| | | Constant: 131.0172, |) | |
|--|--|--|--|---|
| | | fixedacidity: 0.0501, | | |
| | | volatileacidity: -0.1845, | | |
| | | citricacid: -0.0019, | | |
| | | residualsugar : 0.0747, | | |
| | | chlorides : -0.0012, | | |
| | | freesulfurdioxide: 0.0382, | | |
| | | totalsulfurdioxide: -0.013, | | |
| | | density: -13.0857, | | |
| | | pH : 0.5827, | | |
| | | sulphates: 0.0694, | | |
| | | alcohol: 0.2206 | | |
| | | 333333 | | |
| | Constant: 134.4019, | Constant: 117.7251 , | Constant: 174.7372, | |
| | fixedacidity: 0.1304, | fixed acidity: 0.0551 , | fixedacidity: 0.006, | |
| | volatileacidity: -0.2377, | volatile acidity: -0.2027, | volatileacidity: -0.182, | |
| | citricacid : -0.0381, | citric acid: -0.0148, | citricacid: 0.0199, | |
| | residualsugar : 0.0976, | residual sugar : 0.0753, | residualsugar : 0.0875, | |
| | chlorides : -0.0015, | chlorides : -0.0131, | chlorides : -0.0004, | |
| | freesulfurdioxide: 0.0336. | free sulfur dioxide: 0.0396, | freesulfurdioxide: 0.0158, | |
| | | total sulfur dioxide : -0.0255 | / | |
| | density: -13.5153, | density: -11.7652, | density: -17.3765, | |
| | pH: 0.9671, | pH: 0.6501, | pH: 0.3346, | |
| | sulphates: 0.0569, | sulphates: 0.0854, | sulphates: 0.0711, | |
| | alcohol : 0.2535 | alcohol: 0.2215 | alcohol: 0.1247 | |
| | | | | |
| Constant : 161 6061 | | Constant : 162 7038 | | Constant : 1 |
| Constant: 161.6061, | Constant: 138.9664, | Constant: 162.7938, | Constant : 137.6105, | Constant : 1 |
| fixedacidity: 0.2383, | Constant: 138.9664, fixed acidity: 0.1283, | fixedacidity: 0.0283, | Constant: 137.6105, fixed acidity: -0.0194, | fixedacidity : |
| fixedacidity: 0.2383, volatileacidity: -0.2584, | Constant: 138.9664, fixed acidity: 0.1283, volatile acidity: -0.2554, | fixedacidity: 0.0283, volatileacidity: -0.1929, | Constant: 137.6105, fixed acidity: -0.0194, volatile acidity: -0.169, | fixedacidity : volatileacidity |
| fixedacidity: 0.2383, volatileacidity: -0.2584, citricacid: -0.0613, | Constant: 138.9664, fixed acidity: 0.1283, volatile acidity: -0.2554, citric acid: -0.0391, | fixedacidity: 0.0283, volatileacidity: -0.1929, citricacid: 0.0153, | Constant: 137.6105, fixed acidity: -0.0194, volatile acidity: -0.169, citric acid: 0.0245, | fixedacidity : volatileacidity citricacid : |
| fixedacidity: 0.2383, volatileacidity: -0.2584, citricacid: -0.0613, residualsugar: 0.1185, | Constant: 138.9664, fixed acidity: 0.1283, volatile acidity: -0.2554, citric acid: -0.0391, residual sugar: 0.1031, | fixedacidity: 0.0283, volatileacidity: -0.1929, citricacid: 0.0153, residualsugar: 0.0853, | Constant: 137.6105, fixed acidity: -0.0194, volatile acidity: -0.169, citric acid: 0.0245, residual sugar: 0.0714, | fixedacidity: volatileacidity citricacid: residualsugar |
| fixedacidity: 0.2383, volatileacidity: -0.2584, citricacid: -0.0613, residualsugar: 0.1185, chlorides: -0.0254, | Constant: 138.9664, fixed acidity: 0.1283, volatile acidity: -0.2554, citric acid: -0.0391, residual sugar: 0.1031, chlorides: -0.004, | fixedacidity: 0.0283, volatileacidity: -0.1929, citricacid: 0.0153, residualsugar: 0.0853, chlorides: 0.001, | Constant: 137.6105, fixed acidity: -0.0194, volatile acidity: -0.169, citric acid: 0.0245, residual sugar: 0.0714, chlorides: 0.0013, | fixedacidity : volatileacidity citricacid : residualsugar chlorides : |
| fixedacidity: 0.2383, volatileacidity: -0.2584, citricacid: -0.0613, residualsugar: 0.1185, chlorides: -0.0254, freesulfurdioxide: 0.0786. | Constant: 138.9664, fixed acidity: 0.1283, volatile acidity: -0.2554, citric acid: -0.0391, residual sugar: 0.1031, chlorides: -0.004, free sulfur dioxide: 0.0215 | fixedacidity: 0.0283, volatileacidity: -0.1929, citricacid: 0.0153, residualsugar: 0.0853, chlorides: 0.001, freesulfurdioxide: 0.0281, | Constant: 137.6105, fixed acidity: -0.0194, volatile acidity: -0.169, citric acid: 0.0245, residual sugar: 0.0714, chlorides: 0.0013, free sulfur dioxide: 0.0305, | fixedacidity: volatileacidity citricacid: residualsugar chlorides: freesulfurdioxid |
| fixedacidity: 0.2383, volatileacidity: -0.2584, citricacid: -0.0613, residualsugar: 0.1185, chlorides: -0.0254, freesulfurdioxide: 0.0786, totalsulfurdioxide: -0.3752 | Constant: 138.9664, fixed acidity: 0.1283, volatile acidity: -0.2554, citric acid: -0.0391, residual sugar: 0.1031, chlorides: -0.004, free sulfur dioxide: 0.0215 total sulfur dioxide: -0.0834 | fixedacidity: 0.0283, volatileacidity: -0.1929, citricacid: 0.0153, residualsugar: 0.0853, chlorides: 0.001, freesulfurdioxide: 0.0281, totalsulfurdioxide: 0.047, | Constant: 137.6105, fixed acidity: -0.0194, volatile acidity: -0.169, citric acid: 0.0245, residual sugar: 0.0714, chlorides: 0.0013, free sulfur dioxide: 0.0305, total sulfur dioxide: 0.0463 | fixedacidity : volatileacidity citricacid : residualsugar chlorides : freesulfurdioxid totalsulfurdioxi |
| fixedacidity: 0.2383, volatileacidity: -0.2584, citricacid: -0.0613, residualsugar: 0.1185, chlorides: -0.0254, freesulfurdioxide: 0.0786, totalsulfurdioxide: -0.3752 density: -16.2464, | Constant: 138.9664, fixed acidity: 0.1283, volatile acidity: -0.2554, citric acid: -0.0391, residual sugar: 0.1031, chlorides: -0.004, free sulfur dioxide: 0.0215 total sulfur dioxide: -0.0834 density: -13.9204, | fixedacidity: 0.0283, volatileacidity: -0.1929, citricacid: 0.0153, residualsugar: 0.0853, chlorides: 0.001, freesulfurdioxide: 0.0281, totalsulfurdioxide: 0.047, density: -16.2246, | Constant: 137.6105, fixed acidity: -0.0194, volatile acidity: -0.169, citric acid: 0.0245, residual sugar: 0.0714, chlorides: 0.0013, free sulfur dioxide: 0.0305, total sulfur dioxide: 0.0463 density: -13.6224, | fixedacidity: volatileacidity citricacid: residualsugar chlorides: freesulfurdioxid totalsulfurdioxi density: -1 |
| fixedacidity: 0.2383, volatileacidity: -0.2584, citricacid: -0.0613, residualsugar: 0.1185, chlorides: -0.0254, freesulfurdioxide: 0.0786, totalsulfurdioxide: -0.3752 density: -16.2464, pH: 1.5139, | Constant: 138.9664, fixed acidity: 0.1283, volatile acidity: -0.2554, citric acid: -0.0391, residual sugar: 0.1031, chlorides: -0.004, free sulfur dioxide: 0.0215 total sulfur dioxide: -0.0834 density: -13.9204, pH: 0.8752, | fixedacidity: 0.0283, volatileacidity: -0.1929, citricacid: 0.0153, residualsugar: 0.0853, chlorides: 0.001, freesulfurdioxide: 0.0281, totalsulfurdioxide: 0.047, density: -16.2246, pH: 0.4568, | Constant: 137.6105, fixed acidity: -0.0194, volatile acidity: -0.169, citric acid: 0.0245, residual sugar: 0.0714, chlorides: 0.0013, free sulfur dioxide: 0.0305, total sulfur dioxide: 0.0463 density: -13.6224, pH: 0.1926, | fixedacidity: volatileacidity citricacid: residualsugar chlorides: freesulfurdioxid totalsulfurdioxi density:-I pH:0.0 |
| fixedacidity: 0.2383, volatileacidity: -0.2584, citricacid: -0.0613, residualsugar: 0.1185, chlorides: -0.0254, freesulfurdioxide: 0.0786, totalsulfurdioxide: -0.3752 density: -16.2464, | Constant: 138.9664, fixed acidity: 0.1283, volatile acidity: -0.2554, citric acid: -0.0391, residual sugar: 0.1031, chlorides: -0.004, free sulfur dioxide: 0.0215 total sulfur dioxide: -0.0834 density: -13.9204, | fixedacidity: 0.0283, volatileacidity: -0.1929, citricacid: 0.0153, residualsugar: 0.0853, chlorides: 0.001, freesulfurdioxide: 0.0281, totalsulfurdioxide: 0.047, density: -16.2246, | Constant: 137.6105, fixed acidity: -0.0194, volatile acidity: -0.169, citric acid: 0.0245, residual sugar: 0.0714, chlorides: 0.0013, free sulfur dioxide: 0.0305, total sulfur dioxide: 0.0463 density: -13.6224, | fixedacidity: volatileacidity citricacid: residualsugar chlorides: freesulfurdioxid totalsulfurdioxi density: -1 |
| fixedacidity: 0.2383, volatileacidity: -0.2584, citricacid: -0.0613, residualsugar: 0.1185, chlorides: -0.0254, freesulfurdioxide: 0.0786, totalsulfurdioxide: -0.3752 density: -16.2464, pH: 1.5139, sulphates: 0.0485, alcohol: 0.138 | Constant: 138.9664, fixed acidity: 0.1283, volatile acidity: -0.2554, citric acid: -0.0391, residual sugar: 0.1031, chlorides: -0.004, free sulfur dioxide: 0.0215 total sulfur dioxide: -0.0834 density: -13.9204, pH: 0.8752, sulphates: 0.0756, | fixedacidity: 0.0283, volatileacidity: -0.1929, citricacid: 0.0153, residualsugar: 0.0853, chlorides: 0.001, freesulfurdioxide: 0.0281, totalsulfurdioxide: 0.047, density: -16.2246, pH: 0.4568, sulphates: 0.0755, | Constant: 137.6105, fixed acidity: -0.0194, volatile acidity: -0.169, citric acid: 0.0245, residual sugar: 0.0714, chlorides: 0.0013, free sulfur dioxide: 0.0305, total sulfur dioxide: 0.0463 density: -13.6224, pH: 0.1926, sulphates: 0.0628, alcohol: 0.1846 | fixedacidity: volatileacidity citricacid: residualsugar chlorides: freesulfurdioxid totalsulfurdioxi density: -1 pH: 0.0 sulphates: alcohol: |
| fixedacidity: 0.2383, volatileacidity: -0.2584, citricacid: -0.0613, residualsugar: 0.1185, chlorides: -0.0254, freesulfurdioxide: 0.0786, totalsulfurdioxide: -0.3752 density: -16.2464, pH: 1.5139, sulphates: 0.0485, alcohol: 0.138 Constant: 176.5947, | Constant: 138.9664, fixed acidity: 0.1283, volatile acidity: -0.2554, citric acid: -0.0391, residual sugar: 0.1031, chlorides: -0.004, free sulfur dioxide: 0.0215 total sulfur dioxide: -0.0834 density: -13.9204, pH: 0.8752, sulphates: 0.0756, | fixedacidity: 0.0283, volatileacidity: -0.1929, citricacid: 0.0153, residualsugar: 0.0853, chlorides: 0.001, freesulfurdioxide: 0.0281, totalsulfurdioxide: 0.047, density: -16.2246, pH: 0.4568, sulphates: 0.0755, | Constant: 137.6105, fixed acidity: -0.0194, volatile acidity: -0.169, citric acid: 0.0245, residual sugar: 0.0714, chlorides: 0.0013, free sulfur dioxide: 0.0305, total sulfur dioxide: 0.0463 density: -13.6224, pH: 0.1926, sulphates: 0.0628, alcohol: 0.1846 Constant: 161.4122, | fixedacidity: volatileacidity citricacid: residualsugar chlorides: freesulfurdioxid totalsulfurdioxi density: -1 pH: 0.0 sulphates: alcohol: Constant: |
| fixedacidity: 0.2383, volatileacidity: -0.2584, citricacid: -0.0613, residualsugar: 0.1185, chlorides: -0.0254, freesulfurdioxide: 0.0786, totalsulfurdioxide: -0.3752 density: -16.2464, pH: 1.5139, sulphates: 0.0485, alcohol: 0.138 Constant: 176.5947, fixed acidity: 0.2862, | Constant: 138.9664, fixed acidity: 0.1283, volatile acidity: -0.2554, citric acid: -0.0391, residual sugar: 0.1031, chlorides: -0.004, free sulfur dioxide: 0.0215 total sulfur dioxide: -0.0834 density: -13.9204, pH: 0.8752, sulphates: 0.0756, | fixedacidity: 0.0283, volatileacidity: -0.1929, citricacid: 0.0153, residualsugar: 0.0853, chlorides: 0.001, freesulfurdioxide: 0.0281, totalsulfurdioxide: 0.047, density: -16.2246, pH: 0.4568, sulphates: 0.0755, | Constant: 137.6105, fixed acidity: -0.0194, volatile acidity: -0.169, citric acid: 0.0245, residual sugar: 0.0714, chlorides: 0.0013, free sulfur dioxide: 0.0305, total sulfur dioxide: 0.0463 density: -13.6224, pH: 0.1926, sulphates: 0.0628, alcohol: 0.1846 Constant: 161.4122, fixedacidity: -0.0311, | fixedacidity: volatileacidity citricacid: residualsugar chlorides: freesulfurdioxid totalsulfurdioxid density: -1 pH: 0.0 sulphates: alcohol: Constant: fixed acidity |
| fixedacidity: 0.2383, volatileacidity: -0.2584, citricacid: -0.0613, residualsugar: 0.1185, chlorides: -0.0254, freesulfurdioxide: 0.0786, totalsulfurdioxide: -0.3752 density: -16.2464, pH: 1.5139, sulphates: 0.0485, alcohol: 0.138 Constant: 176.5947, fixed acidity: 0.2862, volatile acidity: -0.2555, | Constant: 138.9664, fixed acidity: 0.1283, volatile acidity: -0.2554, citric acid: -0.0391, residual sugar: 0.1031, chlorides: -0.004, free sulfur dioxide: 0.0215 total sulfur dioxide: -0.0834 density: -13.9204, pH: 0.8752, sulphates: 0.0756, | fixedacidity: 0.0283, volatileacidity: -0.1929, citricacid: 0.0153, residualsugar: 0.0853, chlorides: 0.001, freesulfurdioxide: 0.0281, totalsulfurdioxide: 0.047, density: -16.2246, pH: 0.4568, sulphates: 0.0755, | Constant: 137.6105, fixed acidity: -0.0194, volatile acidity: -0.169, citric acid: 0.0245, residual sugar: 0.0714, chlorides: 0.0013, free sulfur dioxide: 0.0305, total sulfur dioxide: 0.0463 density: -13.6224, pH: 0.1926, sulphates: 0.0628, alcohol: 0.1846 Constant: 161.4122, fixedacidity: -0.0311, volatileacidity: -0.1856, | fixedacidity: volatileacidity citricacid: residualsugar chlorides: freesulfurdioxid totalsulfurdioxid density: -1 pH: 0.0 sulphates: alcohol: Constant: fixed acidity volatile acidity |
| fixedacidity: 0.2383, volatileacidity: -0.2584, citricacid: -0.0613, residualsugar: 0.1185, chlorides: -0.0254, freesulfurdioxide: -0.0786, totalsulfurdioxide: -0.3752 density: -16.2464, pH: 1.5139, sulphates: 0.0485, alcohol: 0.138 Constant: 176.5947, fixed acidity: 0.2862, volatile acidity: -0.2555, citric acid: -0.0877, | Constant: 138.9664, fixed acidity: 0.1283, volatile acidity: -0.2554, citric acid: -0.0391, residual sugar: 0.1031, chlorides: -0.004, free sulfur dioxide: 0.0215 total sulfur dioxide: -0.0834 density: -13.9204, pH: 0.8752, sulphates: 0.0756, | fixedacidity: 0.0283, volatileacidity: -0.1929, citricacid: 0.0153, residualsugar: 0.0853, chlorides: 0.001, freesulfurdioxide: 0.0281, totalsulfurdioxide: 0.047, density: -16.2246, pH: 0.4568, sulphates: 0.0755, | Constant: 137.6105, fixed acidity: -0.0194, volatile acidity: -0.169, citric acid: 0.0245, residual sugar: 0.0714, chlorides: 0.0013, free sulfur dioxide: 0.0305, total sulfur dioxide: 0.0463 density: -13.6224, pH: 0.1926, sulphates: 0.0628, alcohol: 0.1846 Constant: 161.4122, fixedacidity: -0.0311, volatileacidity: -0.1856, citricacid: 0.0011, | fixedacidity: volatileacidity citricacid: residualsugar chlorides: freesulfurdioxid totalsulfurdioxid density: -1 pH: 0.0 sulphates: alcohol: Constant: fixed acidity volatile acidity citric acid: |
| fixedacidity: 0.2383, volatileacidity: -0.2584, citricacid: -0.0613, residualsugar: 0.1185, chlorides: -0.0254, freesulfurdioxide: 0.0786, totalsulfurdioxide: -0.3752 density: -16.2464, pH: 1.5139, sulphates: 0.0485, alcohol: 0.138 Constant: 176.5947, fixed acidity: 0.2862, volatile acidity: -0.2555, citric acid: -0.0877, residual sugar: 0.1288, | Constant: 138.9664, fixed acidity: 0.1283, volatile acidity: -0.2554, citric acid: -0.0391, residual sugar: 0.1031, chlorides: -0.004, free sulfur dioxide: 0.0215 total sulfur dioxide: -0.0834 density: -13.9204, pH: 0.8752, sulphates: 0.0756, | fixedacidity: 0.0283, volatileacidity: -0.1929, citricacid: 0.0153, residualsugar: 0.0853, chlorides: 0.001, freesulfurdioxide: 0.0281, totalsulfurdioxide: 0.047, density: -16.2246, pH: 0.4568, sulphates: 0.0755, | Constant: 137.6105, fixed acidity: -0.0194, volatile acidity: -0.169, citric acid: 0.0245, residual sugar: 0.0714, chlorides: 0.0013, free sulfur dioxide: 0.0305, total sulfur dioxide: 0.0463 density: -13.6224, pH: 0.1926, sulphates: 0.0628, alcohol: 0.1846 Constant: 161.4122, fixedacidity: -0.0311, volatileacidity: -0.1856, citricacid: 0.0011, residualsugar: 0.079, | fixedacidity: volatileacidity citricacid: residualsugar chlorides: freesulfurdioxid totalsulfurdioxid density: -1 pH: 0.0 sulphates: alcohol: Constant: fixed acidity volatile acidity citric acid: residual sugar |
| fixedacidity: 0.2383, volatileacidity: -0.2584, citricacid: -0.0613, residualsugar: 0.1185, chlorides: -0.0254, freesulfurdioxide: 0.0786, totalsulfurdioxide: -0.3752 density: -16.2464, pH: 1.5139, sulphates: 0.0485, alcohol: 0.138 Constant: 176.5947, fixed acidity: 0.2862, volatile acidity: -0.2555, citric acid: -0.0877, residual sugar: 0.1288, chlorides: -0.0154, | Constant: 138.9664, fixed acidity: 0.1283, volatile acidity: -0.2554, citric acid: -0.0391, residual sugar: 0.1031, chlorides: -0.004, free sulfur dioxide: 0.0215 total sulfur dioxide: -0.0834 density: -13.9204, pH: 0.8752, sulphates: 0.0756, alcohol: 0.2253 | fixedacidity: 0.0283, volatileacidity: -0.1929, citricacid: 0.0153, residualsugar: 0.0853, chlorides: 0.001, freesulfurdioxide: 0.0281, totalsulfurdioxide: 0.047, density: -16.2246, pH: 0.4568, sulphates: 0.0755, | Constant: 137.6105, fixed acidity: -0.0194, volatile acidity: -0.169, citric acid: 0.0245, residual sugar: 0.0714, chlorides: 0.0013, free sulfur dioxide: 0.0305, total sulfur dioxide: 0.0463 density: -13.6224, pH: 0.1926, sulphates: 0.0628, alcohol: 0.1846 Constant: 161.4122, fixedacidity: -0.0311, volatileacidity: -0.1856, citricacid: 0.0011, residualsugar: 0.079, chlorides: 0.002, | fixedacidity: volatileacidity citricacid: residualsugar chlorides: freesulfurdioxid totalsulfurdioxid density: -1 pH: 0.0 sulphates: alcohol: Constant: fixed acidity volatile acidity citric acid: residual sugar chlorides: |
| fixedacidity: 0.2383, volatileacidity: -0.2584, citricacid: -0.0613, residualsugar: 0.1185, chlorides: -0.0254, freesulfurdioxide: 0.0786, totalsulfurdioxide: -0.3752 density: -16.2464, pH: 1.5139, sulphates: 0.0485, alcohol: 0.138 Constant: 176.5947, fixed acidity: 0.2862, volatile acidity: -0.2555, citric acid: -0.0877, residual sugar: 0.1288, chlorides: -0.0154, free sulfur dioxide: 0.0599 | Constant: 138.9664, fixed acidity: 0.1283, volatile acidity: -0.2554, citric acid: -0.0391, residual sugar: 0.1031, chlorides: -0.004, free sulfur dioxide: 0.0215 total sulfur dioxide: -0.0834 density: -13.9204, pH: 0.8752, sulphates: 0.0756, alcohol: 0.2253 | fixedacidity: 0.0283, volatileacidity: -0.1929, citricacid: 0.0153, residualsugar: 0.0853, chlorides: 0.001, freesulfurdioxide: 0.0281, totalsulfurdioxide: 0.047, density: -16.2246, pH: 0.4568, sulphates: 0.0755, | Constant: 137.6105, fixed acidity: -0.0194, volatile acidity: -0.169, citric acid: 0.0245, residual sugar: 0.0714, chlorides: 0.0013, free sulfur dioxide: 0.0305, total sulfur dioxide: 0.0463 density: -13.6224, pH: 0.1926, sulphates: 0.0628, alcohol: 0.1846 Constant: 161.4122, fixedacidity: -0.0311, volatileacidity: -0.1856, citricacid: 0.0011, residualsugar: 0.079, chlorides: 0.002, freesulfurdioxide: 0.0001, | fixedacidity: volatileacidity citricacid: residualsugar chlorides: freesulfurdioxid totalsulfurdioxi density: -1 pH: 0.0 sulphates: alcohol: Constant: fixed acidity volatile acidity citric acid: residual sugar chlorides: free sulfur dioxi |
| fixedacidity: 0.2383, volatileacidity: -0.2584, citricacid: -0.0613, residualsugar: 0.1185, chlorides: -0.0254, freesulfurdioxide: 0.0786, totalsulfurdioxide: -0.3752 density: -16.2464, pH: 1.5139, sulphates: 0.0485, alcohol: 0.138 Constant: 176.5947, fixed acidity: 0.2862, volatile acidity: -0.2555, citric acid: -0.0877, residual sugar: 0.1288, chlorides: -0.0154, free sulfur dioxide: 0.0599, total sulfur dioxide: -0.3618 | Constant: 138.9664, fixed acidity: 0.1283, volatile acidity: -0.2554, citric acid: -0.0391, residual sugar: 0.1031, chlorides: -0.004, free sulfur dioxide: 0.0215 total sulfur dioxide: -0.0834 density: -13.9204, pH: 0.8752, sulphates: 0.0756, alcohol: 0.2253 | fixedacidity: 0.0283, volatileacidity: -0.1929, citricacid: 0.0153, residualsugar: 0.0853, chlorides: 0.001, freesulfurdioxide: 0.0281, totalsulfurdioxide: 0.047, density: -16.2246, pH: 0.4568, sulphates: 0.0755, | Constant: 137.6105, fixed acidity: -0.0194, volatile acidity: -0.169, citric acid: 0.0245, residual sugar: 0.0714, chlorides: 0.0013, free sulfur dioxide: 0.0305, total sulfur dioxide: 0.0463 density: -13.6224, pH: 0.1926, sulphates: 0.0628, alcohol: 0.1846 Constant: 161.4122, fixedacidity: -0.0311, volatileacidity: -0.1856, citricacid: 0.0011, residualsugar: 0.079, chlorides: 0.002, freesulfurdioxide: 0.0001, totalsulfurdioxide: 0.1263 | fixedacidity: volatileacidity citricacid: residualsugar chlorides: freesulfurdioxid totalsulfurdioxi density: -1 pH: 0.0 sulphates: alcohol: Constant: fixed acidity volatile acidity citric acid: residual sugar chlorides: free sulfur dioxi total sulfur dioxi |
| fixedacidity: 0.2383, volatileacidity: -0.2584, citricacid: -0.0613, residualsugar: 0.1185, chlorides: -0.0254, freesulfurdioxide: 0.0786, totalsulfurdioxide: -0.3752 density: -16.2464, pH: 1.5139, sulphates: 0.0485, alcohol: 0.138 Constant: 176.5947, fixed acidity: 0.2862, volatile acidity: -0.2555, citric acid: -0.0877, residual sugar: 0.1288, chlorides: -0.0154, free sulfur dioxide: -0.3619, total sulfur dioxide: -0.3619, density: -17.7864, | Constant: 138.9664, fixed acidity: 0.1283, volatile acidity: -0.2554, citric acid: -0.0391, residual sugar: 0.1031, chlorides: -0.004, free sulfur dioxide: 0.0215 total sulfur dioxide: -0.0834 density: -13.9204, pH: 0.8752, sulphates: 0.0756, alcohol: 0.2253 | fixedacidity: 0.0283, volatileacidity: -0.1929, citricacid: 0.0153, residualsugar: 0.0853, chlorides: 0.001, freesulfurdioxide: 0.0281, totalsulfurdioxide: 0.047, density: -16.2246, pH: 0.4568, sulphates: 0.0755, | Constant: 137.6105, fixed acidity: -0.0194, volatile acidity: -0.169, citric acid: 0.0245, residual sugar: 0.0714, chlorides: 0.0013, free sulfur dioxide: 0.0305, total sulfur dioxide: 0.0463 density: -13.6224, pH: 0.1926, sulphates: 0.0628, alcohol: 0.1846 Constant: 161.4122, fixedacidity: -0.0311, volatileacidity: -0.1856, citricacid: 0.0011, residualsugar: 0.079, chlorides: 0.002, freesulfurdioxide: 0.0001, totalsulfurdioxide: 0.1263 density: -15.9491, | fixedacidity: volatileacidity citricacid: residualsugar chlorides: freesulfurdioxid totalsulfurdioxi density: -1 pH: 0.0 sulphates: alcohol: Constant: fixed acidity volatile acidity citric acid: residual sugar chlorides: free sulfur dioxi total sulfur diox density: -1 |
| fixedacidity: 0.2383, volatileacidity: -0.2584, citricacid: -0.0613, residualsugar: 0.1185, chlorides: -0.0254, freesulfurdioxide: 0.0786, totalsulfurdioxide: -0.3752 density: -16.2464, pH: 1.5139, sulphates: 0.0485, alcohol: 0.138 Constant: 176.5947, fixed acidity: 0.2862, volatile acidity: -0.2555, citric acid: -0.0877, residual sugar: 0.1288, chlorides: -0.0154, free sulfur dioxide: -0.3619, total sulfur dioxide: -0.3619, density: -17.7864, pH: 1.5178, | Constant: 138.9664, fixed acidity: 0.1283, volatile acidity: -0.2554, citric acid: -0.0391, residual sugar: 0.1031, chlorides: -0.004, free sulfur dioxide: 0.0215 total sulfur dioxide: -0.0834 density: -13.9204, pH: 0.8752, sulphates: 0.0756, alcohol: 0.2253 | fixedacidity: 0.0283, volatileacidity: -0.1929, citricacid: 0.0153, residualsugar: 0.0853, chlorides: 0.001, freesulfurdioxide: 0.0281, totalsulfurdioxide: 0.047, density: -16.2246, pH: 0.4568, sulphates: 0.0755, | Constant: 137.6105, fixed acidity: -0.0194, volatile acidity: -0.169, citric acid: 0.0245, residual sugar: 0.0714, chlorides: 0.0013, free sulfur dioxide: 0.0305, total sulfur dioxide: 0.0463 density: -13.6224, pH: 0.1926, sulphates: 0.0628, alcohol: 0.1846 Constant: 161.4122, fixedacidity: -0.0311, volatileacidity: -0.1856, citricacid: 0.0011, residualsugar: 0.079, chlorides: 0.002, freesulfurdioxide: 0.0001, totalsulfurdioxide: 0.1263 density: -15.9491, pH: 0.1196, | fixedacidity: volatileacidity citricacid: residualsugar chlorides: freesulfurdioxid totalsulfurdioxi density: -I pH: 0.0 sulphates: alcohol: Constant: fixed acidity volatile acidity volatile acidity citric acid: residual sugar chlorides: free sulfur dioxi total sulfur diox density: -I pH: -0.0 |
| fixedacidity: 0.2383, volatileacidity: -0.2584, citricacid: -0.0613, residualsugar: 0.1185, chlorides: -0.0254, freesulfurdioxide: 0.0786, totalsulfurdioxide: -0.3752 density: -16.2464, pH: 1.5139, sulphates: 0.0485, alcohol: 0.138 Constant: 176.5947, fixed acidity: 0.2862, volatile acidity: -0.2555, citric acid: -0.0877, residual sugar: 0.1288, chlorides: -0.0154, free sulfur dioxide: -0.3619, total sulfur dioxide: -0.3619, density: -17.7864, | Constant: 138.9664, fixed acidity: 0.1283, volatile acidity: -0.2554, citric acid: -0.0391, residual sugar: 0.1031, chlorides: -0.004, free sulfur dioxide: 0.0215 total sulfur dioxide: -0.0834 density: -13.9204, pH: 0.8752, sulphates: 0.0756, alcohol: 0.2253 | fixedacidity: 0.0283, volatileacidity: -0.1929, citricacid: 0.0153, residualsugar: 0.0853, chlorides: 0.001, freesulfurdioxide: 0.0281, totalsulfurdioxide: 0.047, density: -16.2246, pH: 0.4568, sulphates: 0.0755, | Constant: 137.6105, fixed acidity: -0.0194, volatile acidity: -0.169, citric acid: 0.0245, residual sugar: 0.0714, chlorides: 0.0013, free sulfur dioxide: 0.0305, total sulfur dioxide: 0.0463 density: -13.6224, pH: 0.1926, sulphates: 0.0628, alcohol: 0.1846 Constant: 161.4122, fixedacidity: -0.0311, volatileacidity: -0.1856, citricacid: 0.0011, residualsugar: 0.079, chlorides: 0.002, freesulfurdioxide: 0.0001, totalsulfurdioxide: 0.1263 density: -15.9491, | fixedacidity: volatileacidity citricacid: residualsugar chlorides: freesulfurdioxid totalsulfurdioxi density: -1 pH: 0.0 sulphates: alcohol: Constant: fixed acidity volatile acidity citric acid: residual sugar chlorides: free sulfur dioxi total sulfur diox density: -1 |