



MSV Analytical Laboratories

Recognition by MoEF under Environment (Protection) Act, 1986 and Accredited by NABL

(Certified by ISO 14001:2015, ISO 45001:2018, ISO 9001:2015, ISO 22000:2018)

C.M.C Ward No 18 & C.T.C W.No.16 T.S No. 695/A/32/B1, Block No 19 (1st & 2nd Floor)

Sanganakallu Road, KEB Circle, Ballari - 583103 **Contact No** : Mob : 94498 03895, (0) : 08392-255169,

E-mail : msvbellary2018@gmail.com, labmsv@gmail.com, **Website** : www.msvbellary.com



TC- 4071

MSVAL/QR/7.8/1/Test Report

ANALYSIS REPORT OF WATER QUALITY

1.	Name and Address of Industry	:	M/S. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.
2.	Sample Marked as	:	Polish RO Permeate Sample
3.	Sample Collected By	:	MSV Analytical Laboratories, Bellary.
4.	Sample quantity	:	Pet Bottle, 2 Liter.
5.	Sample Description/condition	:	Water/Good
6.	Date of Sample Collection	:	15.05.2026
7.	Date of sample receipt	:	16.05.2026
8.	Sample Code	:	WW/1305
9.	Analysis Starting Date	:	16.05.2026
10.	Analysis Completion Date	:	23.05.2026
11.	Report Issue Date	:	24.05.2026

Discipline: Chemical Group: Pollution & Environment Sub Group: Waste Water ULR No: TC407126000015371F

S.No	Parameters	Protocol	Unit	Result
1	pH	IS 3025 (Part 11)	-	8.05
2	Sulphate	APHA 24 th Edition- 4500-SO ₄ ²⁻ (E)	mg/L	1.55
3	Electrical Conductivity	IS 3025 (Part 14)	µs/cm	286
4	Total Dissolved Solids as TDS	IS 3025 (Part 16)	mg/L	210
5	Total Alkalinity as CaCO ₃	IS 3025 (Part 23)	mg/L	292.82
6	P-Alkalinity as CaCO ₃	IS 3025 (Part 23)	mg/L	208.12
7	Hydroxide Alkalinity as OH	IS 3025 (Part 23)	mg/L	123.42
8	Magnesium Hardness as CaCO ₃	IS 3025 (Part 21)	mg/L	Nil
9	Total Hardness as CaCO ₃	IS 3025 (Part 21)	mg/L	Nil
10	Calcium Hardness as CaCO ₃	IS 3025 (Part 21)	mg/L	Nil
11	Total Phosphate as PO ₄	APHA 24 th Edition- 3500-P-(D)	mg/L	3.86
12	Chloride as Cl	IS 3025 (Part 32)	mg/L	59.51
13	Chemical Oxygen Demand as COD	IS 3025 (Part 58)	mg/L	26
14	Biological Oxygen Demand as BOD (3 days at 27°C)	IS 3025 (Part 44)	mg/L	1.6
15	Total Ammonia as NH ₃	IS 3025 (Part 34)	mg/L	5.88
16	Total Nitrogen	IS 3025 (Part 34)	mg/L	28.31
17	Tranexamic Acid	MSVAL/SOP/P/002	µg/L	BDL

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager



END OF REPORT:-

Note: 1. The results listed only to the tested samples & applicable parameters.

2. Samples Will be disposed after the specified retention period.

3. This report is not to reproduced wholly or in part & cannot be used as evidence in the court of law & should not be used in any advertising media without our special permission in writing

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E-mail : msvalbellary2018@gmail.com, labmsv@gmail.com, **Website :** www.msvalbellary.com



TC- 4071

MSVAL/QR/7.8/1/Test Report

ANALYSIS REPORT OF WATER QUALITY

1.	Name and Address of Industry	:	M/S. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.
2.	Sample Marked as	:	H Block Collection Tank Effluent Sample
3.	Sample Collected By	:	MSV Analytical Laboratories, Bellary.
4.	Sample quantity	:	Pet Bottle, 2 Liter.
5.	Sample Description/condition	:	Water/Good
6.	Date of Sample Collection	:	15.05.2026
7.	Date of sample receipt	:	16.05.2026
8.	Sample Code	:	WW/1306
9.	Analysis Starting Date	:	16.05.2026
10.	Analysis Completion Date	:	23.05.2026
11.	Report Issue Date	:	24.05.2026

Discipline: Chemical Group: Pollution & Environment Sub Group: Waste Water ULR No: TC407126000015372F

S.No	Parameters	Protocol	Unit	Result
1	pH	IS 3025 (Part 11)	-	7.12
2	Sulphate	APHA 24 th Edition- 4500-SO ₄ ²⁻ (E)	mg/L	5100
3	Electrical Conductivity	IS 3025 (Part 14)	µs/cm	34520
4	Total Dissolved Solids as TDS	IS 3025 (Part 16)	mg/L	28560
5	Total Alkalinity as CaCO ₃	IS 3025 (Part 23)	mg/L	860
6	P-Alkalinity as CaCO ₃	IS 3025 (Part 23)	mg/L	340
7	Hydroxide Alkalinity as OH	IS 3025 (Part 23)	mg/L	510
8	Magnesium Hardness as CaCO ₃	IS 3025 (Part 21)	mg/L	Nil
9	Total Hardness as CaCO ₃	IS 3025 (Part 21)	mg/L	Nil
10	Calcium Hardness as CaCO ₃	IS 3025 (Part 21)	mg/L	Nil
11	Total Phosphate as PO ₄	APHA 24 th Edition- 3500-P-(D)	mg/L	120
12	Chloride as Cl	IS 3025 (Part 32)	mg/L	12000
13	Chemical Oxygen Demand as COD	IS 3025 (Part 58)	mg/L	35600
14	Biological Oxygen Demand as BOD (3 days at 27°C)	IS 3025 (Part 44)	mg/L	16510
15	Total Ammonia as NH ₃	IS 3025 (Part 34)	mg/L	40
16	Total Nitrogen	IS 3025 (Part 34)	mg/L	10
17	Pemetrexed Disodium	MSVAL/SOP/P/002	µg/L	BDL

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager



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TC-4071

MSVAL/QR/7.8/1/Test Report

ANALYSIS REPORT OF WATER QUALITY

1.	Name and Address of Industry	:	M/S. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.
2.	Sample Marked as	:	C Block Collection Tank Effluent Sample
3.	Sample Collected By	:	MSV Analytical Laboratories, Bellary.
4.	Sample quantity	:	Pet Bottle, 2 Liter.
5.	Sample Description/condition	:	Water/Good
6.	Date of Sample Collection	:	15.05.2026
7.	Date of sample receipt	:	16.05.2026
8.	Sample Code	:	WW/1307
9.	Analysis Starting Date	:	16.05.2026
10.	Analysis Completion Date	:	23.05.2026
11.	Report Issue Date	:	24.05.2026

Discipline: Chemical Group: Pollution & Environment Sub Group: Waste Water ULR No: TC407126000015373F

S.No	Parameters	Protocol	Unit	Result
1	pH	IS 3025 (Part 11)	-	7.31
2	Sulphate	APHA 24 th Edition- 4500-SO ₄ ²⁻ (E)	mg/L	6500
3	Electrical Conductivity	IS 3025 (Part 14)	μs/cm	29630
4	Total Dissolved Solids as TDS	IS 3025 (Part 16)	mg/L	22800
5	Total Alkalinity as CaCO ₃	IS 3025 (Part 23)	mg/L	380
6	P-Alkalinity as CaCO ₃	IS 3025 (Part 23)	mg/L	210
7	Hydroxide Alkalinity as OH	IS 3025 (Part 23)	mg/L	180
8	Magnesium Hardness as CaCO ₃	IS 3025 (Part 21)	mg/L	Nil
9	Total Hardness as CaCO ₃	IS 3025 (Part 21)	mg/L	Nil
10	Calcium Hardness as CaCO ₃	IS 3025 (Part 21)	mg/L	Nil
11	Total Phosphate as PO ₄	APHA 24 th Edition- 3500-P-(D)	mg/L	240
12	Chloride as Cl	IS 3025 (Part 32)	mg/L	8000
13	Chemical Oxygen Demand as COD	IS 3025 (Part 58)	mg/L	36780
14	Biological Oxygen Demand as BOD (3 days at 27°C)	IS 3025 (Part 44)	mg/L	14650
15	Total Ammonia as NH ₃	IS 3025 (Part 34)	mg/L	38
16	Total Nitrogen	IS 3025 (Part 34)	mg/L	24
17	Capecitabine	MSVAL/SOP/P/002	μg/L	BDL

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager



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TC- 4071

MSVAL/QR/7.8/1/Test Report

ANALYSIS REPORT OF WATER QUALITY

1.	Name and Address of Industry	:	M/S. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.
2.	Sample Marked as	:	AI Block Collection Tank Effluent Sample
3.	Sample Collected By	:	MSV Analytical Laboratories, Bellary.
4.	Sample quantity	:	Pet Bottle, 2 Liter.
5.	Sample Description/condition	:	Water/Good
6.	Date of Sample Collection	:	15.05.2026
7.	Date of sample receipt	:	16.05.2026
8.	Sample Code	:	WW/1308
9.	Analysis Starting Date	:	16.05.2026
10.	Analysis Completion Date	:	23.05.2026
11.	Report Issue Date	:	24.05.2026

Discipline: Chemical Group: Pollution & Environment Sub Group: Waste Water ULR No: TC407126000015374F

S.No	Parameters	Protocol	Unit	Result
1	pH	IS 3025 (Part 11)	-	6.18
2	Sulphate	APHA 24 th Edition- 4500-SO ₄ ²⁻ (E)	mg/L	2800
3	Electrical Conductivity	IS 3025 (Part 14)	µs/cm	24300
4	Total Dissolved Solids as TDS	IS 3025 (Part 16)	mg/L	18600
5	Total Alkalinity as CaCO ₃	IS 3025 (Part 23)	mg/L	60
6	P-Alkalinity as CaCO ₃	IS 3025 (Part 23)	mg/L	Nil
7	Hydroxide Alkalinity as OH	IS 3025 (Part 23)	mg/L	56
8	Magnesium Hardness as CaCO ₃	IS 3025 (Part 21)	mg/L	Nil
9	Total Hardness as CaCO ₃	IS 3025 (Part 21)	mg/L	Nil
10	Calcium Hardness as CaCO ₃	IS 3025 (Part 21)	mg/L	Nil
11	Total Phosphate as PO ₄	APHA 24 th Edition- 3500-P-(D)	mg/L	360
12	Chloride as Cl	IS 3025 (Part 32)	mg/L	7150
13	Chemical Oxygen Demand as COD	IS 3025 (Part 58)	mg/L	28430
14	Biological Oxygen Demand as BOD (3 days at 27°C)	IS 3025 (Part 44)	mg/L	16810
15	Total Ammonia as NH ₃	IS 3025 (Part 34)	mg/L	150
16	Total Nitrogen	IS 3025 (Part 34)	mg/L	48
17	Bendamustine HCL	MSVAL/SOP/P/002	µg/L	BDI

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager



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TC- 4071

MSVAL/QR/7.8/1/Test Report

ANALYSIS REPORT OF WATER QUALITY

1.	Name and Address of Industry	:	M/S. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.
2.	Sample Marked as	:	ETP Polish RO Outlet
3.	Sample Collected By	:	MSV Analytical Laboratories, Bellary.
4.	Sample quantity	:	Pet Bottle, 2 Liter.
5.	Sample Description/condition	:	Water/Good
6.	Date of Sample Collection	:	15.05.2026
7.	Date of sample receipt	:	16.05.2026
8.	Sample Code	:	WW/1126
9.	Analysis Starting Date	:	16.05.2026
10.	Analysis Completion Date	:	23.05.2026
11.	Report Issue Date	:	24.05.2026

Discipline: Chemical Group: Pollution & Environment Sub Group: Waste Water ULR No: TC407126000013147F

S.No	Parameters	Protocol	Unit	Result
1	pH	IS 3025 (Part 11)	-	8.05
2	Sulphate	APHA 24 th Edition- 4500-SO ₄ ²⁻ (E)	mg/L	1.55
3	Electrical Conductivity	IS 3025 (Part 14)	µs/cm	286
4	Total Silica as SiO ₂	IS 3025 (Part 35)	mg/L	2.99
5	Colloidal Silica as SiO ₂	IS 3025 (Part 35)	mg/L	1.51
6	Reactive Silica as SiO ₂	IS 3025 (Part 35)	mg/L	1.48
7	Total Dissolved Solids as TDS	IS 3025 (Part 16)	mg/L	210
8	Total Alkalinity as CaCO ₃	IS 3025 (Part 23)	mg/L	292.82
9	P-Alkalinity as CaCO ₃	IS 3025 (Part 23)	mg/L	208.12
10	Hydroxide Alkalinity as OH	IS 3025 (Part 23)	mg/L	123.42
11	Magnesium Hardness as CaCO ₃	IS 3025 (Part 21)	mg/L	Nil
12	Total Hardness as CaCO ₃	IS 3025 (Part 21)	mg/L	Nil
13	Calcium Hardness as CaCO ₃	IS 3025 (Part 21)	mg/L	Nil
14	Total Phosphate as PO ₄	APHA 24 th Edition- 3500-P-(D)	mg/L	3.86
15	Iron as Fe	APHA 24 th Edition- 3500-Fe (B)	mg/L	1.03
16	Chloride as Cl	IS 3025 (Part 32)	mg/L	59.41
17	Chemical Oxygen Demand as COD	IS 3025 (Part 58)	mg/L	26
18	Biological Oxygen Demand as BOD (3 days at 27°C)	IS 3025 (Part 44)	mg/L	1.6
19	Total Ammonia as NH ₃	IS 3025 (Part 34)	mg/L	5.88
20	Total Nitrogen	IS 3025 (Part 34)	mg/L	28.31

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager

-: END OF REPORT :-



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TC- 4071

MSVAL/QR/7.8/1/Test Report

ANALYSIS REPORT FOR WATER IN MICROBIOLOGY

1. Name and Address of Industry : M/S. Shilpa Pharma Life Sciences Limited unit-2,
Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center,
Chicksugur village, Raichur.
2. Sample Location : ETP Polish RO Outlet
3. Sample Collected By : MSV Analytical Laboratories, Bellary.
4. Sample quantity : 500 ml (Sterilized Bottle)
5. Sample Description/condition : Water/Good
6. Date of Sample Collection : 15.05.2026
7. Date of sample receipt : 16.05.2026
8. Sample Code : MB/WW/1127
9. Analysis Starting Date : 16.05.2026
10. Analysis Completion Date : 23.05.2026
11. Report Issue Date : 24.05.2026

Discipline: Biological		Group: Water	Sub Group: Waste Water	ULR No: TC407126000013148F	
SL.No	Parameters	Protocol		Unit	Result
1	Nitrate Reducing Bacteria	MSVAL/MB/SOP/WW/001		cfu	Present
2	Sulphate Reducing Bacteria	IS 13428		cfu	Absent
3	Total Viable Count	IS 5402		cfu/ml	1*10 ⁴

INFERENCE The test result meets the bacteriological specification of IS 2296

Analyzed by

Authorized Signatory

Ms. Renukamma
Quality Manager

END OF REPORT:-



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MSVAL/QR/7.8/1/Test Report

ANALYSIS REPORT OF WATER QUALITY

1.	Name and Address of Industry	:	M/S. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.
2.	Sample Marked as	:	ETP Polish RO Outlet
3.	Sample Collected By	:	MSV Analytical Laboratories, Bellary.
4.	Sample quantity	:	Pet Bottle, 2 Liter.
5.	Sample Description/condition	:	Water/Good
6.	Date of Sample Collection	:	15.05.2026
7.	Date of sample receipt	:	16.05.2026
8.	Sample Code	:	1920
9.	Analysis Starting Date	:	16.05.2026
10.	Analysis Completion Date	:	23.05.2026
11.	Report Issue Date	:	24.05.2026

Test Report No: MSVAL/2026/1880

S.No	Parameters	Protocol	Unit	Result
1	Amoxicillin	MSVAL/SOP/P/001	µg/L	BDL
2	Cefixime		µg/L	BDL
3	Cefadroxil		µg/L	BDL
4	Fluconazole		µg/L	BDL
5	Levofloxacin		µg/L	BDL
6	Ciprofloxacin		µg/L	BDL
7	Metronidazole		µg/L	BDL
8	Azithromycin		µg/L	BDL
9	Doxycycline		µg/L	BDL
10	Chloramphenicol		µg/L	BDL
11	Norfloxacin		µg/L	BDL
12	Ofloxacin		µg/L	BDL
13	Ampicillin		µg/L	BDL
14	Nalidixic Acid		µg/L	BDL
15	Spiramycin		µg/L	BDL
16	Roxithromycin		µg/L	BDL
17	Lincomycin		µg/L	BDL
18	Enrofloxacin		µg/L	BDL
19	Cloxacillin		µg/L	BDL
20	Diclofenac		µg/L	BDL
21	Mefenamic Acid		µg/L	BDL

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager

:- END OF REPORT:-



Note: 1. The results listed only to the tested samples & applicable parameters.
2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Gases and minerals Filter papers & Thimbles will be discarded in 3 months from the date of issue of test reports, unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.
3. This report is not to be reproduced wholly or in part & cannot be used as evidence in the court of law & should not be used in any advertising media without our special permission in writing.
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