

## TEST REPORT

ULR-TC682024000050415F  
Report Issue Date : 01-Aug-2024  
Report Number : 001:W:24:07:05805  
Reference Number : EQNX:001:W:24:07:05805/A



NABL Scope

TC-6820

### Information Provided by Customer

Client Name : SEMOLINA KITCHENS PRIVATE LIMITED  
Sampling Location : Ground Floor, T1 Arrival (Raju Omlet, Josh, Masala Kitchen, Naturals, Nourish, Shawarma Shack, Burger Taco Co, Madras Coffee House, Donna Italia)  
Address : Semolina Kitchens Pvt Ltd, Terminal 1, Chhatrapati Shivaji International Airport, Santacruz East, Mumbai, Maharashtra, India-400099  
Sample Type : Drinking Water  
Contact Person : Ravi  
Sample Description : Ice Cube

### Particulars of Sample Analysed

Sampling Protocol : SOP-MCB-39-00, SOP-ENV-01-02  
Sample Drawn by : Equinox Labs - Brijesh Sharma

Quantity & Condition : 12 Ltr. Ice Sample Collected in a sterilized plastic bottle is intact without any leaks.

| Date of Sampling | Date of Receipt | Start Date of Analysis | End Date of Analysis |
|------------------|-----------------|------------------------|----------------------|
| 17-Jul-2024      | 18-Jul-2024     | 18-Jul-2024            | 23-Jul-2024          |

### ----- Result of Analysis -----

Discipline : Water Group : Biological

| Sr.No | Parameters | Units  | Methods  | Results of Analysis | Limit          |
|-------|------------|--------|----------|---------------------|----------------|
| 1     | Coliform   | /100ml | IS 15185 | Not-Detected        | Not Detectable |
| 2     | E. coli    | /100ml | IS 15185 | Not-Detected        | Not Detectable |

Discipline : Chemical Group : Water

| Sr.No | Parameters         | Units | Methods           | Results of Analysis | Limit     |
|-------|--------------------|-------|-------------------|---------------------|-----------|
| 1     | Turbidity          | NTU   | IS 3025 (Part 10) | <0.5                | Max 1     |
| 2     | Colour             | CU    | IS 3025 (Part 4)  | <1.0                | Max 5     |
| 3     | pH - Value at 25°C | -     | IS 3025 (Part 11) | 6.85                | 6.5-8.5   |
| 4     | Taste              | -     | IS 3025 (Part 8)  | Agreeable           | Agreeable |
| 5     | Odour              | -     | IS 3025 (Part 5)  | Agreeable           | Agreeable |

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|-------|---------------------------------------|-------|-----------------------------|---------------------|---------------|
| 6     | Electrical Conductivity at 25°C       | µS/cm | IS 3025 (Part 14)           | 23.0                | Not Specified |
| 7     | Total Dissolved Solids at 180°C       | mg/l  | IS 3025 (Part 16)           | 17.0                | Max 500       |
| 8     | Total Alkalinity as CaCO <sub>3</sub> | mg/l  | IS 3025 (Part 23)           | 3.5                 | Max 200       |
| 9     | Total Hardness as CaCO <sub>3</sub>   | mg/l  | IS 3025 (Part 21)           | 8.5                 | Max 200       |
| 10    | Chloride as Cl                        | mg/l  | IS 3025 (Part 32)           | 8.7                 | Max 250       |
| 11    | Calcium as Ca                         | mg/l  | IS 3025 (Part 40)           | 3.5                 | Max 75        |
| 12    | Magnesium as Mg                       | mg/l  | IS 3025 (Part 46)           | <1.0                | Max 30        |
| 13    | Sulphate as SO <sub>4</sub>           | mg/l  | IS 3025 (Part 24) Section 1 | <1.0                | Max 200       |
| 14    | Reactive Silica                       | mg/l  | IS 3025 (Part 35)           | <1.0                | Not Specified |
| 15    | Nitrate (as NO <sub>3</sub> )         | mg/l  | IS 3025 (Part 34)           | <0.1                | Max 45        |
| 16    | Fluoride as F                         | mg/l  | IS 3025 (Part 60)           | <0.05               | Max 1         |
| 17    | Phenolic Compounds                    | mg/l  | IS 3025 (Part 43) Section 1 | <0.001              | Max 0.001     |
| 18    | Sulphide as H <sub>2</sub> S          | mg/l  | IS 3025 (Part 29)           | <0.01               | Max 0.05      |
| 19    | Anionic Detergents as MBAS            | mg/l  | IS 3025 (Part 68)           | <0.05               | Max 0.2       |
| 20    | Ammonia                               | mg/l  | IS 3025 (Part 34)           | <0.1                | Max 0.5       |
| 21    | Cyanide as CN                         | mg/l  | IS 3025 (Part 27) Section 1 | <0.01               | Max 0.05      |
| 22    | Residual Free Chlorine                | mg/l  | IS 3025 (Part 26)           | <0.05               | Min 0.2       |
| 23    | Mineral Oil                           | mg/l  | IS 3025 (Part 39)           | <0.01               | Max 0.5       |
| 24    | Chloramine                            | mg/l  | IS 3025 (Part 26)           | <0.02               | Max 4.0       |

Discipline : Residue and Contamination in Water Group : Water

| Sr.No | Parameters      | Units | Methods                | Results of Analysis | Limit    |
|-------|-----------------|-------|------------------------|---------------------|----------|
| 1     | Aluminium as Al | mg/l  | SOP-CHM-27-01 (Part B) | < 0.01              | Max 0.03 |
| 2     | Barium as Ba    | mg/l  | SOP-CHM-27-01 (Part B) | < 0.1               | Max 0.7  |

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|-------|------------------|-------|------------------------|---------------------|---------------|
| 3     | Arsenic as As    | mg/l  | SOP-CHM-27-01 (Part B) | < 0.001             | Max 0.01      |
| 4     | Boron            | mg/l  | SOP-CHM-27-01 (Part B) | < 0.1               | Max 0.5       |
| 5     | Cadmium as Cd    | mg/l  | SOP-CHM-27-01 (Part B) | < 0.001             | Max 0.003     |
| 6     | Chromium as Cr   | mg/l  | SOP-CHM-27-01 (Part B) | < 0.001             | Max 0.05      |
| 7     | Copper as Cu     | mg/l  | SOP-CHM-27-01 (Part B) | < 0.01              | Max 0.05      |
| 8     | Iron as Fe       | mg/l  | SOP-CHM-27-01 (Part B) | < 0.1               | Max 1.0       |
| 9     | Lead as Pb       | mg/l  | SOP-CHM-27-01 (Part B) | < 0.01              | Max 0.01      |
| 10    | Manganese as Mn  | mg/l  | SOP-CHM-27-01 (Part B) | < 0.1               | Max 0.1       |
| 11    | Mercury as Hg    | mg/l  | SOP-CHM-27-01 (Part B) | < 0.001             | Max 0.001     |
| 12    | Selenium as Se   | mg/l  | SOP-CHM-27-01 (Part B) | < 0.005             | Max 0.01      |
| 13    | Silver as Ag     | mg/l  | SOP-CHM-27-01 (Part B) | < 0.01              | Max 0.1       |
| 14    | Zinc as Zn       | mg/l  | SOP-CHM-27-01 (Part B) | < 1.0               | Max 5.0       |
| 15    | Nickel as Ni     | mg/l  | SOP-CHM-27-01 (Part B) | < 0.01              | Max 0.02      |
| 16    | Antimony as Sb   | mg/l  | SOP-CHM-27-01 (Part B) | < 0.001             | Not Specified |
| 17    | Molybdenum as Mo | mg/l  | SOP-CHM-27-01 (Part B) | < 0.05              | Max 0.07      |
| 18    | Potassium        | mg/l  | SOP-CHM-27-01 (Part B) | < 1.0               | Not Specified |
| 19    | Uranium          | mg/l  | SOP-CHM-27-01 (Part B) | < 0.01              | Max 0.03      |
| 20    | Naphthalene      | mg/l  | SOP-CHM-38-01          | <0.00001            | Max 0.0001    |
| 21    | Acenaphthylene   | mg/l  | SOP-CHM-38-01          | <0.00001            | Max 0.0001    |
| 22    | Acenaphthene     | mg/l  | SOP-CHM-38-01          | <0.00001            | Max 0.0001    |
| 23    | Fluorene         | mg/l  | SOP-CHM-38-01          | <0.00001            | Max 0.0001    |
| 24    | Phenanthrene     | mg/l  | SOP-CHM-38-01          | <0.00001            | Max 0.0001    |
| 25    | Anthracene       | mg/l  | SOP-CHM-38-01          | <0.00001            | Max 0.0001    |
| 26    | Fluoranthene     | mg/l  | SOP-CHM-38-01          | <0.00001            | Max 0.0001    |
| 27    | Pyrene           | mg/l  | SOP-CHM-38-01          | <0.00001            | Max 0.0001    |

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|-------|--|-------|---------------|---------------------|------------|
| 28    | Benzo (a) anthracene                   | mg/l  | SOP-CHM-38-01 | <0.00001            | Max 0.0001 |
| 29    | Chrysene                               | mg/l  | SOP-CHM-38-01 | <0.00001            | Max 0.0001 |
| 30    | Benzo (b) fluoranthene                 | mg/l  | SOP-CHM-38-01 | <0.00001            | Max 0.0001 |
| 31    | Benzo (a) pyrene                       | mg/l  | SOP-CHM-38-01 | <0.00001            | Max 0.0001 |
| 32    | Indeno (1,2,3-cd) pyrene               | mg/l  | SOP-CHM-38-01 | <0.00001            | Max 0.0001 |
| 33    | Dibenz (a,h) anthracene                | mg/l  | SOP-CHM-38-01 | <0.00001            | Max 0.0001 |
| 34    | Benzo (g,h,i) perylene                 | mg/l  | SOP-CHM-38-01 | <0.00001            | Max 0.0001 |
| 35    | Chlorobiphenyl                         | mg/l  | SOP-CHM-38-01 | <0.00001            | Max 0.0005 |
| 36    | 2,3-Dichlorobiphenyl                   | mg/l  | SOP-CHM-38-01 | <0.00001            | Max 0.0005 |
| 37    | 2,4,5-Trichlorobiphenyl                | mg/l  | SOP-CHM-38-01 | <0.00001            | Max 0.0005 |
| 38    | 2,2',4,4'-Tetrachlorobiphenyl          | mg/l  | SOP-CHM-38-01 | <0.00001            | Max 0.0005 |
| 39    | 2,2',3',4,6-Pentachlorobiphenyl        | mg/l  | SOP-CHM-38-01 | <0.00001            | Max 0.0005 |
| 40    | 2,2',4,4',5,6'-Hexachlorobiphenyl      | mg/l  | SOP-CHM-38-01 | <0.00001            | Max 0.0005 |
| 41    | 2,2',3,3',4,4',6-Heptachlorobiphenyl   | mg/l  | SOP-CHM-38-01 | <0.00001            | Max 0.0005 |
| 42    | 2,2',3,3',4,4',6,6'-Octachlorobiphenyl | mg/l  | SOP-CHM-38-01 | <0.00001            | Max 0.0005 |
| 43    | DDT and its Isomers                    | µg/l  | SOP-CHM-38-01 | <0.01               | Max 1      |
| 44    | gamma-HCH                              | µg/l  | SOP-CHM-38-01 | <0.01               | Max 2      |
| 45    | alpha-HCH                              | µg/l  | SOP-CHM-38-01 | <0.01               | Max 0.01   |
| 46    | Endosulfan (alpha,beta and Sulphate)   | µg/l  | SOP-CHM-38-01 | <0.01               | Max 0.4    |
| 47    | Monocrotophos                          | µg/l  | SOP-CHM-38-01 | <0.01               | Max 1      |
| 48    | Ethion                                 | µg/l  | SOP-CHM-38-01 | <0.01               | Max 3      |

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|-------|--------------------------------|-------|---------------|---------------------|----------|
| 49    | Chlorpyrifos                   | µg/l  | SOP-CHM-38-01 | <0.01               | Max 30   |
| 50    | Phorate                        | µg/l  | SOP-CHM-38-01 | <0.01               | Max 2    |
| 51    | 2,4-Dichlorophenoxyacetic acid | µg/l  | SOP-CHM-38-01 | <0.01               | Max 30   |
| 52    | Butachlor                      | µg/l  | SOP-CHM-38-01 | <0.01               | Max 125  |
| 53    | Isoproturon                    | µg/l  | SOP-CHM-38-01 | <0.01               | Max 9.0  |
| 54    | Alachlor                       | µg/l  | SOP-CHM-38-01 | <0.01               | Max 20   |
| 55    | Atrazine                       | µg/l  | SOP-CHM-38-01 | <0.01               | Max 2    |
| 56    | Methyl Parathion               | µg/l  | SOP-CHM-38-01 | <0.01               | Max 0.3  |
| 57    | Malathion                      | µg/l  | SOP-CHM-38-01 | <0.01               | Max 190  |
| 58    | Aldrin and Dieldrin            | µg/l  | SOP-CHM-38-01 | <0.01               | Max 0.03 |
| 59    | beta-HCH                       | µg/l  | SOP-CHM-38-01 | <0.01               | Max 0.04 |
| 60    | delta-HCH                      | µg/l  | SOP-CHM-38-01 | <0.01               | Max 0.04 |
| 61    | Bromoform                      | mg/l  | SOP-CHM-30-00 | <0.001              | Max 0.1  |
| 62    | Dibromochloromethane           | mg/l  | SOP-CHM-30-00 | <0.001              | Max 0.1  |
| 63    | Bromodichloromethane           | mg/l  | SOP-CHM-30-00 | <0.001              | Max 0.06 |
| 64    | Chloroform                     | mg/l  | SOP-CHM-30-00 | <0.001              | Max 0.2  |

Comment : \*Limit for Residual Free Chlorine to be applicable only when the water is chlorinated.  
Remark : The sample conforms to IS 10500 : 2012 (Acceptable limits) for the parameters tested.

Anagha Pawar  
Sr. Microbiologist - Microbiology  
(Authorised Signatory)

Mrs. Manisha Kharade  
Quality Manager  
(Authorised Signatory)

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### Information Provided by Customer

Client Name : SEMOLINA KITCHENS PRIVATE LIMITED  
Sampling Location : Ground Floor, T1 Arrival (Raju Omlet, Josh, Masala Kitchen, Naturals, Nourish, Shawarma Shack, Burger Taco Co, Madras Coffee House, Donna Italia)  
Address : Semolina Kitchens Pvt Ltd, Terminal 1, Chhatrapati Shivaji International Airport, Santacruz East, Mumbai, Maharashtra, India-400099  
Sample Type : Drinking Water  
Contact Person : Ravi  
Sample Description : Ice Cube

### Particulars of Sample Analysed

Sampling Protocol : SOP-MCB-39-00, SOP-ENV-01-02  
Sample Drawn by : Equinox Labs - Brijesh Sharma  
Quantity & Condition : 12 Ltr. Ice Sample Collected in a sterilized plastic bottle is intact without any leaks.

| Date of Sampling | Date of Receipt | Start Date of Analysis | End Date of Analysis |
|------------------|-----------------|------------------------|----------------------|
| 17-Jul-2024      | 18-Jul-2024     | 18-Jul-2024            | 23-Jul-2024          |

### ----- Result of Analysis -----

Discipline : Biological Group : Water

| Sr.No | Parameters               | Units  | Methods           | Results of Analysis | Limit                           |
|-------|--------------------------|--------|-------------------|---------------------|---------------------------------|
| 1     | MS2 phage                | /L     | USEPA Method 1602 | Absent              | Absent                          |
| 2     | Algae                    | /100ml | APHA 10200        | Not-Detected        | Free from Microscopic Organism  |
| 3     | Zooplanktons             | /100ml | APHA 10200        | Not-Detected        | Free from microscopic organisms |
| 4     | Flagellates              | /100ml | APHA 10200        | Not-Detected        | Free from microscopic organisms |
| 5     | Parasites                | /100ml | APHA 10200        | Not-Detected        | Free from microscopic organisms |
| 6     | Toxin Producing Organism | /100ml | APHA 10200        | Not-Detected        | Free from microscopic organisms |

Remark : The sample conforms to IS 10500 : 2012 (Acceptable limits) for the parameters tested.

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*V. Shivdamba*

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