

**DANAK**

TEST Reg.nr. 361

ALS Denmark A/S  
Bakkegårdsvej 406 A  
DK-3050 Humlebæk  
Telefon: +45 4925 0770  
www.alsglobal.dk

**ANALYSERAPPORT**

Gevninge Vandværk a.m.b.a.  
Gevninge Bygade 12, Gevninge  
4000 Roskilde  
Att.: Kasserer

**Udskrevet:** 16-09-2020  
**Version:** 1  
**Modtaget:** 02-09-2020  
**Analyseperiode:** 02-09-2020 - 16-09-2020  
**Ordrenr.:** 587392

**Sagsnavn** Gevninge VV  
**Lokalitet:** Gevninge Vandværk  
**Prøvested:** Afgang værk, Grønager 26 A, 4000  
**Udtaget:** 02.09.2020 kl. 11:08:00  
**Prøvetype:** Drikkevand - Bek. 1070:2019, Gruppe B  
**Prøvetager:** LAB/SKN  
**Kunde:** Gevninge Vandværk a.m.b.a., Gevninge Bygade 12, Gevninge, 4000 Roskilde, Att. Kasserer

| Prøvenr.:                        |   | 159398/20      |            |                                                 |
|----------------------------------|---|----------------|------------|-------------------------------------------------|
| Parameter                        |   | Resultat       | Enhed      | Metode                                          |
| Prøvetagning, Taphane (m. flush) |   | +              | -          | DS/EN ISO 19458:2006+MST Manual Ptag 4.udg.2017 |
| Lugt                             | # | Ingen lugt (1) | -          | -                                               |
| Smag                             | # | Ingen (1)      | -          | -                                               |
| pH ved prøvetagning              |   | 7.3            | pH         | DS/EN ISO 10523:2012                            |
| Temperatur ved prøvetagning      |   | 10.6           | °C         | -                                               |
| Ledningsevne v. ptagning         |   | 66             | mS/m       | DS/EN 27888:2003                                |
| Enterokokker                     |   | <1             | cfu/100 ml | DS/EN ISO 7899-2:2000                           |
| Kimtal ved 22 °C                 |   | 1              | Pr. ml     | DS/EN ISO 6222:2000/Till.1:2002                 |
| Coliforme bakterier              |   | <1             | MPN/100 ml | DS/EN ISO 9308-2:2014                           |
| E. Coli                          |   | <1             | MPN/100 ml | DS/EN ISO 9308-2:2014                           |
| Turbiditet                       |   | 0.19           | FNU        | DS/EN ISO 7027-1:2016                           |
| Fluorid, F-                      |   | 0.51           | mg/l       | DS/EN ISO 10304-1:2009                          |
| Mangan, Mn                       |   | 0.004          | mg/l       | DS/EN ISO 11885:2009                            |
| Natrium, Na+                     |   | 13             | mg/l       | DS/EN ISO 11885:2009                            |
| Jern, Fe                         |   | <0.01          | mg/l       | DS/EN ISO 11885:2009                            |
| Ammonium+ammoniak, NH4+          |   | 0.087          | mg/l       | SM 17udg. 4500-NH3                              |
| Nitrit, NO2-                     |   | 0.027          | mg/l       | DS/ISO 15923-1:2013                             |
| Nitrat, NO3-                     |   | 2.4            | mg/l       | DS/ISO 15923-1:2013 + beregning                 |
| Chlorid, Cl-                     |   | 23             | mg/l       | DS/ISO 15923-1:2013                             |
| Sulfat, SO4--                    |   | 18             | mg/l       | DS/ISO 15923-1:2013                             |
| Farvetal, Pt                     |   | 1.3            | Pt mg/l    | DS/EN ISO 7887 C:2012                           |
| NVOC                             |   | 1.4            | mg/l       | DS/EN 1484:1997+SM 5310B:2014                   |
| Aluminium, Al                    |   | 2.0            | µg/l       | DS/EN ISO 17294-2:2016                          |
| Arsen, As                        |   | 0.24           | µg/l       | DS/EN ISO 17294-2:2016                          |
| Nikkel, Ni                       |   | 0.11           | µg/l       | DS/EN ISO 17294-2:2016                          |
| <b>HS drikkevand</b>             |   | -              | -          | DS/EN ISO 10301:2000                            |
| Benzen                           |   | <0.020         | µg/l       | DS/EN ISO 10301:2000                            |
| Trichlormethan (Chloroform)      |   | <0.020         | µg/l       | DS/EN ISO 10301:2000                            |
| 1,1,1-trichlorethan              |   | <0.020         | µg/l       | DS/EN ISO 10301:2000                            |
| 1,1,2-trichlorethan              |   | <0.020         | µg/l       | DS/EN ISO 10301:2000                            |
| Trichlorethylen                  |   | <0.020         | µg/l       | DS/EN ISO 10301:2000                            |
| Tetrachlorethylen                |   | <0.020         | µg/l       | DS/EN ISO 10301:2000                            |
| 1,1-dichlorethylen               |   | <0.020         | µg/l       | DS/EN ISO 10301:2000                            |
| trans-1,2-dichlorethylen         |   | <0.020         | µg/l       | DS/EN ISO 10301:2000                            |
| cis-1,2-dichlorethylen           |   | <0.020         | µg/l       | DS/EN ISO 10301:2000                            |
| 1,2-dichlorethan                 |   | <0.020         | µg/l       | DS/EN ISO 10301:2000                            |
| Dichlormethan                    |   | <0.10          | µg/l       | DS/EN ISO 10301:2000                            |
| 2,4-dichlorphenol                |   | <0.010         | µg/l       | AK158 - GC/MS                                   |
| 2,6-dichlorphenol                |   | <0.010         | µg/l       | AK158 - GC/MS                                   |

side 1

Laboratoriet er akkrediteret af DANAK. Analyseresultaterne gælder kun for de(n) analyserede prøve(r).  
Analyserapporten må kun gengives i sin helhed, med mindre skriftlig godkendelse foreligger  
Oplysninger om målesikkerhed findes på [www.alsglobal.dk](http://www.alsglobal.dk)

**Tegnforklaring:**  
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|                                          |                 |              |                  |
|------------------------------------------|-----------------|--------------|------------------|
| <b>Prøvenr.:</b>                         | 159398/20       |              |                  |
| <b>Parameter</b>                         | <b>Resultat</b> | <b>Enhed</b> | <b>Metode</b>    |
| <b>Pesticider, Drikkevand grundpakke</b> |                 | -            | - - GC/LC/MS     |
| 1,2,4-triazol                            | <0.010          | µg/l         | AK207 - LC/MS/MS |
| 2,6-Dichlorprop (2,6-DCPP)               | <0.010          | µg/l         | AK78 - LC/MS/MS  |
| 2,6-dichlorbenzoesyre                    | <0.010          | µg/l         | AK78 - LC/MS/MS  |
| 4-CPP, (4-Chlorprop)                     | <0.010          | µg/l         | AK78 - LC/MS/MS  |
| Aminomethylphosphonsyre, AMPA            | <0.010          | µg/l         | AK144 - LC/MS/MS |
| Atrazin                                  | <0.010          | µg/l         | AK78 - LC/MS/MS  |
| 2,6-Dichlorbenzamid (BAM)                | <0.010          | µg/l         | AK78 - LC/MS/MS  |
| Bentazon                                 | <0.010          | µg/l         | AK78 - LC/MS/MS  |
| Desphenyl-chloridazon                    | <0.010          | µg/l         | AK78 - LC/MS/MS  |
| Methyl-desphenyl-chloridazon             | <0.010          | µg/l         | AK78 - LC/MS/MS  |
| 4-nitrophenol                            | <0.010          | µg/l         | AK78 - LC/MS/MS  |
| Desethylatrazin                          | <0.010          | µg/l         | AK78 - LC/MS/MS  |
| Desethyl-desisopropylatrazin             | <0.010          | µg/l         | AK78 - LC/MS/MS  |
| Desethyl-hydroxy-atrazin                 | <0.010          | µg/l         | AK78 - LC/MS/MS  |
| Desethylterbutylazin                     | <0.010          | µg/l         | AK78 - LC/MS/MS  |
| Desisopropylatrazin                      | <0.010          | µg/l         | AK78 - LC/MS/MS  |
| Desisopropyl-hydroxy-atrazin             | <0.010          | µg/l         | AK78 - LC/MS/MS  |
| Dichlobenil                              | <0.010          | µg/l         | AK78 - GC/MS     |
| Dichlorprop(2,4-DP)                      | <0.010          | µg/l         | AK78 - LC/MS/MS  |
| Didealkyl-hydroxy-atrazin                | 0.013           | µg/l         | AK78 - LC/MS/MS  |
| ETU (Ethylenthiourea)                    | <0.010          | µg/l         | AK78 - LC/MS/MS  |
| Glyphosat                                | <0.010          | µg/l         | AK144 - LC/MS/MS |
| Hexazinon                                | <0.010          | µg/l         | AK78 - LC/MS/MS  |
| Hydroxyatrazin                           | <0.010          | µg/l         | AK78 - LC/MS/MS  |
| Hydroxysimazin                           | <0.010          | µg/l         | AK78 - LC/MS/MS  |
| MCPA                                     | <0.010          | µg/l         | AK78 - LC/MS/MS  |
| Mechlorprop(MCPP)                        | <0.010          | µg/l         | AK78 - LC/MS/MS  |
| Simazin                                  | <0.010          | µg/l         | AK78 - LC/MS/MS  |
| N,N-Dimethylsulfamid (DMS)               | <0.010          | µg/l         | AK207 - LC/MS/MS |
| Chlorothalonilamid-sulfonsyre            | <0.0050         | µg/l         | AK78 - LC/MS/MS  |
| <b>Pesticider, DRV BEK 1070: 2019</b>    |                 | -            | - - LC/MS/MS     |
| Alachlor ESA                             | <0.010          | µg/l         | AK78 - LC/MS/MS  |
| Dimethachlor ESA                         | <0.010          | µg/l         | AK78 - LC/MS/MS  |
| Dimethachlor OA                          | <0.010          | µg/l         | AK78 - LC/MS/MS  |
| Metazachlor ESA                          | <0.010          | µg/l         | AK78 - LC/MS/MS  |
| Metazachlor OA                           | <0.010          | µg/l         | AK78 - LC/MS/MS  |
| Propachlor ESA                           | <0.010          | µg/l         | AK78 - LC/MS/MS  |

**Kommentar**

Der er ændret metode for coliforme bakterier og e.coli.

Nitritindholdet overstiger grænseværdien 0.01 mg/L hvorfor værdien på ledningnettet bør tjekkes. Denne må ikke samtidig overstige >0.1 mg/L.

Helle Hornemann

**Kopimodtagere:**

Lejre Kommune Teknisk Forvaltning, Møllebjergvej 4, 4330 Hvalsø

side 2

Laboratoriet er akkrediteret af DANAK. Analyseresultaterne gælder kun for de(n) analyserede prøve(r).  
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