



TEST Reg.nr. 361

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

ANALYSERAPPORT

Magleby Vandværk
Klintholm Havnevej 26
4791 Borre
Att.: Resultater

Udskrevet: 18-06-2021
Version: 1
Modtaget: 03-06-2021
Analyseperiode: 03-06-2021 -
18-06-2021
Ordrenr.: 646400

Sagsnavn Magleby vv
Lokalitet: Magleby Vandværk
Prøvested: DGU 228.65, 4791 Borre
Udtaget: 02.06.2021 kl. 11:40
Prøvetype: Råvand - Bek. 1110:2021, Boringskontrol
Prøvetager: LAB/HHK
Kunde: Magleby Vandværk, Klintholm Havnevej 26, 4791 Borre, Att. Resultater

| Prøvenr.: | 117597/21 | | |
|---|-----------|-------|-----------------------------------|
| Parameter | Resultat | Enhed | Metode |
| Partikler i prøve efter konservering | # | Nej | - |
| FELTMÅLINGER: | | | |
| Prøvetagning, Boring | + | - | DS/ISO 5667-11:2009 |
| pH ved prøvetagning | 7.3 | pH | DS/EN ISO 10523:2012 |
| Temperatur ved prøvetagning | 11.8 | °C | - |
| Ledningsevne v. ptagning | 126.5 | mS/m | DS/EN 27888:2003 |
| Iltindhold v. ptagning | 0.5 | mg/l | DS/EN ISO 5814:2012 |
| Laboratoriets målinger: | | | |
| Fluorid, F- | 1.7 | mg/l | DS/EN ISO 10304-1:2009 |
| Mangan, Mn | <0.0020 | mg/l | DS/EN ISO 11885:2009 |
| Calcium, Ca++ | 81 | mg/l | DS/EN ISO 11885:2009 |
| Magnesium, Mg++ | 36 | mg/l | DS/EN ISO 11885:2009 |
| Kalium, K+ | 7.9 | mg/l | DS/EN ISO 11885:2009 |
| Natrium, Na+ | 130 | mg/l | DS/EN ISO 11885:2009 |
| Jern, Fe | 0.060 | mg/l | DS/EN ISO 11885:2009 |
| Ammonium+ammoniak, NH4+ | 3.6 | mg/l | DS/ISO 15923-1:2013+DS224:1975Mod |
| Nitrit, NO2- | 0.0016 | mg/l | DS/ISO 15923-1:2013 |
| Nitrat, NO3- | <0.10 | mg/l | DS/ISO 15923-1:2013 + beregning |
| Total phosphor, P | 0.012 | mg/l | DS/EN ISO 6878:2004 Del 7 |
| Chlorid, Cl- | 210 | mg/l | DS/ISO 15923-1:2013 |
| Sulfat, SO4-- | 10 | mg/l | DS/ISO 15923-1:2013 |
| Hydrogencarbonat, HCO3- | 490 | mg/l | DS/EN ISO 9963-1:1996 |
| Aggressiv kuldioxid, CO2 | <5 | mg/l | DS 236:1977 |
| Hydrogensulfid, H2S | - | mg/l | DS 278:1977 |
| Methan, CH4 | 11 | mg/l | AK129 - HS GC/FID |
| NVOC | 3.3 | mg/l | DS/EN 1484:1997+SM 5310B:2014 |
| Arsen, As | 0.054 | µg/l | DS/EN ISO 17294-2:2016 |
| Bor, B | 460 | µg/l | DS/EN ISO 11885:2009 |
| Barium, Ba | 1100 | µg/l | DS/EN ISO 17294-2:2016 |
| Kobolt, Co | 0.024 | µg/l | DS/EN ISO 17294-2:2016 |
| Nikkel, Ni | 0.31 | µg/l | DS/EN ISO 17294-2:2016 |
| 2,6-dichlorphenol | <0.010 | µg/l | AK158 - GC/MS |
| Pesticider, Drikkevand grundpakke | | | - - GC/LC/MS |
| 1,2,4-triazol | <0.010 | µg/l | AK207 - LC/MS/MS |
| 2,6-DCPP (2-(2,6-dichlorphenoxypropionsyre)), 2,6-dichlorprop | <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 |

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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 måleusikkerhed findes på www.alsglobal.dk

Tegnforklaring:
#: Ikke akkrediteret i.p.: Ikke påvist
<: mindre end >: Større end



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| 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 | |
| 2,4-dichlorphenol | <0.010 | µg/l | AK158 - GC/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 | <0.010 | 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 | |
| Pesticider, DRV BEK 1110: 2021 | | - | - - 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 | |
| PFAS-forbindelser, MST 12 stoffer | | - | DIN 38407-42:2011-03 | |
| PFHpA | <0.0010 | µg/l | DIN 38407-42:2011-03 | |
| PFOA | <0.0010 | µg/l | DIN 38407-42:2011-03 | |
| PFNA | <0.0010 | µg/l | DIN 38407-42:2011-03 | |
| PFBS | <0.0010 | µg/l | DIN 38407-42:2011-03 | |
| PFHxS | <0.0010 | µg/l | DIN 38407-42:2011-03 | |
| PFOS | <0.0010 | µg/l | DIN 38407-42:2011-03 | |
| PFOSA | <0.0010 | µg/l | DIN 38407-42:2011-03 | |
| PFHxA | <0.0050 | µg/l | DIN 38407-42:2011-03 | |
| PFBA | <0.0010 | µg/l | DIN 38407-42:2011-03 | |
| PFPeA | <0.0050 | µg/l | DIN 38407-42:2011-03 | |
| PFDA | <0.0010 | µg/l | DIN 38407-42:2011-03 | |
| FTS 6:2 | <0.0010 | µg/l | DIN 38407-42:2011-03 | |
| Sum af PFAS, 12 stoffer | # | <0.010 | µg/l | DIN 38407-42:2011-03 |

Kommentar

Ingen kommentar

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ANALYSERAPPORT

Camilla Højsted

Kopimodtagere:

Teknisk forvaltning Vordingborg Kommune, Valdermarsgade 43, 4760 Vordingborg