE ONLY TO THE ITEMS TESTED

  
**Anushree Gandhi**  
**School Manager**

  
**Meera Ramanathan**  
**Headmistress**

  
Digitally signed  
by Rupal Sankar  
Salekar  
Date: 2021.02.09  
09:55:32 +05:30  
report issued By

ULR-TC816321000001190F

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# TEST REPORT

Report No M210203010/M210203010-21

ID-M210203010-2

Tests/Parameters	Results	LOQ	Limits (Max.) IS: 10500-2012		Units	Method
			Acceptable	Permissible in the absence of Alternate source		
pH Value at 25°C	6.98	--	6.5 to 8.5		--	IS:3025 (Pt.11) -1983
Colour	BLQ	1	5	15	Hazen	IS:3025 (Pt.4) -1983
Odour	Agreeable	--	Agreeable		--	IS:3025 (Pt.5) -2018
Taste	Agreeable	--	Agreeable		--	IS:3025 (Pt.7&8) -1984
Turbidity	0.7	--	1	5	NTU	IS:3025 (Pt.10) -1984
Chloride (as Cl)	14.97	--	250	1000	mg/l	IS:3025 (Pt.32) -1988
Residual Free Chlorine	0.032	--	0.2 Min when Chlorinated	1.0 Min. when Chlorinated	mg/l	IS:3025 (Pt.26) -1986
Fluoride (as F)	0.14	--	1.0	1.5	mg/l	APHA 4500F -D 2017 (23 <sup>rd</sup> Edition)
Iron (as Fe)	0.030	--	0.3	No relaxation	mg/l	IS:3025 (Pt.53) -2003
Total Hardness (as CaCO <sub>3</sub> )	57.69	--	200	600	mg/l	IS:3025 (Pt.21) -2009
Total Dissolved Solids at 105°C	125	--	500	2000	mg/l	IS:3025 (Pt.16) -1984

Note: LOQ: Limits Of Quantification. BLQ - Below Limit of Quantification.

**Remark: The sample conforms as per IS: 10500-2012 Amendment no. 2 Sept 2018, for drinking water w.r.t. the above results.**

Anushree Gandhi

School Manager

Meera Ramanathan

Headmistress

Analyst Signature



Testing(TC-8163)

-- End of Test Report --

ULR-TC816321000001190F



Digitally signed  
by Rupali Salekar  
Analyst  
Date: 2021.02.09  
09:55:32 +05:30

Authorised Signatory

Spectro SSA Labs Pvt. Ltd, R-489, Rabale, MIDC, Navi Mumbai-400701 (India)

Phone : 022 25893335 || Web: www.spectrossa.com || Email: ratan@spectro.in

ISO 9001:2008 Certified Laboratory

CIN:U74990DL2010PTC354497

**TEST REPORT**

Test Report Issued To:

**LODHA WORLD SCHOOL**

LAKESHORE GREENS, OFF TALOJA BYPASS ROAD,  
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DOMBIVALI (EAST),,  
THANE, MAHARASHTRA - 421204,  
INDIA

Test Report No:

M210203010/M210203010-10

Date of Issue:

09-Feb-2021



Sample Receipt Date:

03-Feb-2021

Date of Start of Testing:

04-Feb-2021

Date of Completion of Test:

09-Feb-2021

Customer Relationship Number

55025

**Sample Description :**

MIDC WATER (KITCHEN TAP)



**Customer Reference No**

LWS/LSG/WO/001/2020-21, DT.003/02/2021

**Kind Attention :**

MR. RADHESHAM PATIL

**E-Mail:**

admin\_lsg@lodhaworldschool.com

**Contact No:**

9702163898

**Sample Condition :**

GOOD CONDITION

Sample Quantity (Approx) :

-

Sample Size (Approx) :

-

SAMPLE NOT DRAWN BY OUR LABORATORY. THE RESULTS RELATE ONLY TO THE ITEMS TESTED

**Anushree Gandhi**

**School Manager**

**Meera Ramanathan**

**Headmistress**

Digitally signed  
by Rupal Salekar  
Salekar  
Date: 2021.02.08  
09:53:09 +05:30

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# TEST REPORT

Sample ID:- M210203010-1

Bacteriological tests					
Sr no	Parameters	Results	Limits ( as per IS:10500-2012 )	Units	Method
1.	Coliform bacteria	<b>Detected</b>	Shall not be detectable	per 100ml	IS 15185:2016
2.	E. coli	Not Detected	Shall not be detectable	per 100ml	IS 15185:2016

**Remark: The sample does not confirms to IS: 10500-2012 for Drinking Water w.r.t. above results.**




**Anushree Gandhi**  
**School Manager**



**Meera Ramanathan**  
**Headmistress**

-- End of Test Report --



Analyst Signature

Digitally signed  
by Kirti V. Pilankar  
Date: 2021.02.08  
09:53:09 +05:30

Authorised Signatory

CIN:U74990DL2010PTC354497

## TEST REPORT

Test Report Issued To:

**LODHA WORLD SCHOOL**

LAKESHORE GREENS, OFF TALOJA BYPASS ROAD,  
PALAVA,,  
DOMBIVALI (EAST),,  
THANE, MAHARASHTRA - 421204,  
INDIA

Test Report No:

M210203010/M210203010-11

Date of Issue:

09-Feb-2021



Sample Receipt Date:

03-Feb-2021

Date of Start of Testing:

04-Feb-2021

Date of Completion of Test:

09-Feb-2021

Customer Relationship Number

55025

**Sample Description :**

MIDC WATER (KITCHEN TAP)



**Customer Reference No**

LWS/LSG/WO/001/2020-21, DT.003/02/2021

**Kind Attention :** MR. RADHESHAM PATIL

**E-Mail:** admin\_lsg@lodhaworldschool.com

**Contact No:** 9702163898

**Sample Condition :** GOOD CONDITION

Sample Quantity (Approx) :

-

Sample Size (Approx) :

-

SAMPLE NOT DRAWN BY OUR LABORATORY. THE RESULTS RELATE ONLY TO THE ITEMS TESTED

**Anushree Gandhi**  
**School Manager**

**Meera Ramanathan**  
**Headmistress**

Digitally signed  
by Rupal S. Sakar  
Salekar  
Date: 2021.02.09  
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# TEST REPORT

Report No M210203010/M210203010-11

ID-M210203010-1

Tests/Parameters	Results	LOQ	Limits (Max.) IS: 10500-2012		Units	Method
			Acceptable	Permissible in the absence of Alternate source		
pH Value at 25°C	7.29	--	6.5 to 8.5		--	IS:3025 (Pt.11) -1983
Colour	BLQ	1	5	15	Hazen	IS:3025 (Pt.4) -1983
Odour	Agreeable	--	Agreeable		--	IS:3025 (Pt.5) -2018
Taste ^	<b>Disagreeable</b>	--	Agreeable		--	IS:3025 (Pt.7&8) -1984
Turbidity	0.6	--	1	5	NTU	IS:3025 (Pt.10) -1984
Chloride (as Cl)	15.91	--	250	1000	mg/l	IS:3025 (Pt.32) -1988
Residual Free Chlorine	0.029	--	0.2 Min when Chlorinated	1.0 Min. when Chlorinated	mg/l	IS:3025 (Pt.26) -1986
Fluoride (as F)	0.050	--	1.0	1.5	mg/l	APHA 4500F -D 2017 (23 <sup>rd</sup> Edition)
Iron (as Fe)	0.024	--	0.3	No relaxation	mg/l	IS:3025 (Pt.53) -2003
Total Hardness (as CaCO <sub>3</sub> )	59.75	--	200	600	mg/l	IS:3025 (Pt.21) -2009
Total Dissolved Solids at 105°C	122	--	500	2000	mg/l	IS:3025 (Pt.16) -1984

Note: LOQ:Limits Of Quantification. BLQ - Below Limit of Quantification.ND-Not Detected.

**Remark: The sample does not conforms as per IS: 10500-2012 Amendment no. 2 Sept 2018, for drinking water w.r.t. the above results^.**



**Anushree Gandhi**  
**School Manager**



**Meera Ramanathan**  
**Headmistress**

-- End of Test Report --

ULR-TC816321000001191F




Analyst Signature



Testing(TC-8163)



Authorised Signatory