



STAR WIRE (INDIA) LABORATORIES PVT. LIMITED

21/4, Mathura Road, Ballabgarh-121004, Haryana

Telephone : +91-129 4094247, 4094280

E-mail : swdc06@starwire.in



TC-15260

SWILPL/7.8F/01

TEST REPORT

Issue To:
Star Wire (India) Limited
IInd Plant, Chhainsa, Ballabgarh,
Faridabad
Haryana
India

Test Report No.	: 140448
Issue Date	: 28-03-2026
Reference No.	: SAMPLE REQUEST LETTER
Reference Date	: 25-03-2026
Job Order No.	: 0000528649-1
Job Order Date	: 25-03-2026
Date of Sample Received	: 25-03-2026
Sample drawn by	: Customer
ULR No.	: TC152602600004706F

Sample Particulars: Sample of Ground Water from CCM

Date of testing from: 25-03-2026 to 28-03-2026

S.No.	Test Parameter	Unit	Test Method/ Equipment Used	Results
Discipline: Chemical Group: Residues in Water				
1	Aluminium as Al	mg/l	IS 3025 (Pt 55):2003 (RA 2023)	BLQ, (LOQ-0.2)
2	Cadmium as Cd	mg/l	IS 3025 (Pt 41):2023	BLQ, (LOQ-0.05)
3	Copper as Cu	mg/l	IS 3025 (Pt 42):2024	BLQ, (LOQ-0.05)
4	Iron as Fe	mg/l	IS 3025 (Pt 53):2024	BLQ, (LOQ-0.05)
5	Lead as Pb	mg/l	IS 3025 (Pt 47):2024	BLQ, (LOQ-0.1)
6	Manganese as Mn	mg/l	IS 3025 (Pt 59):2023	BLQ, (LOQ-0.1)
7	Mercury as Hg	mg/l	IS 3025 (Pt 48):2025	BLQ, (LOQ-0.001)
8	Zinc as Zn	mg/l	IS 3025 (Pt 49):2024	BLQ, (LOQ-0.01)
9	Total Chromium as Cr+6	mg/l	IS 3025 (Pt 52):2003 (RA 2023)	BLQ, (LOQ-0.01)
Discipline: Chemical Group: Water				
10	pH Value @ 25°C	--	IS 3025 (Pt 11):2022	7.69
11	Calcium as Ca	mg/l	IS 3025 (Pt 40):2024	110.0
12	Chloride as Cl	mg/l	IS 3025 (Pt 32):2025	299.0
13	Colour	Hazen	IS 3025 (Pt 4):2021	BLQ, (LOQ-5.0)
14	E. Conductivity	micromhos/cm	IS 3025 (Pt 14):2013 (RA 2023)	2270.0
15	Fluoride as F	mg/l	IS 3025 (Pt 60/Sec 1):2023	1.1
16	Magnesium as Mg	mg/l	IS 3025 (Pt 46):2023	86.0
17	Odour	--	IS 3025 (Pt 5):2018	Agreeable
18	Sulphate as SO4	mg/l	IS 3025 (Pt 24/Sec 1):2022	102.0
19	Taste	--	IS 3025 (Pt 7):2017 (RA 2022)	Agreeable
20	Total alkalinity as CaCO3	mg/l	IS 3025 (Pt 23):2023	418.0
21	Total dissolved solids	mg/l	IS 3025 (Pt 16):2023	1304.0

Continued to Next Page

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Report Status Enquiry : Landline : +91-129 4094247, 4094280, Mob. : 83769 08258, Email : acro@starwire.in
Feedback & Complaints : E-mail : customercare@starwire.in, harishgarg@starwire.in



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Date of Sample Received : 25-03-2026
Sample drawn by : Customer
ULR No. : TC152602600004706F

S.No.	Test Parameter	Unit	Test Method/ Equipment Used	Results
	@ 180°C			
22	Total hardness as CaCO3	mg/l	IS 3025 (Pt 21):2009 (RA 2023)	627.0
23	Turbidity	NTU	IS 3025 (Pt 10):2023	BLQ, (LOQ-1.0)
24	Nitrate nitrogen as NO3	mg/l	IS 3025 (Pt 34):1988 (RA 2019)	19.0

Remark: BLQ= Below Limit of Quantification; LOQ= Limit of Quantification.,

****End of Report****

Print Id: 12



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SWILPL/7.8F/01

TEST REPORT

Test Report No.	: 136786
Issue Date	: 28-03-2026
Reference No.	: SAMPLE REQUEST LETTER
Reference Date	: 25-03-2026
Job Order No.	: 0000528649-1
Job Order Date	: 25-03-2026
Date of Sample Received	: 25-03-2026
Sample drawn by	: Customer

Issue To:

Star Wire (India) Limited
IInd Plant, Chhainsa, Ballabgarh,
Faridabad
Haryana
India

Sample Particulars: Sample of Ground Water from CCM

Date of testing from: 25-03-2026 to 28-03-2026

S.No.	Test Parameter	Unit	Test Method/ Equipment Used	Results
Discipline: Chemical Group: Water				
1	E. Coli	MPN/100ml	IS 1622:1981 (RA 2019)	Not detectable
2	Phenolic compounds as C6H5OH	mg/l	IS 3025 (Pt 43/Sec 1):2022	BLQ, (LOQ-0.001)
3	Total coliform bacteria	MPN/100ml	IS 1622:1981 (RA 2019)	Not Detectable
4	Anionic detergents as MBAS	mg/l	Annex K of IS 13428	BLQ, (LOQ-0.2)

Remark: BLQ= Below Limit of Quantification; LOQ= Limit of Quantification.

****End of Report****



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TC-15260

SWILPL/7.8F/01

TEST REPORT

Issue To:
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IInd Plant, Chhainsa, Ballabgarh,
Faridabad
Haryana
India

Test Report No. : 140449
Issue Date : 28-03-2026
Reference No. : SAMPLE REQUEST LETTER
Reference Date : 25-03-2026
Job Order No. : 0000528649-12
Job Order Date : 25-03-2026
Date of Sample Received : 25-03-2026
Sample drawn by : Customer
ULR No. : TC152602600004707F

Sample Particulars: Sample of RO Water from SMS Pid Side Area

Date of testing from: 25-03-2026 to 28-03-2026

S.No.	Test Parameter	Unit	Test Method/ Equipment Used	Results	Requirement	Conformity
Discipline: Chemical Group: Residues in Water						
1	Aluminium as Al	mg/l	IS 3025 (Pt 55) :2003 (RA 2023)	BLQ, (LOQ-0.02)	Max.0.0300	Yes
2	Copper as Cu	mg/l	IS 3025 (Pt 42) :2024	BLQ, (LOQ-0.02)	Max.0.0500	Yes
3	Iron as Fe	mg/l	IS 3025 (Pt 53) :2024	BLQ, (LOQ-0.05)	Max.1.0000	Yes
4	Manganese as Mn	mg/l	IS 3025 (Pt 59) :2023	BLQ, (LOQ-0.1)	Max.0.1000	Yes
5	Mercury as Hg	mg/l	IS 3025 (Pt 48) :2025	BLQ, (LOQ-0.001)	Max.0.0010	Yes
6	Zinc as Zn	mg/l	IS 3025 (Pt 49) :2024	BLQ, (LOQ-0.01)	Max.5.0000	Yes
7	Total Chromium as Cr+6	mg/l	IS 3025 (Pt 52) :2003 (RA 2023)	BLQ, (LOQ-0.01)	Max.0.0500	Yes
Discipline: Chemical Group: Water						
8	pH Value @ 25°C	--	IS 3025 (Pt 11) :2022	6.83	6.5000-8.5000	Yes
9	Calcium as Ca	mg/l	IS 3025 (Pt 40) :2024	16.0	Max.75.0000	Yes
10	Chloride as Cl	mg/l	IS 3025 (Pt 32) :2025	52.0	Max.250.0000	Yes
11	Colour	Hazen	IS 3025 (Pt 4):	BLQ, (LOQ-5.0)	Max.5.0000	Yes

Continued to Next Page

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TC-15260

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TEST REPORT

Issue To:
Star Wire (India) Limited
IInd Plant, Chhainsa, Ballabgarh,
Faridabad
Haryana
India

Test Report No. : 140449
Issue Date : 28-03-2026
Reference No. : SAMPLE REQUEST LETTER
Reference Date : 25-03-2026
Job Order No. : 0000528649-12
Job Order Date : 25-03-2026
Date of Sample Received : 25-03-2026
Sample drawn by : Customer
ULR No. : TC152602600004707F

S.No.	Test Parameter	Unit	Test Method/ Equipment Used	Results	Requirement	Conformity
			2021			
12	E. Conductivity	micromhos/cm	IS 3025 (Pt 14) :2013 (RA 2023)	525.0	-	-
13	Fluoride as F	mg/l	IS 3025 (Pt 60/ Sec 1):2023	BLQ, (LOQ-0.05)	Max.1.0000	Yes
14	Magnesium as Mg	mg/l	IS 3025 (Pt 46) :2023	14.0	Max.30.0000	Yes
15	Odour	--	IS 3025 (Pt 5): 2018	Agreeable	Agreeable	Yes
16	Phenolic compounds as C6H5OH	mg/l	IS 3025 (Pt 43/ Sec 1):2022	BLQ, (LOQ-0.001)	Max.0.0010	Yes
17	Sulphate as SO4	mg/l	IS 3025 (Pt 24/ Sec 1):2022	13.0	Max.200.0000	Yes
18	Taste	--	IS 3025 (Pt 7): 2017 (RA 2022)	Agreeable	Agreeable	Yes
19	Total alkalinity as CaCO3	mg/l	IS 3025 (Pt 23) :2023	75.0	Max.200.0000	Yes
20	Total dissolved solids @ 180°C	mg/l	IS 3025 (Pt 16) :2023	286.0	Max.500.0000	Yes
21	Total hardness as CaCO3	mg/l	IS 3025 (Pt 21) :2009 (RA 2023)	100.0	Max.200.0000	Yes
22	Turbidity	NTU	IS 3025 (Pt 10) :2023	BLQ, (LOQ-1.0)	Max.1.0000	Yes
23	Nitrate nitrogen as NO3	mg/l	IS 3025 (Pt 34) :1988 (RA 2019)	BLQ, (LOQ-0.1)	Max.45.0000	Yes

Remark: The sample conforms to IS 10500:2012 (RA 2023) (Acceptable Limits) w.r.t above test parameters only. BLQ= Below Limit of Quantification; LOQ= Limit of Quantification.

****End of Report****

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TEST REPORT

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IInd Plant, Chhainsa, Ballabgarh,
Faridabad
Haryana
India

Test Report No. : 136787
Issue Date : 28-03-2026
Reference No. : SAMPLE REQUEST LETTER
Reference Date : 25-03-2026
Job Order No. : 0000528649-12
Job Order Date : 25-03-2026
Date of Sample Received : 25-03-2026
Sample drawn by : Customer

Sample Particulars: Sample of RO Water from SMS Pid Side Area

Date of testing from: 25-03-2026 to 28-03-2026

S.No.	Test Parameter	Unit	Test Method/ Equipment Used	Results	Requirement	Conformity
Discipline: Chemical Group: Residues in Water						
1	Cadmium as Cd	mg/l	IS 3025 (Pt 41) :2023	BLQ, (LOQ-0.003)	Max.0.0030	Yes
2	Lead as Pb	mg/l	IS 3025 (Pt 47) :2024	BLQ, (LOQ-0.01)	Max.0.0100	Yes
Discipline: Chemical Group: Water						
3	E. Coli	MPN/100ml	IS 1622:1981 (R) A 2019)	Not detectable	Not detectable	Yes
4	Total coliform bacteria	MPN/100ml	IS 1622:1981 (R) A 2019)	Not Detectable	Not Detectable	Yes
5	Anionic detergents as MBAS	mg/l	Annex K of IS 1 3428	BLQ, (LOQ-0.2)	Max.0.2000	Yes

Remark: The sample conforms to IS 10500:2012 (RA 2023) (Acceptable Limits) w.r.t above test parameters only. BLQ= Below Limit of Quantification; LOQ= Limit of Quantification.

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TEST REPORT

Issue To:
Star Wire (India) Limited
IInd Plant, Chhainsa, Ballabgarh,
Faridabad
Haryana
India

Test Report No.	140450
Issue Date	: 28-03-2026
Reference No.	: SAMPLE REQUEST LETTER
Reference Date	: 25-03-2026
Job Order No.	: 0000528649-23
Job Order Date	: 25-03-2026
Date of Sample Received	: 25-03-2026
Sample drawn by	: Customer
ULR No.	: TC152602600004708F

Sample Particulars: Sample of Soil from CCM

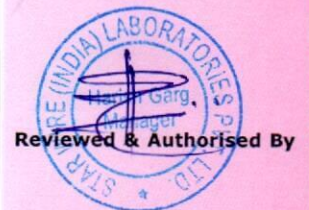
Date of testing from: 25-03-2026 to 28-03-2026

S.No.	Test Parameter	Unit	Test Method/ Equipment Used	Results
Discipline: Chemical Group: Building Material				
1	pH Value @ 25°C	--	IS 2720 (Pt 26):1987 (RA 2021)	8.87
2	Chloride	%	BSEN 1744 (Pt 5):2006	< 0.01
3	Organic matter	%	Is 2720 (Pt 22):1972 (RA 2020)	0.71

Remark:

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TEST REPORT

Issue To:

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IInd Plant, Chhainsa, Ballabgarh,
Faridabad
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India

Test Report No.	136791
Issue Date	: 31-03-2026
Reference No.	: SAMPLE REQUEST LETTER
Reference Date	: 25-03-2026
Job Order No.	: 0000528649-23
Job Order Date	: 25-03-2026
Date of Sample Received	: 25-03-2026
Sample drawn by	: Customer

Sample Particulars: Sample of Soil from CCM

Date of testing from: 25-03-2026 to 31-03-2026

S.No.	Test Parameter	Unit	Test Method/ Equipment Used	Results
Discipline: Chemical Group: Building Material				
1	E. Conductivity	micromhos/cm	IS 14767:2000 (RA 2021)	217.0
2	Sodium (Na)	PPM	IS 9497:2000 (RA 2024)	40.1
3	Potassium (K)	PPM	IS 9497:2000 (RA 2024)	96.5
4	Magnesium (Mg)	%	Titrimetric	0.013
5	Aluminum (Al)	%	Atomic Absorption Spectroscopy	< 0.005
6	Cadmium (Cd)	%	Atomic Absorption Spectroscopy	< 0.001
7	Chromium (Cr)	%	Atomic Absorption Spectroscopy	< 0.005
8	Copper (Cu)	%	Atomic Absorption Spectroscopy	< 0.005
9	Iron (Fe)	%	Atomic Absorption Spectroscopy	< 0.005
10	Lead (Pb)	%	Atomic Absorption Spectroscopy	< 0.01
11	Manganese (Mn)	%	Atomic Absorption Spectroscopy	< 0.005
12	Zinc (Zn)	%	Atomic Absorption Spectroscopy	0.002
13	Nickel (Ni)	%	Atomic Absorption Spectroscopy	< 0.005
14	Calcium (Ca)	%	Titrimetric	0.007
15	Phosphorus (PO4)	%	Spectrophotometric	0.01
16	Total Nitrogen (N)	%	Titrimetric	0.019

Remark:

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TC-15260

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TEST REPORT

Issue To:
Star Wire (India) Limited
IInd Plant, Chhainsa, Ballabgarh,
Faridabad
Haryana
India

Test Report No.	140451
Issue Date	: 28-03-2026
Reference No.	: SAMPLE REQUEST LETTER
Reference Date	: 25-03-2026
Job Order No.	: 0000528649-34
Job Order Date	: 25-03-2026
Date of Sample Received	: 25-03-2026
Sample drawn by	: Customer
ULR No.	: TC152602600004709F

Sample Particulars: Sample of Soil from Remelting Shop

Date of testing from: 25-03-2026 to 28-03-2026

S.No.	Test Parameter	Unit	Test Method/ Equipment Used	Results
Discipline: Chemical Group: Building Material				
1	pH Value @ 25°C	--	IS 2720 (Pt 26):1987 (RA 2021)	8.89
2	Chloride	%	BSEN 1744 (Pt 5):2006	< 0.01
3	Organic matter	%	Is 2720 (Pt 22):1972 (RA 2020)	0.67

Remark:

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TEST REPORT

Issue To:
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IInd Plant, Chhainsa, Ballabgarh,
Faridabad
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India

Test Report No. : 136792
Issue Date : 31-03-2026
Reference No. : SAMPLE REQUEST LETTER
Reference Date : 25-03-2026
Job Order No. : 0000528649-34
Job Order Date : 25-03-2026
Date of Sample Received : 25-03-2026
Sample drawn by : Customer

Sample Particulars: Sample of Soil from Remelting Shop

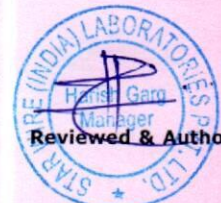
Date of testing from: 25-03-2026 to 31-03-2026

S.No.	Test Parameter	Unit	Test Method/ Equipment Used	Results
Discipline: Chemical Group: Building Material				
1	E. Conductivity	micromhos/cm	IS 14767:2000 (RA 2021)	238.0
2	Sodium (Na)	PPM	IS 9497:2000 (RA 2024)	38.6
3	Potassium (K)	PPM	IS 9497:2000 (RA 2024)	94.3
4	Magnesium (Mg)	%	Titrimetric	0.013
5	Aluminum (Al)	%	Atomic Absorption Spectroscopy	< 0.005
6	Cadmium (Cd)	%	Atomic Absorption Spectroscopy	< 0.001
7	Chromium (Cr)	%	Atomic Absorption Spectroscopy	< 0.005
8	Copper (Cu)	%	Atomic Absorption Spectroscopy	< 0.005
9	Iron (Fe)	%	Atomic Absorption Spectroscopy	< 0.005
10	Lead (Pb)	%	Atomic Absorption Spectroscopy	< 0.01
11	Manganese (Mn)	%	Atomic Absorption Spectroscopy	< 0.005
12	Zinc (Zn)	%	Atomic Absorption Spectroscopy	0.002
13	Nickel (Ni)	%	Atomic Absorption Spectroscopy	< 0.005
14	Calcium (Ca)	%	Titrimetric	0.008
15	Phosphorus (PO4)	%	Spectrophotometric	0.01
16	Total Nitrogen (N)	%	Titrimetric	0.017

Remark:

****End of Report****

Print Id: 12



Reviewed & Authorised By

Terms & Conditions :

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- 2) The results listed (reported) 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 the invoiced amount only.
- 4) This report cannot be used as evidence in a court of law without the written approval of the lab.
- 5) Report shall not be reproduced except in full, without the written approval of the laboratory.
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Report Status Enquiry : Landline : +91-129 4094247, 4094280, Mob. : 83769 08258, Email : acro@starwire.in
Feedback & Complaints : E-mail : customercare@starwire.in, harishgarg@starwire.in



STAR WIRE (INDIA) LABORATORIES PVT. LIMITED

21/4, Mathura Road, Ballabgarh-121004, Haryana

Telephone : +91-129 4094247, 4094280

E-mail : swdc06@starwire.in



TC-15260

SWILPL/7.8F/01

TEST REPORT

Issue To:
Star Wire (India) Limited
IInd Plant, Chhalsna, Ballabgarh,
Faridabad
Haryana
India

Test Report No.	140452
Issue Date	: 28-03-2026
Reference No.	: SAMPLE REQUEST LETTER
Reference Date	: 25-03-2026
Job Order No.	: 0000528649-45
Job Order Date	: 25-03-2026
Date of Sample Received	: 25-03-2026
Sample drawn by	: Customer
ULR No.	: TC152602600004710F

Sample Particulars: Sample of Soil from Dispensary

Date of testing from: 25-03-2026 to 28-03-2026

S.No.	Test Parameter	Unit	Test Method/ Equipment Used	Results
Discipline: Chemical Group: Building Material				
1	pH Value @ 25°C	--	IS 2720 (Pt 26):1987 (RA 2021)	8.76
2	Chloride	%	BSEN 1744 (Pt 5):2006	< 0.01
3	Organic matter	%	Is 2720 (Pt 22):1972 (RA 2020)	0.74

Remark:

****End of Report****

Print Id: 12



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21/4, Mathura Road, Ballabgarh-121004, Haryana

Telephone : +91-129 4094247, 4094280

E-mail : swdc06@starwire.in

SWILPL/7.8F/01

TEST REPORT

Issue To:

Star Wire (India) Limited
IInd Plant, Chhainsa, Ballabgarh,
Faridabad
Haryana
India

Test Report No. : 136793
Issue Date : 31-03-2026
Reference No. : SAMPLE REQUEST LETTER
Reference Date : 25-03-2026
Job Order No. : 0000528649-45
Job Order Date : 25-03-2026
Date of Sample Received : 25-03-2026
Sample drawn by : Customer

Sample Particulars: Sample of Soil from Dispensary

Date of testing from: 25-03-2026 to 31-03-2026

S.No.	Test Parameter	Unit	Test Method/ Equipment Used	Results
Discipline: Chemical Group: Building Material				
1	E. Conductivity	micromhos/cm	IS 14767:2000 (RA 2021)	256.0
2	Sodium (Na)	PPM	IS 9497:2000 (RA 2024)	39.4
3	Potassium (K)	PPM	IS 9497:2000 (RA 2024)	97.7
4	Magnesium (Mg)	%	Titrimetric	0.010
5	Aluminum (Al)	%	Atomic Absorption Spectroscopy	< 0.005
6	Cadmium (Cd)	%	Atomic Absorption Spectroscopy	< 0.001
7	Chromium (Cr)	%	Atomic Absorption Spectroscopy	< 0.005
8	Copper (Cu)	%	Atomic Absorption Spectroscopy	< 0.005
9	Iron (Fe)	%	Atomic Absorption Spectroscopy	< 0.005
10	Lead (Pb)	%	Atomic Absorption Spectroscopy	< 0.01
11	Manganese (Mn)	%	Atomic Absorption Spectroscopy	< 0.005
12	Zinc (Zn)	%	Atomic Absorption Spectroscopy	0.002
13	Nickel (Ni)	%	Atomic Absorption Spectroscopy	< 0.005
14	Calcium (Ca)	%	Titrimetric	0.012
15	Phosphorus (PO4)	%	Spectrophotometric	0.01
16	Total Nitrogen (N)	%	Titrimetric	0.018

Remark:

****End of Report****

Print Id: 12



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