



TEST Reg.nr. 361

ALS Denmark A/S
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ANALYSERAPPORT

Allerslev-Ammendrup Vandværk
Tjørnehoved By 2
4720 Præstø
Att.: Bjarne Jensen

Udskrevet: 14-04-2021
Version: 2
Modtaget: 18-03-2021
Analyseperiode: 18-03-2021 -
06-04-2021
Ordrenr.: 629135

Sagsnavn Allerslev-og Ammendrup vv
Lokalitet: Allerslev-Ammendrup VV
Prøvested: DGU 226.679
Udtaget: 17.03.2021 kl. 08:40
Prøvetype: Råvand - Bek. 1070:2019, Boringskontrol + Bek. 1070: 2019, Gruppe B + Bek. 1070: 2019, Gruppe B +
Prøvetager: LAB/HHK
Kunde: Allerslev-Ammendrup Vandværk, Tjørnehoved By 2, 4720 Præstø, Att. Bjarne Jensen

Prøvenr.:	30123/21					
Parameter	Resultat	Enhed	DL	Metode	Urel (%)	
Partikler i prøve efter konservering	#	Nej	-	-	-	
FELTMÅLINGER:						
Prøvetagning, Boring	+	-	-	DS/ISO 5667-11:2009	-	
pH ved prøvetagning	7.1	pH	-	DS/EN ISO 10523:2012	-	
Temperatur ved prøvetagning	9.7	°C	-	-	-	
Ledningsevne v. ptagning	117.7	mS/m	1.5	DS/EN 27888:2003	15	
Iltindhold v. ptagning	0.1	mg/l	0.1	DS/EN ISO 5814:2012	15	
Laboratoriets målinger:						
Fluorid, F-	1.4	mg/l	0.03	DS/EN ISO 10304-1:2009	15	
Mangan, Mn	0.003	mg/l	0.002	DS/EN ISO 11885:2009	20	
Calcium, Ca++	98	mg/l	0.5	DS/EN ISO 11885:2009	15	
Magnesium, Mg++	34	mg/l	0.3	DS/EN ISO 11885:2009	15	
Kalium, K+	6.9	mg/l	0.05	DS/EN ISO 11885:2009	15	
Natrium, Na+	110	mg/l	0.3	DS/EN ISO 11885:2009	15	
Jern, Fe	1.3	mg/l	0.01	DS/EN ISO 11885:2009	20	
Ammonium+ammoniak, NH4+	1.4	mg/l	0.004	DS/ISO 15923-1:2013+DS224:1975Mod	15	
Nitrit, NO2-	<0.001	mg/l	0.001	DS/ISO 15923-1:2013	15	
Nitrat, NO3-	<0.10	mg/l	0.1	DS/ISO 15923-1:2013 + beregning	15	
Total phosphor, P	0.014	mg/l	0.003	DS/EN ISO 6878:2004 Del 7	15	
Chlorid, Cl-	160	mg/l	0.5	DS/ISO 15923-1:2013	15	
Sulfat, SO4--	39	mg/l	0.5	DS/ISO 15923-1:2013	15	
Hydrogencarbonat, HCO3-	420	mg/l	3	DS/EN ISO 9963-1:1996	15	
Aggressiv kuldioxid, CO2	<5	mg/l	2	DS 236:1977	15	
Hydrogensulfid, H2S	1.0	mg/l	0.02	DS 278:1977	15	
Methan, CH4	0.20	mg/l	0.01	AK129 - HS GC/FID	20	
NVOC	2.5	mg/l	0.1	DS/EN 1484:1997+SM 5310B:2014	15	
Arsen, As	0.086	µg/l	0.03	DS/EN ISO 17294-2:2016	20	
Bor, B	280	µg/l	10	DS/EN ISO 11885:2009	20	
Barium, Ba	130	µg/l	0.03	DS/EN ISO 17294-2:2016	20	
Kobolt, Co	0.036	µg/l	0.01	DS/EN ISO 17294-2:2016	20	
Nikkel, Ni	0.082	µg/l	0.03	DS/EN ISO 17294-2:2016	20	
2,6-dichlorphenol	<0.010	µg/l	0.010	AK158 - GC/MS	30	
Pesticider, Kartoffelavl						
- - GC/LC/MS						
Pesticider, Drikkevand grundpakke						
- - GC/LC/MS						
1,2,4-triazol	<0.010	µg/l	0.010	AK207 - LC/MS/MS	30	
2,6-Dichlorprop (2,6-DCPP)	<0.010	µg/l	0.010	AK78 - LC/MS/MS	30	
2,6-dichlorbenzoesyre	<0.010	µg/l	0.010	AK78 - LC/MS/MS	30	
4-CPP, (4-Chlorprop)	<0.010	µg/l	0.010	AK78 - LC/MS/MS	30	
Aminomethylphosphonsyre, AMPA	<0.010	µg/l	0.010	AK144 - LC/MS/MS	30	
Atrazin	<0.010	µg/l	0.010	AK78 - LC/MS/MS	30	
2,6-Dichlorbenzamid (BAM)	<0.010	µg/l	0.010	AK78 - LC/MS/MS	30	
Bentazon	<0.010	µg/l	0.010	AK78 - LC/MS/MS	30	
Desphenyl-chloridazon	<0.010	µg/l	0.010	AK78 - LC/MS/MS	30	
Methyl-desphenyl-chloridazon	<0.010	µg/l	0.010	AK78 - LC/MS/MS	30	
Metalaxyl/Metalaxyl-M	<0.010	µg/l	0.010	AK78 - LC/MS/MS	30	
CGA108906 (Nedbr. af Metalaxyl)	<0.010	µg/l	0.010	AK78 - LC/MS/MS	30	
CGA62826 (Nedbr. af Metalaxyl)	<0.010	µg/l	0.010	AK78 - LC/MS/MS	30	

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Laboratoriet er akkrediteret af DANAK. Analyseresultaterne gælder kun for den analyserede prøve. Analyserapporten må kun gengives i sin helhed, medmindre skriftlig godkendelse foreligger.

Tegnforklaring:

<: mindre end

#: Ikke akkrediteret

>: Større end

i.p.: ikke påvist

DL: Detektionsgrænse

Urel: Den relative målesikkerhed



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4-nitrophenol	<0.010	µg/l	0.010	AK78 - LC/MS/MS	30
2,4-dichlorphenol	<0.010	µg/l	0.010	AK158 - GC/MS	30
Desethylatrazin	<0.010	µg/l	0.010	AK78 - LC/MS/MS	30
Desethyl-desisopropylatrazin	<0.010	µg/l	0.010	AK78 - LC/MS/MS	30
Desethyl-hydroxy-atrazin	<0.010	µg/l	0.010	AK78 - LC/MS/MS	30
Desethylterbutylazin	<0.010	µg/l	0.010	AK78 - LC/MS/MS	30
Desisopropylatrazin	<0.010	µg/l	0.010	AK78 - LC/MS/MS	30
Desisopropyl-hydroxy-atrazin	<0.010	µg/l	0.010	AK78 - LC/MS/MS	30
Dichlobenil	<0.010	µg/l	0.010	AK78 - GC/MS	30
Dichlorprop(2,4-DP)	<0.010	µg/l	0.010	AK78 - LC/MS/MS	30
Didealkyl-hydroxy-atrazin	<0.010	µg/l	0.010	AK78 - LC/MS/MS	30
Pesticider, Frugtavl (Diuron)	-	-	-	AK78 - LC/MS/MS	-
Diuron	<0.010	µg/l	0.010	AK78 - LC/MS/MS	30
ETU (Ethylenthiourea)	<0.010	µg/l	0.010	AK78 - LC/MS/MS	30
Glyphosat	<0.010	µg/l	0.010	AK144 - LC/MS/MS	30
Hexazinon	<0.010	µg/l	0.010	AK78 - LC/MS/MS	30
Hydroxyatrazin	<0.010	µg/l	0.010	AK78 - LC/MS/MS	30
Hydroxysimazin	<0.010	µg/l	0.010	AK78 - LC/MS/MS	30
MCPA	<0.010	µg/l	0.010	AK78 - LC/MS/MS	30
Mechlorprop(MCPP)	<0.010	µg/l	0.010	AK78 - LC/MS/MS	30
Metribuzin	<0.010	µg/l	0.010	AK78 - LC/MS/MS	30
Metribuzin-desamino	<0.010	µg/l	0.010	AK78 - LC/MS/MS	30
Metribuzin-desamino-diketo	<0.010	µg/l	0.010	AK78 - LC/MS/MS	30
Metribuzin-diketo	<0.010	µg/l	0.010	AK78 - LC/MS/MS	30
Simazin	<0.010	µg/l	0.010	AK78 - LC/MS/MS	30
N,N-Dimethylsulfamid (DMS)	<0.010	µg/l	0.010	AK207 - LC/MS/MS	30
Chlorothalonilamid-sulfonsyre	<0.0050	µg/l	0.005	AK78 - LC/MS/MS	30
Pesticider, DRV BEK 1070: 2019	-	-	-	- - LC/MS/MS	-
Alachlor ESA	<0.010	µg/l	0.010	AK78 - LC/MS/MS	30
Dimethachlor ESA	<0.010	µg/l	0.010	AK78 - LC/MS/MS	30
Dimethachlor OA	<0.010	µg/l	0.010	AK78 - LC/MS/MS	30
Metazachlor ESA	<0.010	µg/l	0.010	AK78 - LC/MS/MS	30
Metazachlor OA	<0.010	µg/l	0.010	AK78 - LC/MS/MS	30
Propachlor ESA	<0.010	µg/l	0.010	AK78 - LC/MS/MS	30

Kommentar

Grundet indhold af HCO₃ > 100 mg/l er detektionsgrænsen for Aggressiv CO₂ hævet fra 2 til 5 mg/l.

Denne rapport erstatter version 1, da der er tilføjet analyse for en række pesticider.

Dianna Andersen

Kopimodtagere:

Teknisk forvaltning Vordingborg Kommune, Valdermarsgade 43, 4760 Vordingborg

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Laboratoriet er akkrediteret af DANAK. Analyseresultaterne gælder kun for den analyserede prøve. Analyserapporten må kun gengives i sin helhed, medmindre skriftlig godkendelse foreligger.

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