



GOVERNMENT OF ANDHRA PRADESH
REGIONAL PUBLIC HEALTH LABORATORY
VISAKHAPATNAM

Water Analysis Report (Chemical & Bacteriological)

To : LITTLE ANGELS SCHOOL, Sector-3,MVP Colony, Visakhapatnam-17	Date of Collection : Date of Receipt :	29.06.2026 29.06.2026
Collected by:	Self	Receipt No: 6036 Rs: 2280/-

Lab. Ref No:	866
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Source of the Sample:	RO Water At Ground Floor ✓
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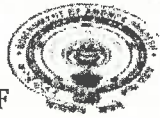
Sl. No.	Parameters (IS: 10500/2012)	Units	Test Results	Desirable limit (Sources)	Alternative sources (Maximum)
Physicochemical Analysis					
1	Colour		Colourless	5	15
2	Odour		Odour less	Agreeable	Agreeable
3	pH		6.5 ✓	6.5 to 8.5	No relaxation
4	Conductivity ($\mu\Omega$) ⁻¹		190		
5	Total Dissolved Solids	mg/L	127 ✓	500	2000
6	Ammonical Nitrogen	mg/L	Nil	..	..
7	Nitrite Nitrogen as N	mg/L	Traces	..	..
8	Phenolphthalein Alkalinity	mg/L	Nil	..	..
9	Total Alkalinity as CaCO ₃	mg/L	60	200	600
10	Total Hardness as CaCO ₃	mg/L	52	200	600
11	Calcium Hardness	mg/L	32	..	..
12	Magnesium Hardness	mg/L	20	..	..
13	Calcium as Ca	mg/L	12.8	75	200
14	Magnesium as Mg	mg/L	4.9	30	100
15	Non Carbonate Hardness	mg/L	Nil	..	..
16	Chlorides as Cl	mg/L	16	250	1000
17	Sulphates as SO ₄	mg/L	...	200	400
18	Iron as Fe	mg/L	Nil	0.3	1.0
19	Free Residual Chlorine	mg/L	Nil	0.2-1.0	...
Bacteriological Analysis					
20	MPN count of Coliform Bacteria/per 100ml		Nil	Nil	No relaxation
21	E.coli / Thermotolerant Coliforms		Nil	...	...

Report : The given sample analyzed parameters are **satisfactory** due to standards are given within the limit as per IS : 10500/2012.



MRS. N.INDU MALINI
PRINCIPAL
LITTLE ANGELS SCHOOL
Sector-3, M.V.P. Colony,
VISAKHAPATNAM-530 017 (A.P.)

SENIOR ANALYST (WATER)
REGIONAL PUBLIC HEALTH LABORATORY
VISAKHAPATNAM



**GOVERNMENT OF ANDHRA PRADESH
REGIONAL PUBLIC HEALTH LABORATORY
VISAKHAPATNAM**

Water Analysis Report (Chemical & Bacteriological)

To : LITTLE ANGELS SCHOOL, Sector-3,MVP Colony, Visakhapatnam-17	Date of Collection : Date of Receipt :	29.06.2026 29.06.2026
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Collected by:	Self	Receipt No: 6036	Rs: 2280/-
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Lab. Ref No:	867
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Source of the Sample:	RO Water At First Floor ✓
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Sl. No.	Parameters (IS: 10500/2012)	Units	Test Results	Desirable limit (Sources)	Alternative sources (Maximum)
<u>Physico chemical Analysis</u>					
1	Colour		Colourless	5	15
2	Odour		Odour less	Agreeble	Agreeble
3	pH		6.5 ✓	6.5 to 8.5	No relaxation
4	Conductivity ($\mu\Omega$) ⁻¹		170		
5	Total Dissolved Solids	mg/L	113 ✓	500	2000
6	Ammonical Nitrogen	mg/L	Nil	..	..
7	Nitrite Nitrogen as N	mg/L	Traces	..	..
8	Phenolphthalein Alkalinity	mg/L	Nil	..	..
9	Total Alkalinity as CaCO ₃	mg/L	56	200	600
10	Total Hardness as CaCO ₃	mg/L	48	200	600
11	Calcium Hardness	mg/L	28	..	..
12	Magnesium Hardness	mg/L	20	..	..
13	Calcium as Ca	mg/L	11.2	75	200
14	Magnesium as Mg	mg/L	4.9	30	100
15	Non Carbonate Hardness	mg/L	Nil	..	..
16	Chlorides as Cl	mg/L	16	250	1000
17	Sulphates as SO ₄	mg/L	...	200	400
18	Iron as Fe	mg/L	Nil	0.3	1.0
19	Free Residual Chlorine	mg/L	Nil	0.2-1.0	...
<u>Bacteriological Analysis</u>					
20	MPN count of Coliform Bacteria/per 100ml		Nil	Nil	No relaxation
21	E.coli / Thermotolerant Coliforms		Nil	...	...

Report : The given sample analyzed parameters are **satisfactory** due to standards are given within the limit as per IS : 10500/2012.



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PRINCIPAL
LITTLE ANGELS SCHOOL
Sector-3, M.V.P. Colony,
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Sy. S. R. Prasad
SENIOR ANALYST (WATER)
REGIONAL PUBLIC HEALTH LABORATORY
VISAKHAPATNAM



**GOVERNMENT OF ANDHRA PRADESH
REGIONAL PUBLIC HEALTH LABORATORY
VISAKHAPATNAM**

Water Analysis Report (Chemical & Bacteriological)

To : LITTLE ANGELS SCHOOL, Sector-3,MVP Colony, Visakhapatnam-17		Date of Collection : Date of Receipt :	29.06.2026 29.06.2026
Collected by:	Self	Receipt No: 6036	Rs: 2280/-
Lab. Ref No:	868		
Source of the Sample:	RO Water At Second Floor ✓		

Sl. No.	Parameters (IS: 10500/2012)	Units	Test Results	Desirable limit (Sources)	Alternative sources (Maximum)
Physico chemical Analysis					
1	Colour		Colourless	5	15
2	Odour		Odour less	Agreeble	Agreeble
3	pH		6.5 ✓	6.5 to 8.5	No relaxation
4	Conductivity ($\mu\Omega$) ⁻¹		110		
5	Total Dissolved Solids	mg/L	73 ✓	500	2000
6	Ammonical Nitrogen	mg/L	Nil	..	..
7	Nitrite Nitrogen as N	mg/L	Traces	..	..
8	Phenolphthalein Alkalinity	mg/L	Nil	..	..
9	Total Alkalinity as CaCO ₃	mg/L	48	200	600
10	Total Hardness as CaCO ₃	mg/L	36	200	600
11	Calcium Hardness	mg/L	24	..	..
12	Magnesium Hardness	mg/L	12	..	..
13	Calcium as Ca	mg/L	9.6	75	200
14	Magnesium as Mg	mg/L	2.9	30	100
15	Non Carbonate Hardness	mg/L	Nil	..	..
16	Chlorides as Cl	mg/L	16	250	1000
17	Sulphates as SO ₄	mg/L	...	200	400
18	Iron as Fe	mg/L	Nil	0.3	1.0
19	Free Residual Chlorine	mg/L	Nil	0.2-1.0	...
Bacteriological Analysis					
20	MPN count of Coliform Bacteria/per 100ml		Nil	Nil	No relaxation
21	E.coli / Thermotolerant Coliforms		Nil	...	...

Report : The given sample analyzed parameters are **satisfactory** due to standards are given within the limit as per IS : 10500/2012.



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SENIOR ANALYST (WATER)
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REGIONAL PUBLIC HEALTH LABORATORY
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Water Analysis Report (Chemical & Bacteriological)

To : LITTLE ANGELS SCHOOL, Sector-3,MVP Colony, Visakhapatnam-17	Date of Collection : Date of Receipt :	29.06.2026 29.06.2026
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Collected by:	Self	Receipt No: 6036	Rs: 2280/-
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Lab. Ref No:	869
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Source of the Sample:	RO Water At Third Floor ✓
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Sl. No.	Parameters (IS: 10500/2012)	Units	Test Results	Desirable limit (Sources)	Alternative sources (Maximum)
Physico.chemical Analysis					
1	Colour		Colourless	5	15
2	Odour		Odour less	Agreeble	Agreeble
3	pH		6.5	6.5 to 8.5	No relaxation
4	Conductivity ($\mu\Omega$) ⁻¹		150		
5	Total Dissolved Solids	mg/L	100 ✓	500	2000
6	Ammonical Nitrogen	mg/L	Nil	..	..
7	Nitrite Nitrogen as N	mg/L	Traces	..	..
8	Phenolphthalein Alkalinity	mg/L	Nil	..	..
9	Total Alkalinity as CaCO ₃	mg/L	52	200	600
10	Total Hardness as CaCO ₃	mg/L	44	200	600
11	Calcium Hardness	mg/L	32	..	..
12	Magnesium Hardness	mg/L	12	..	..
13	Calcium as Ca	mg/L	12.8	75	200
14	Magnesium as Mg	mg/L	2.9	30	100
15	Non Carbonate Hardness	mg/L	Nil	..	..
16	Chlorides as Cl	mg/L	16	250	1000
17	Sulphates as SO ₄	mg/L	...	200	400
18	Iron as Fe	mg/L	Nil	0.3	1.0
19	Free Residual Chlorine	mg/L	Nil	0.2-1.0	...
Bacteriological Analysis					
20	MPN count of Coliform Bacteria/per 100ml		Nil	Nil	No relaxation
21	E.coli / Thermotolerant Coliforms		Nil	...	...

Report : The given sample analyzed parameters are **satisfactory** due to standards are given within the limit as per IS : 10500/2012.

MRS. N. INDU MALINI
PRINCIPAL
LITTLE ANGELS SCHOOL
Sector-3, M.V.P. Colony,
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18/6/2026
SENIOR ANALYST (WATER)
REGIONAL PUBLIC HEALTH LABORATORY
VISAKHAPATNAM

