



TEST REPORT

CUSTOMER NAME & ADDRESS		TEST REPORT NO.	VCR - 1609 - 1218
M/s. Aparna Property Management Services, Hyderabad.		REPORT ISSUE DATE	31 st December 2018
		REGISTRATION NO.	VEL/3136
		REGISTRATION DATE	10 th December 2018
		CUSTOMER REFERENCE	--
SAMPLE DESCRIPTION	Manjeera Water	REFERENCE DATE	--
		ANALYSIS STARTING DATE	11 th December 2018
SAMPLE SITE	Aparna, Kanopy Tulip	ANALYSIS COMPLETION DATE	14 th December 2018
		STORAGE CONDITION	0 - 4°C
		CONDITION UPON RECEIPT	Acceptable
QUANTITY RECEIVED		1000 ml	
SAMPLE COLLECTED OR SUBMITTED		By client	

TEST RESULTS

S.NO.	PARAMETERS	UNITS	TEST METHOD	RESULTS	LIMITS
Physical & Chemical Parameters					
1	pH	--	IS 3025 P-11	7.2	6.50 – 8.50
2	Conductivity	µs/cm	APHA	312.4	Not Specified
3	Colour	Hazen	IS 3025 P-4	0.1	<5
4	Turbidity	NTU	IS 3025 P-10	0.3	<1
5	Total Dissolved Solids	mg/l	IS 3025 P-16	187.4	<500
6	Alkalinity to Phenolphthalein as CaCO ₃	mg/l	IS 3025 P-23	Nil	Not specified
7	Alkalinity to methyl orange as CaCO ₃	mg/l	IS 3025 P-23	34.9	<200
8	Total Hardness as CaCO ₃	mg/l	IS 3025 P-21	124.5	<200
9	Non carbonate Hardness as CaCO ₃	mg/l	IS 3025 P-21	89.6	Not specified
10	Calcium as Ca	mg/l	IS 3025 P-40	38.1	<75
11	Magnesium as Mg	mg/l	IS 3025 P-46	9.7	<30
12	Sodium as Na	mg/l	IS 3025 P-45	5.4	Not Specified
13	Potassium as K	mg/l	IS 3025 P-45	1.0	Not Specified
14	Iron as Fe	mg/l	IS 3025 P-53	0.1	<0.3
15	Silica as SiO ₂	mg/l	APHA	7.8	Not Specified
16	Fluoride as F	mg/l	APHA	0.1	<1.0
17	Chlorides as Cl	mg/l	IS 3025 P-32	74.6	<250
18	Sulphates as SO ₄	mg/l	IS 3025 P-24	9.7	<200
19	Nitrates as NO ₃	mg/l	IS 3025 P-34	4.2	<45
20	Chlorine demand	mg/l	APHA	0.3	<1.0

Note: The result relates to sample tested only. Limits are given as per IS 10500-2012 drinking water specification.




Authorized Signatory



VASUDHA

enviro labs Pvt. Ltd

An ISO 9001:2008 & OHSAS 18001:2007 Certified Organization

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TEST REPORT

CUSTOMER NAME & ADDRESS		TEST REPORT NO.	VCR - 1610 - 1218
M/s. Aparna Property Management Services, Hyderabad.		REPORT ISSUE DATE	31 st December 2018
		REGISTRATION NO.	VEL/3136
		REGISTRATION DATE	10 th December 2018
		CUSTOMER REFERENCE	--
SAMPLE DESCRIPTION	Bore Water	REFERENCE DATE	--
		ANALYSIS STARTING DATE	11 th December 2018
SAMPLE SITE	Aparna, Kanopy Tulip	ANALYSIS COMPLETION DATE	14 th December 2018
		STORAGE CONDITION	0 - 4°C
		CONDITION UPON RECEIPT	Acceptable
QUANTITY RECEIVED		1000 ml	
SAMPLE COLLECTED OR SUBMITTED		By client	

TEST RESULTS

S.NO.	PARAMETERS	UNITS	TEST METHOD	RESULTS	LIMITS
Physical & Chemical Parameters					
1	pH	--	IS 3025 P-11	7.4	6.50 – 8.50
2	Conductivity	µs/cm	APHA	738.0	Not Specified
3	Colour	Hazen	IS 3025 P-4	0.1	<5
4	Turbidity	NTU	IS 3025 P-10	0.5	<1
5	Total Dissolved Solids	mg/l	IS 3025 P-16	442.8	<500
6	Alkalinity to Phenolphthalein as CaCO ₃	mg/l	IS 3025 P-23	Nil	Not specified
7	Alkalinity to methyl orange as CaCO ₃	mg/l	IS 3025 P-23	91.2	<200
8	Total Hardness as CaCO ₃	mg/l	IS 3025 P-21	385.7	<200
9	Non carbonate Hardness as CaCO ₃	mg/l	IS 3025 P-21	294.5	Not specified
10	Calcium as Ca	mg/l	IS 3025 P-40	78.4	<75
11	Magnesium as Mg	mg/l	IS 3025 P-46	35.1	<30
12	Sodium as Na	mg/l	IS 3025 P-45	10.5	Not Specified
13	Potassium as K	mg/l	IS 3025 P-45	2.7	Not Specified
14	Iron as Fe	mg/l	IS 3025 P-53	0.2	<0.3
15	Silica as SiO ₂	mg/l	APHA	9.1	Not Specified
16	Fluoride as F	mg/l	APHA	0.2	<1.0
17	Chlorides as Cl	mg/l	IS 3025 P-32	181.4	<250
18	Sulphates as SO ₄	mg/l	IS 3025 P-24	18.2	<200
19	Nitrates as NO ₃	mg/l	IS 3025 P-34	10.3	<45
20	Chlorine demand	mg/l	APHA	0.5	<1.0

Note: The result relates to sample tested only. Limits are given as per IS 10500-2012 drinking water specification.



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