



Idma Laboratories Limited



TC-8207

TEST REPORT

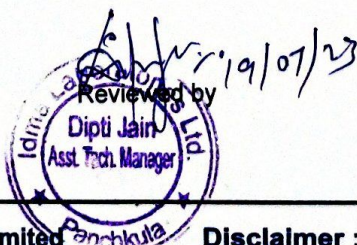
| | | | | |
|-----------------------------------|--|--------|--------------|--|
| Lab No. | 130723L-ED-008/A | | Page No. 1/1 | |
| Customer# | Meters & Instruments Pvt. Limited Plot No. 143-A Industrial Area Phase- 1, Chandigarh Candigarh | | | |
| Type of Sample# | Ambient Air | | | |
| Customer's Description of Sample# | Ambient Air | | | |
| Quantity# | 1 No | | | |
| Packing, Markings# | Filter Paper Packed in Polythene Pouch | | | |
| Mode of Collection of Sample | Sampling by Laboratories | | | |
| Work Order No.# | NIL | Dated | 11/07/2023 | |
| Date of Receipt of Sample | 13/07/2023 | | | |
| Period of Analysis | 13/07/2023 To 19/07/2023 | | | |
| Sampling Team | Idma Representative Team | Client | Mr Bhushan | |
| Sampling Location# | Main Gate Near Liv Space | | | |
| Visual Observation | N/A | | | |
| Date of Sampling | 11/07/2023 | | | |
| Date of Reporting | 19/07/2023 | | | |
| Sampling Protocol | NAAQMS/36/2012-13 USEPA:2013 | | | |
| Testing Protocol | NAAQS | | | |

RESULTS

| S.No. | Test Parameter | Units | Results | Specifications | Test Method |
|-------|---|-------|---------|----------------|-----------------------|
| | CHEMICAL TESTING (ATMOSPHERIC POLLUTION) | - | - | - | - |
| 1 | PM 10 | µg/m³ | 78.5 | Max. 100 | IS 5182 (Part 23) |
| 2 | PM2.5 | µg/m³ | 35.8 | Max. 60 | IDL/SP/03, Issue No-1 |
| 3 | SO2 | µg/m³ | 13.4 | Max. 80 | IS 5182 (Part 2) |
| 4 | NO2 | µg/m³ | 17.0 | Max. 80 | IS 5182 (Part 6) |

Represents details provided by the customer.

End of Report



Authorised signatory

Idma Laboratories Limited

Idma Corporate Park,

391, industrial Area, Phase - 1,

Panchkula - 134113,

Haryana (India)

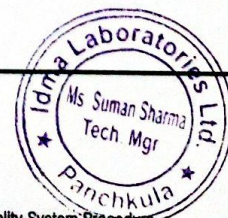
Tel No. 0172 - 5064827, - 5064830

Website : www.idmagroup.co.in

Email : commercial@idmalab.co.in

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Idma Laboratories Limited

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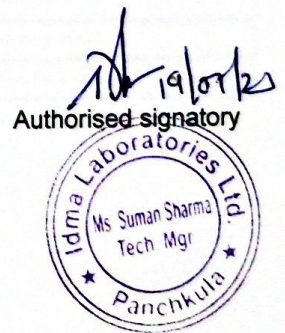
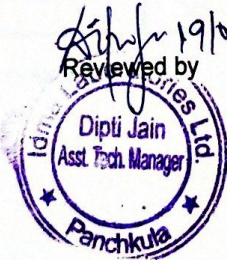
| | | |
|-----------------------------------|--|-------------------|
| Lab No. | 130723L-ED-008/B | Page No. 1/1 |
| Customer# | Meters & Instruments Pvt. Limited Plot No. 143-A Industrial Area Phase- 1, Chandigarh Candigarh | |
| Type of Sample# | Ambient Air | |
| Customer's Description of Sample# | Ambient Air | |
| Quantity# | 1 No | |
| Packing, Markings# | Filter Paper Packed in Polythene Pouch | |
| Mode of Collection of Sample | Sampling by Laboratories | |
| Work Order No.# | NIL | Dated 11/07/2023 |
| Date of Receipt of Sample | 13/07/2023 | |
| Period of Analysis | 13/07/2023 To 19/07/2023 | |
| Sampling Team | Idma Representative Team | Client Mr Bhushan |
| Sampling Location# | Main Gate Near Liv Space | |
| Visual Observation | N/A | |
| Date of Sampling | 11/07/2023 | |
| Date of Reporting | 19/07/2023 | |
| Sampling Protocol | NAAQMS/36/2012-13 USEPA:2013 | |
| Testing Protocol | NAAQS | |

RESULTS

| S.No. | Test Parameter | Units | Results | Specifications | Test Method |
|-------|----------------|-------------------|---------|----------------|-------------------|
| 1 | CO | mg/m ³ | 0.59 | Max. 02 | IS 5182 (Part 10) |

Represents details provided by the customer.

End of Report



Idma Laboratories Limited

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Idma Laboratories Limited



TEST REPORT

| | | |
|-----------------------------------|--|-------------------|
| Lab No. | 130723L-ED-009 | Page No. 1/1 |
| Customer# | Meters & Instruments Pvt. Limited Plot No. 143-A Industrial Area Phase- 1, Chandigarh Candigarh | |
| Type of Sample# | NOISE LEVEL (AMBIENT) | |
| Customer's Description of Sample# | NOISE LEVEL (AMBIENT) | |
| Quantity# | 1 No | |
| Packing, Markings# | Instrument at Site | |
| Mode of Collection of Sample | Sampling by Laboratories | |
| Work Order No.# | NIL | Dated 11/07/2023 |
| Date of Receipt of Sample | 13/07/2023 | |
| Period of Analysis | 13/07/2023 To 19/07/2023 | |
| Sampling Team | Idma Representative Team | Client Mr Bhushan |
| Sampling Location# | Main Gate Near Liv Space | |
| Visual Observation | N/A | |
| Date of Sampling | 11/07/2023 | |
| Date of Reporting | 19/07/2023 | |
| Sampling Protocol | CPCB PROTOCOL:2015 | |
| Testing Protocol | EPA/CPCB | |

RESULTS

| S.No. | Test Parameter | Units | Results | Limits | Test Method |
|-------|------------------------------------|-------|---------|--------|--------------------------------|
| | CHEMICAL DISCIPLINE (Noise Levels) | - | - | - | - |
| 1 | Lday | dB(A) | 65.2 | Max 75 | EPA Guideline Manual July 2008 |
| 2 | LNight | dB(A) | 52.9 | Max 70 | EPA Guideline Manual July 2008 |

Represents details provided by the customer.

End of Report

Reviewed by
Dipti Jain
Asst. Tech. Manager
19/07/23

Authorised signatory

Ms Suman Sharma
Tech. Mgr
Idma Laboratories Ltd.
Panchkula

Idma Laboratories Limited

Idma Corporate Park,

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TC-8207

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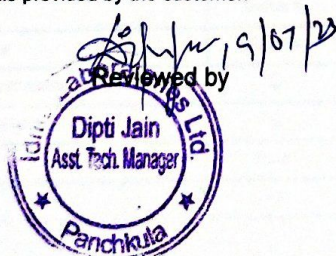
| | | |
|-----------------------------------|--|-------------------|
| Lab No. | 130723L-ED-010 | Page No. 1/1 |
| Customer# | Meters & Instruments Pvt. Limited Plot No. 143-A Industrial Area Phase- 1, Chandigarh Candigarh | |
| Type of Sample# | NOISE LEVEL (AMBIENT) | |
| Customer's Description of Sample# | NOISE LEVEL (AMBIENT) | |
| Quantity# | 1 No | |
| Packing, Markings# | Instrument at Site | |
| Mode of Collection of Sample | Sampling by Laboratories | |
| Work Order No.# | NIL | Dated 11/07/2023 |
| Date of Receipt of Sample | 13/07/2023 | |
| Period of Analysis | 13/07/2023 To 19/07/2023 | |
| Sampling Team | Idma Representative Team | Client Mr Bhushan |
| Sampling Location# | Ground Floor | |
| Visual Observation | N/A | |
| Date of Sampling | 11/07/2023 | |
| Date of Reporting | 19/07/2023 | |
| Sampling Protocol | CPCB PROTOCOL:2015 | |
| Testing Protocol | EPA/CPCB | |

RESULTS

| S.No. | Test Parameter | Units | Results | Limits | Test Method |
|-------|------------------------------------|-------|---------|--------|--------------------------------|
| | CHEMICAL DISCIPLINE (Noise Levels) | - | - | - | - |
| 1 | Leq | dB(A) | 67.4 | Max 90 | EPA Guideline Manual July 2008 |

Represents details provided by the customer.

End of Report



19/07/23
Authorised signatory



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Idma Laboratories Limited



TC-8207

TEST REPORT

| | | | |
|-----------------------------------|--|--------|--------------|
| Lab No. | 130723L-ED-011/A | | Page No. 1/2 |
| Customer# | Meters & Instruments Pvt. Limited Plot No. 143-A Industrial Area Phase- 1, Chandigarh Candigarh | | |
| Type of Sample# | Stack Emission (DG) | | |
| Customer's Description of Sample# | Stack Emission (DG) | | |
| Quantity# | 1 No | | |
| Packing, Markings# | Thimble Packed in Polythene Pouch | | |
| Mode of Collection of Sample | Sampling by Laboratories | | |
| Work Order No.# | NIL | Dated | 11/07/2023 |
| Date of Receipt of Sample | 13/07/2023 | | |
| Period of Analysis | 13/07/2023 To 19/07/2023 | | |
| Sampling Team | Idma Representative Team | Client | Mr Bhushan |
| Sampling Location# | DG Set-2, Sudhir, 500 KVA | | |
| Visual Observation | N/A | | |
| Date of Sampling | 11/07/2023 | | |
| Date of Reporting | 19/07/2023 | | |
| Sampling Protocol | LATS/80/2013-14 USEPA:2013 | | |
| Testing Protocol | CPCB | | |

RESULTS

| S.No. | Test Parameter | Units | Results | Specifications | Test Method |
|-------|--|--------|---------|----------------|-------------|
| | CHEMICAL TESTING (ATMOSPHERIC POLLUTION): | - | - | - | - |
| | STACK MONITORING -GENERAL INFORMATIONS: | - | - | - | - |
| 1 | Stack Height | Meters | 30 | - | - |
| 2 | Stack Diameter | Meters | 0.305 | - | - |
| 3 | Ambient Temperature | °C | 34 | - | - |
| 4 | Stack Temperature | °C | 119 | - | - |
| 5 | Velocity | m/s | 9.5 | - | - |
| 6 | Type of Fuel | - | HSD | - | - |

Reviewed by
19/07/23



Authorised signatory



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Idma Laboratories Limited



TC-8207

TEST REPORT

| Lab No. | | 130723L-ED-011/A | | | | Page No. 2/2 |
|---------|----------------------|---------------------|---------|----------------|--------------------|--------------|
| S.No. | Test Parameter | Units | Results | Specifications | Test Method | |
| 7 | Sampling Flow rate | LPM | 14 | - | - | |
| 8 | Sampling Time | Minutes | 54 | - | - | |
| 9 | Volumetric Flow rate | Nm ³ /hr | 1878.6 | - | - | |
| | PARAMETERS: | - | - | - | - | |
| 10 | PM | g/kW-hr | 0.09 | Max. 0.2 | IS:11255(Part -1) | |
| 11 | CO | g/kW-hr | 2.12 | Max. 3.5 | IS:13270 | |
| 12 | SO ₂ | g/kW-hr | 1.08 | - | IS: 11255(Part -2) | |

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End of Report



Authorised signatory



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Idma Laboratories Limited

TEST REPORT

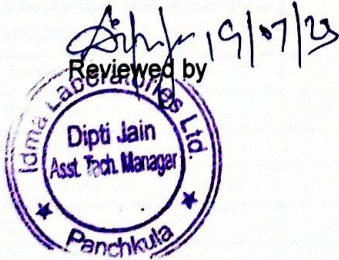
| | | | | |
|-----------------------------------|--|--------|------------|-----|
| Lab No. | 130723L-ED-011/B | | Page No. | 1/1 |
| Customer# | Meters & Instruments Pvt. Limited Plot No. 143-A Industrial Area Phase- 1, Chandigarh Candigarh | | | |
| Type of Sample# | Stack Emission (DG) | | | |
| Customer's Description of Sample# | Stack Emission (DG) | | | |
| Quantity# | 1 No | | | |
| Packing, Markings# | Thimble Packed in Polythene Pouch | | | |
| Mode of Collection of Sample | Sampling by Laboratories | | | |
| Work Order No.# | NIL | Dated | 11/07/2023 | |
| Date of Receipt of Sample | 13/07/2023 | | | |
| Period of Analysis | 13/07/2023 To 19/07/2023 | | | |
| Sampling Team | Idma Representative Team | Client | Mr Bhushan | |
| Sampling Location# | DG Set-2,Sudhir,500 KVA | | | |
| Visual Observation | N/A | | | |
| Date of Sampling | 11/07/2023 | | | |
| Date of Reporting | 19/07/2023 | | | |
| Sampling Protocol | LATS/80/2013-14 USEPA:2013 | | | |
| Testing Protocol | CPCB | | | |

RESULTS

| S.No. | Test Parameter | Units | Results | Specifications | Test Method |
|-------|----------------|---------|---------|----------------|--------------------|
| 1 | NOx + HC | g/kW-hr | 1.65 | Max. 4.0 | IS: 11255(Part -7) |

Represents details provided by the customer.

End of Report



Signature of Ms. Suman Sharma, dated 19/07/23, with the text 'Authorised signatory'.



Idma Laboratories Limited

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Report.



Idma Laboratories Limited



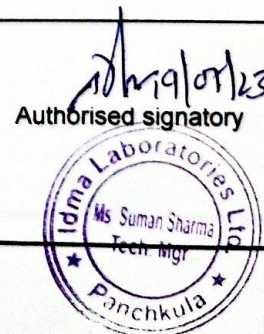
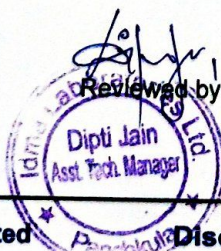
TC-8207

TEST REPORT

| | | | | |
|-----------------------------------|--|--------|--------------|--|
| Lab No. | 130723L-ED-012 | | Page No. 1/2 | |
| Customer# | Meters & Instruments Pvt. Limited Plot No. 143-A Industrial Area Phase- 1, Chandigarh Candigarh | | | |
| Type of Sample# | Stack Emission (DG) | | | |
| Customer's Description of Sample# | Stack Emission (DG) | | | |
| Quantity# | 1 No | | | |
| Packing, Markings# | Thimble Packed in Polythene Pouch | | | |
| Mode of Collection of Sample | Sampling by Laboratories | | | |
| Work Order No.# | NIL | Dated | 11/07/2023 | |
| Date of Receipt of Sample | 13/07/2023 | | | |
| Period of Analysis | 13/07/2023 To 19/07/2023 | | | |
| Sampling Team | Idma Representative Team | Client | Mr Bhushan | |
| Sampling Location# | DG Set-3,Sudhir,1010 KVA | | | |
| Visual Observation | N/A | | | |
| Date of Sampling | 11/07/2023 | | | |
| Date of Reporting | 19/07/2023 | | | |
| Sampling Protocol | LATS/80/2013-14 USEPA:2013 | | | |
| Testing Protocol | CPCB | | | |

RESULTS

| S.No. | Test Parameter | Units | Results | Specifications | Test Method |
|-------|--|--------|---------|----------------|-------------|
| | CHEMICAL TESTING (ATMOSPHERIC POLLUTION): | - | - | - | |
| | STACK MONITORING -GENERAL INFORMATIONS: | - | - | - | |
| 1 | Stack Height | Meters | 30 | - | - |
| 2 | Stack Diameter | Meters | 0.3 | - | - |
| 3 | Ambient Temperature | °C | 34 | - | - |
| 4 | Stack Temperature | °C | 133 | - | - |
| 5 | Velocity | m/s | 9.9 | - | - |
| 3 | Type of Fuel | - | HSD | - | - |



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|---------|----------------------|---------------------|---------|----------------|--------------------|--------------|
| S.No. | Test Parameter | Units | Results | Specifications | Test Method | |
| 7 | Sampling Flow rate | LPM | 14 | - | - | |
| 8 | Sampling Time | Minutes | 54 | - | - | |
| 9 | Volumetric Flow rate | Nm ³ /hr | 1887.7 | - | - | |
| | PARAMETERS: | - | - | - | - | |
| 10 | PM | mg /Nm ³ | 57.3 | Max 75 | IS:11255(Part -1) | |
| 11 | CO | mg /Nm ³ | 36.4 | Max 150 | IS:13270 | |
| 12 | NOx | ppmv | 127.8 | Max 710 | IS: 11255(Part -7) | |
| 13 | SO2 | mg /Nm ³ | 32.5 | - | IS: 11255(Part -2) | |

Represents details provided by the customer.

End of Report



Signature: *[Signature]*
19/07/23
Authorised signatory



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TC-8207

TEST REPORT

| | | |
|-----------------------------------|--|-------------------|
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| Customer# | Meters & Instruments Pvt. Limited Plot No. 143-A Industrial Area Phase- 1, Chandigarh Candigarh | |
| Type of Sample# | Noise Level D.G. | |
| Customer's Description of Sample# | Noise Level D.G. | |
| Quantity# | 1 No | |
| Packing, Markings# | Instrument at Site | |
| Mode of Collection of Sample | Sampling by Laboratories | |
| Work Order No.# | NIL | Dated 11/07/2023 |
| Date of Receipt of Sample | 13/07/2023 | |
| Period of Analysis | 13/07/2023 To 19/07/2023 | |
| Sampling Team | Idma Representative Team | Client Mr Bhushan |
| Sampling Location# | DG Set 500 KVA Sudhir | |
| Visual Observation | N/A | |
| Date of Sampling | 11/07/2023 | |
| Date of Reporting | 19/07/2023 | |
| Sampling Protocol | CPCB PROTOCOL:2015 | |
| Testing Protocol | CPCB | |

RESULTS

| S.No. | Test Parameter | Units | Result | Specifications | Test Method |
|-------|--|--------|--------|----------------|-------------------------|
| | CHEMICAL DISCIPLINE (Source Noise Levels) | - | - | - | - |
| 1 | 1.0 m from the enclosure surface | dB(A) | 72.6 | Max. 75.0 | CPCB PROTOCOL JULY 2015 |
| 2 | 0.5 m surface acoustic enclosure when door are open | dB (A) | 101.3 | -- | CPCB PROTOCOL JULY 2015 |
| 3 | 0.5 m surface acoustic enclosure when door are Close | dB (A) | 75.9 | -- | CPCB PROTOCOL JULY 2015 |
| 4 | Insertion Loss | dB (A) | 25.4 | Min. 25 | CPCB PROTOCOL JULY 2015 |

Represents details provided by the customer.

End of Report

Reviewed by
Sudhir 19/07/23

Authorised signatory
Suman Sharma 19/07/23

Idma Laboratories Limited

Idma Corporate Park,

391, Industrial Area, Phase - 1,

Panchkula - 134113,

Haryana (India)

Tel No. 0172 - 5064827, - 5064830

Website : www.idmagroup.co.in

Email : commercial@idmalab.co.in

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Idma Laboratories Limited



TEST REPORT

| | | | |
|-----------------------------------|--|--------|--------------|
| Lab No. | 130723L-ED-014 | | Page No. 1/1 |
| Customer# | Meters & Instruments Pvt. Limited Plot No. 143-A Industrial Area Phase- 1, Chandigarh Candigarh | | |
| Type of Sample# | Noise Level D.G. | | |
| Customer's Description of Sample# | Noise Level D.G. | | |
| Quantity# | 1 No | | |
| Packing, Markings# | Instrument at Site | | |
| Mode of Collection of Sample | Sampling by Laboratories | | |
| Work Order No.# | NIL | Dated | 11/07/2023 |
| Date of Receipt of Sample | 13/07/2023 | | |
| Period of Analysis | 13/07/2023 To 19/07/2023 | | |
| Sampling Team | Idma Representative Team | Client | Mr Bhushan |
| Sampling Location# | DG Set 1010 KVA Sudhir | | |
| Visual Observation | N/A | | |
| Date of Sampling | 11/07/2023 | | |
| Date of Reporting | 19/07/2023 | | |
| Sampling Protocol | CPCB PROTOCOL:2015 | | |
| Testing Protocol | CPCB | | |

RESULTS

| S.No. | Test Parameter | Units | Result | Specifications | Test Method |
|-------|--|--------|--------|----------------|-------------------------|
| | CHEMICAL DISCIPLINE (Source Noise Levels) | - | - | - | - |
| 1 | 1.0 m from the enclosure surface | dB(A) | 73.5 | Max. 75.0 | CPCB PROTOCOL JULY 2015 |
| 2 | 0.5 m surface acoustic enclosure when door are open | dB (A) | 101.6 | -- | CPCB PROTOCOL JULY 2015 |
| 3 | 0.5 m surface acoustic enclosure when door are Close | dB (A) | 76.2 | -- | CPCB PROTOCOL JULY 2015 |
| 4 | Insertion Loss | dB (A) | 25.4 | Min. 25 | CPCB PROTOCOL JULY 2015 |

Represents details provided by the customer.

****End of Report****

Reviewed by
Dipti Jain
19/07/23

Authorised signatory
19/07/23

Idma Laboratories Limited

Idma Corporate Park,
391, industrial Area, Phase - 1,

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Idma Laboratories Limited



TEST REPORT

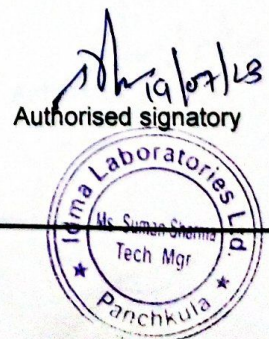
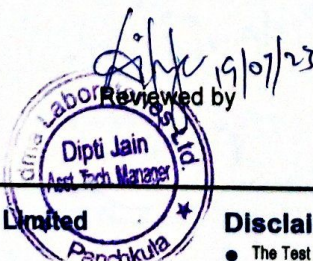
| | | |
|-------------------------------------|--|-------------------|
| Lab No. | 130723L-ED-015 | Page No. 1/1 |
| Customer# | Meters & Instruments Pvt. Limited Plot No. 143-A Industrial Area Phase- 1, Chandigarh Candigarh | |
| Type of Sample# | Waste Water (STP Inlet) | |
| Customer's Description of Sample# | Waste Water (STP Inlet) | |
| Quantity# | 5 Ltr | |
| Packing, Markings, Seal & Quantity# | Plastic Can | |
| Mode of Collection of Sample | Sampling by Laboratories | |
| Work Order No.# | NIL | Dated 11/07/2023 |
| Date of Receipt of Sample | 13/07/2023 | |
| Period of Analysis | 13/07/2023 To 19/07/2023 | |
| Sampling Team Idma | Idma Representative Team | Client Mr Bhushan |
| Sampling Location# | STP | |
| Visual Observation | N/A | |
| Date of Sampling | 11/07/2023 | |
| Date of Reporting | 19/07/2023 | |
| Sampling Protocol | IS:17614 (PART-1):2021 | |
| Testing Protocol | - | |

RESULTS

| S.No. | Test Parameter | Units | Results | Test Method |
|-------|--------------------------------|-------|---------|---------------------------------------|
| | CHEMICAL TESTING (Waste Water) | - | - | - |
| 1 | pH | - | 6.74 | IS 3025 (Part 11) |
| 2 | Chemical Oxygen Demand (COD) | mg/L | 405.5 | IS 3025 (Part 58) |
| 3 | Biochemical Oxygen Demand | mg/L | 50 | IS 3025 (Part 44) BOD 3-days at 27 °C |
| 4 | Oil & Grease | mg/L | 5.6 | IS 3025 (Part 39) |
| 5 | Total Dissolved Solids (TDS) | mg/L | 1502 | IS 3025 (Part 16) |
| 6 | Total Suspended Solids (TSS) | mg/L | 129 | IS 3025 (Part 17) |

Represents details provided by the customer.

End of Report



Idma Laboratories Limited

Idma Corporate Park,

391, industrial Area, Phase - 1,

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Idma Laboratories Limited



TC-8207

TEST REPORT

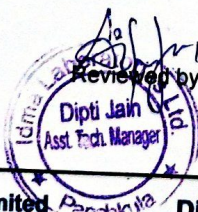
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|-----------------------------------|--|--------|------------|--------------|
| Lab No. | 130723L-ED-016 | | | Page No. 1/1 |
| Customer# | Meters & Instruments Pvt. Limited Plot No. 143-A Industrial Area Phase- 1, Chandigarh Candigarh | | | |
| Type of Sample# | Waste Water (STP Outlet) | | | |
| Customer's Description of Sample# | Waste Water (STP Outlet) | | | |
| Quantity# | 5 Ltr | | | |
| Packing, Markings# | Plastic Can | | | |
| Mode of Collection of Sample | Sampling by Laboratories | | | |
| Work Order No.# | NIL | | | |
| Date of Receipt of Sample | 13/07/2023 | Dated | 11/07/2023 | |
| Period of Analysis | 13/07/2023 To 19/07/2023 | | | |
| Sampling Team | Idma Representative Team | | | |
| Sampling Location# | STP | Client | Mr Bhushan | |
| Visual Observation | N/A | | | |
| Date of Sampling | 11/07/2023 | | | |
| Date of Reporting | 19/07/2023 | | | |
| Sampling Protocol | IS:17614 (PART-1):2021 | | | |
| Testing Protocol | CPCB | | | |

RESULTS

| S.No. | Test Parameter | Units | Results | Specifications | Test Method |
|-------|--------------------------------|-------|---------|----------------|---------------------------------------|
| | CHEMICAL TESTING (Waste Water) | - | - | - | - |
| 1 | pH | - | 7.62 | 6.5-9.0 | IS 3025 (Part 11) |
| 2 | Chemical Oxygen Demand (COD) | mg/L | 31.8 | - | IS 3025 (Part 58) |
| 3 | Biochemical Oxygen Demand | mg/L | 12 | Max 20 | IS 3025 (Part 44) BOD 3-days at 27 °C |
| 4 | Oil & Grease | mg/L | <2.5 | - | IS 3025 (Part 39) |
| 5 | Total Dissolved Solids (TDS) | mg/L | 317 | - | IS 3025 (Part 16) |
| 6 | Total Suspended Solids (TSS) | mg/L | 19 | Max 50 | IS 3025 (Part 17) |

* Represents details provided by the customer.

End of Report



Authorised signatory



Idma Laboratories Limited

Idma Corporate Park,

391, Industrial Area, Phase - 1,

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Idma Laboratories Limited

TEST REPORT

| | | |
|-----------------------------------|--|-------------------|
| Lab No. | 130723N-E-002 | Page No. 1/1 |
| Customer# | Meters & Instruments Pvt. Limited Plot No. 143-A Industrial Area Phase- 1, Chandigarh Candigarh | |
| Type of Sample# | Work Zone | |
| Customer's Description of Sample# | Work Zone | |
| Quantity# | 1 No | |
| Packing, Markings# | Filter Paper Packed in Polythene Pouch | |
| Mode of Collection of Sample | Sampling by Laboratories | |
| Work Order No.# | NIL | Dated 11/07/2023 |
| Date of Receipt of Sample | 13/07/2023 | |
| Period of Analysis | 13/07/2023 To 19/07/2023 | |
| Sampling Team | Idma Representative Team | Client Mr Bhushan |
| Sampling Location# | Ground Floor | |
| Visual Observation | N/A | |
| Date of Sampling | 11/07/2023 | |
| Date of Reporting | 19/07/2023 | |
| Sampling Protocol | ILL/SOP/ENV/WZ/01:2020 | |
| Testing Protocol | OSHA | |

RESULTS

| S.No. | Test Parameter | Units | Results | Specifications | Test Method |
|-------|-------------------------------------|-------------------|---------|----------------|--------------------|
| | CHEMICAL TESTING (Work Zone) | | | | |
| 1 | Total Dust | mg/m ³ | 0.143 | Max 15 | NIOSH METHOD: 0500 |
| 2 | Respirable Dust | mg/m ³ | 0.095 | Max 5 | NIOSH METHOD: 0600 |
| 3 | Sulphur Dioxide (SO ₂) | mg/m ³ | 0.032 | Max 13 | NIOSH METHOD: 6004 |
| 4 | Nitrogen Dioxide (NO ₂) | mg/m ³ | 0.029 | Max 09 | NIOSH METHOD: 6014 |
| 5 | Carbon Monoxide (CO) | ppm | 1.02 | Max 50 | NIOSH METHOD: 6604 |

Represents details provided by the customer.

****End of Report****

Reviewed by
[Signature]
19/07/23
Dipti Jain
Asst. Tech. Manager

[Signature]
19/07/23
Authorised signatory

Idma Laboratories Limited

Idma Corporate Park,

391, industrial Area, Phase - 1,

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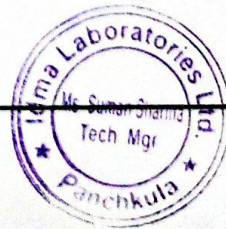
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Idma Laboratories Limited



TC-8207

TEST REPORT

ULR : TC820723700002863F

| | | |
|-------------------------------------|--|------------------|
| Lab No. | 140723L-FD-010 | Page No. 1/2 |
| Customer# | Meters & Instruments Pvt. Limited Plot No. 143-A Industrial Area Phase- 1, Chandigarh Candigarh | |
| Type of Sample# | Borewell Water | |
| Customer's Description of Sample# | Borewell Water | |
| Quantity# | 5 Ltr. + 250 ml | |
| Packing, Markings, Seal & Quantity# | Plastic Can & Glass Bottle, Loc-Borewell | |
| Mode of Collection of Sample | Sample Collected By Lab Person | |
| Work Order No.# | NIL | Dated 11/07/2023 |
| Date of Receipt of Sample | 14/07/2023 | |
| Period of Analysis | 14/07/2023 To 20/07/2023 | |
| Visual Observation | N/A | |
| Date of Reporting | 20/07/2023 | |
| Testing Protocol | IS 10500: 2012, Amdt 1,2,3 & 4 | |

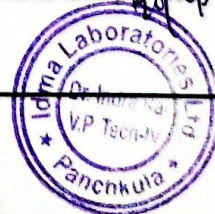
RESULTS

| S.No. | Test Parameter | Units | Results | Requirements | | Test Method |
|-------|--|-------|-----------|------------------|-------------------|------------------------------------|
| | | | | Acceptable limit | Permissible limit | |
| | Chemical Testing (Water) | - | - | - | - | - |
| 1 | Colour /Cl.4.0, Table -1-i) | Hazen | <1 | Max 5 | Max 15 | IS:3025 (Part 4) : 2021 |
| 2 | pH value /Cl.4.0, Table -1-iii) | - | 7.26 | 6.5 -8.5 | No relaxation | IS:3025 (Part 11) : 2022 |
| 3 | Taste /Cl.4.0, Table -1-iv) | - | Agreeable | Agreeable | Agreeable | IS:3025 (Part 7 & 8) : 2017 & 1984 |
| 4 | Turbidity /Cl.4.0, Table -1-v) | NTU | <1 | Max 1 | Max 5 | IS:3025 (Part 10) : 1984 |
| 5 | Calcium (as Ca), Cl.4.0, Table -2-vi) | mg/l | 73.0 | Max 75 | Max 200 | IS:3025 (part 40) : 1991 |
| 6 | Chloride (as Cl), Cl.4.0, Table -2-viii) | mg/l | 19.7 | Max 250 | Max 1000 | IS:3025 (part 32) : 1988 |
| 7 | Fluoride (as F), Cl.4.0, | mg/l | 0.2 | Max 1.0 | Max 1.5 | IS:3025 (part 60) : 2008 |

Reviewed by



Authorised Signatory



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Idma Laboratories Limited



TC-8207

ULR : TC820723700002863F

TEST REPORT

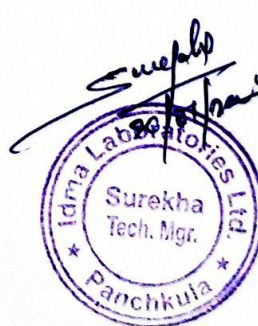
| Lab No. | | 140723L-FD-010 | | | | | Page No. 2/2 | |
|---------|---|----------------|--------------|---|-------------------|--------------------------|--------------|--|
| S.No. | Test Parameter | Units | Results | Requirements | | Test Method | | |
| | | | | Acceptable limit | Permissible limit | | | |
| 7 | Table -2-x) | | | | | | | |
| 8 | Free residual chlorine, Cl.4.0, Table -2-xi) | mg/l | BLQ(LOQ-0.1) | Min 0.2 | Max 1 | IS:3025 (part 26) : 2021 | | |
| 9 | Magnesium (as Mg), Cl.4.0, Table -2-xiii) | mg/l | 10.5 | Max 30 | Max 100 | IS:3025 (part 46) : 1994 | | |
| 10 | Total Alkalinity as calcium carbonate , Cl.4.0, Table -2-xxii) | mg/l | 191.7 | Max 200 | Max 600 | IS:3025 (part 23) : 1986 | | |
| 11 | Total Hardness (as CaCO ₃), Cl.4.0, Table -2-xxiii) | mg/l | 225.6 | Max 200 | Max 600 | IS:3025 (part 21) : 2009 | | |
| | Biological Testing(Water) | - | - | - | - | - | | |
| 12 | Total Coliform bacteria, Cl.4.1.1, Table-6 -(1) | /100ml | Absent | Shall not be detectable in any 100ml sample | | IS 15185:2016 | | |
| 13 | E.coli , Cl.4.1.1, Table-6-(1) | /100ml | Absent | Shall not be detectable in any 100ml sample | | IS 15185:2016 | | |

Opinion : Remarks: The Test report pertains to the sample, as received from the customer and the result related only to the tested sample.
BLQ below The Limit of Quantification; LOQ Limit of Quantification.

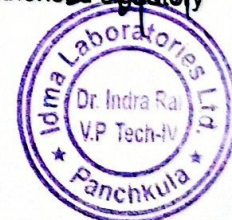
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Reviewed by



Authorised signatory



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