

**MAHARASHTRA POLLUTION CONTROL BOARD**  
**REGIONAL LABORATORY, NASHIK**

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Maharashtra Pollution Control Board,  
1st floor-Udyog Bhavan, Rathi Chowk,  
Near ITI, Trimbak Road, Satpur MIDC,  
NASHIK- 422 007.

|                       |          |
|-----------------------|----------|
| NABL Certificate No.: | Validity |
|-----------------------|----------|

|                               |          |
|-------------------------------|----------|
| Laboratory MoEF Recognition : | Validity |
|-------------------------------|----------|

|   |                           |
|---|---------------------------|
| Test Report No.: MPCB/RL-Nashik/JVS/23-24/12/31 | Date: 14/12/2023 12:31 PM |
|---|---------------------------|

**Analysis Report-Water (JVS)**

|  |  |   |                     |
|--|--|---|---------------------|
| Field Sample ID :                        | BR-0060031   |   |                     |
| Name & Address of the Industry           | Karmaveer Shankarrao Kale Sahakari Sakhar Karkhana Ltd., Gautamnagar<br>R12 Sugar ( excluding Khandsari) |   |                     |
| Sampling Location :                      | OTHERS (Discharge to Irrigation)   |   |                     |
| Lab code :                               | MPCB/RL-Nashik/JVS/23-24/425   |   |                     |
| Sampling Method(s) :                     |  | Sample Details<br>(Water/Air/HW) :                  | Water               |
| Sampling drawn by (Officer name):        | FO-Ahmednagar (Amit Latey)   | Sample Volume Received :                            |                     |
| Sample submitted by (Name) :             | FO-Ahmednagar (Amit Latey) (SRO-Ahmednagar)  | Seal No. :  | 223                 |
| Date of Sample Collection.(dd/mm/yyyy) : | 22/11/2023 01:15 PM  | Date of Sample receipt to Laboratory (dd/mm/yyyy) : | 23/11/2023 06:29 PM |
| Analysis start Date (dd/mm/yyyy). :      | 24/11/2023 10:53 AM  | Analysis end Date (dd/mm/yyyy). :                   | 14/12/2023 12:30 PM |

**Test Report**

| Sr.No | Parameter                       | Results | Unit | Method Adopted |
|-------|---------------------------------|---------|------|----------------|
| 1     | pH                              | 4.9     |      | As Per SOP     |
| 2     | Total Dissolved Solids(TDS)     | 1804.0  | mg/l | As Per SOP     |
| 3     | Suspended Solids ( SS )         | 74.0    | mg/l | As Per SOP     |
| 4     | Biochemical Oxygen Demand (BOD) | 950.0   | mg/l | As Per SOP     |
| 5     | Chloride                        | 115.46  | mg/l | As Per SOP     |

| Sr.No | Parameter                    | Results | Unit | Method Adopted |
|-------|------------------------------|---------|------|----------------|
| 6     | Chemical Oxygen Demand (COD) | 3344.0  | mg/l | As Per SOP     |
| 7     | Sulphate                     | 355.80  | mg/l | As Per SOP     |
| 8     | Oil & Grease                 | BDL     | mg/l | As Per SOP     |

Abbreviations: - BDL=Below Detectable limit, N.D.=Not Detected, N.A.= Not Analyzed, \* Not covered under NABL scop.

**Comment (if any):**

**Comment for Amended Report:**

**Remark: - Note: This test report refers only to the sample submitted for the testing.**

**Results Compiled by:** Balkurshna Sangale

**Results Approved by:** Balkurshna Sangale

**Results Reviewed by:** Balkurshna Sangale

*# This is an Electronically generated report does not require signature*

Note :

- 1 . Results relate only to the sample/s tested, only in case of samples submitted by customer & not drawn by MPCB.
2. Samples will be preserved for a period 10 days from the delivery of Test Certificate.
3. Customer complaint register is available at laboratory.
4. The Contents of this Report shall not be reproduced in part or in full without written approval of laboratory.
5. MU values will be reported on request.

**Balkurshna Sangale**  
Scientific Officer,  
I/c Regional Laboratory,  
Nashik,

End of The Report