

# Milvas Riff (11134A)



## Ungewünschte Schwermetalle

| Element | Analyse   | Sollwert  | Abweichung | Warnampel | Liter |
|---------|-----------|-----------|------------|-----------|-------|
| Hg      | 0.00 µg/l | 0 µg/l    | -0.10      |           | 200   |
| Se      | 0.00 µg/l | 0 µg/l    | -0.10      |           | 200   |
| Cd      | 0.00 µg/l | 0 µg/l    | -0.10      |           | 200   |
| Sn      | 0.00 µg/l | 0 µg/l    | -0.10      |           | 200   |
| Sb      | 0.00 µg/l | 0 µg/l    | -0.10      |           | 200   |
| As      | 0.00 µg/l | 0 µg/l    | -0.10      |           | 200   |
| Al      | 8.71 µg/l | 2.00 µg/l | 6.71       |           | 200   |
| Pb      | 0.00 µg/l | 0 µg/l    | -0.10      |           | 200   |
| Ti      | 0.00 µg/l | 0 µg/l    | -0.10      |           | 200   |
| Cu      | 0.00 µg/l | 0 µg/l    | -0.10      |           | 200   |
| La      | 0.00 µg/l | 0 µg/l    | -0.10      |           | 200   |
| Sc      | 0.00 µg/l | 0 µg/l    | -0.10      |           | 200   |
| W       | 0.00 µg/l | 0 µg/l    | -0.10      |           | 200   |

## Macro-Elemente

| Element | Analyse      | Sollwert      | Abweichung | Warnampel | Liter |
|---------|--------------|---------------|------------|-----------|-------|
| Na      | 9539.00 mg/l | 10700.00 mg/l | -1161.00   |           | 200   |
| Ca      | 445.00 mg/l  | 440.00 mg/l   | 5.00       |           | 200   |
| Mg      | 1251.00 mg/l | 1370.00 mg/l  | -119.00    |           | 200   |
| K       | 365.00 mg/l  | 400.00 mg/l   | -35.00     |           | 200   |
| Br      | 58.55 mg/l   | 62.00 mg/l    | -3.45      |           | 200   |
| B       | 4.10 mg/l    | 4.50 mg/l     | -0.40      |           | 200   |
| Sr      | 7.70 mg/l    | 8.00 mg/l     | -0.30      |           | 200   |
| S       | 772.00 mg/l  | 900.00 mg/l   | -128.00    |           | 200   |

# Milvas Riff (11134A)



## Li-Gruppe

| Element | Analyse     | Sollwert    | Abweichung | Warnampel                                                                         | Liter |
|---------|-------------|-------------|------------|-----------------------------------------------------------------------------------|-------|
| Li      | 360.00 µg/l | 200.00 µg/l | 160.00     |  | 200   |
| Ni      | 0.00 µg/l   | 5.00 µg/l   | -5.00      |  | 200   |
| Mo      | 15.06 µg/l  | 12.00 µg/l  | 3.06       |  | 200   |

## I-Gruppe

| Element | Analyse     | Sollwert   | Abweichung | Warnampel                                                                         | Liter |
|---------|-------------|------------|------------|-----------------------------------------------------------------------------------|-------|
| V       | 0.00 µg/l   | 1.20 µg/l  | -1.20      |  | 200   |
| Zn      | 5.93 µg/l   | 4.00 µg/l  | 1.93       |  | 200   |
| Mn      | 0.00 µg/l   | 2.00 µg/l  | -2.00      |  | 200   |
| I       | 267.00 µg/l | 60.00 µg/l | 207.00     |  | 200   |

## Fe-Gruppe

| Element | Analyse   | Sollwert | Abweichung | Warnampel                                                                           | Liter |
|---------|-----------|----------|------------|-------------------------------------------------------------------------------------|-------|
| Cr      | 0.00 µg/l | 0 µg/l   | -0.10      |  | 200   |
| Co      | 0.00 µg/l | 0 µg/l   | -0.10      |  | 200   |
| Fe      | 0.00 µg/l | 0 µg/l   | -0.10      |  | 200   |

## Ba-Gruppe

| Element | Analyse    | Sollwert   | Abweichung | Warnampel                                                                           | Liter |
|---------|------------|------------|------------|-------------------------------------------------------------------------------------|-------|
| Ba      | 46.19 µg/l | 10.00 µg/l | 36.19      |  | 200   |
| Be      | 0.00 µg/l  | 0 µg/l     | -0.10      |  | 200   |

## Si-Gruppe

| Element | Analyse    | Sollwert    | Abweichung | Warnampel                                                                           | Liter |
|---------|------------|-------------|------------|-------------------------------------------------------------------------------------|-------|
| Si      | 49.16 µg/l | 100.00 µg/l | -50.84     |  | 200   |

## Milvas Riff (11134A)



### Nährstoff-Gruppe

| Element | Analyse    | Sollwert   | Abweichung | Warnampel                                                                         | Liter |
|---------|------------|------------|------------|-----------------------------------------------------------------------------------|-------|
| P       | 13.85 µg/l | 6.00 µg/l  | 7.85       |  | 200   |
| PO4     | 0.042 mg/l | 0.018 mg/l | 0.024      |  | 200   |