| | |
|---|---|
| Batch | EUDKVE-00685296 |
| Sagsnavn | Barrit Langgade 47, 7150 Barrit - Taphane |
| Sagsnummer/lokalitetsnr | |
| Udtagningsdato | 28-06-2018 09:30 |
| Modtaget på laboratoriet | 28-06-2018 |
| Rapport (seneste rapportrevision) | 12-07-2018/AR-18-CA-00685296-01 |
| Prøvenummer | 80547409 |
| Prøve mærke | skolekøkken |
| DGUnr | |

| Komponent | Resultat | Enhed | DL | Metode |
|---|---|---|---|---|
| Farvetal, Pt | 2,4 | mg Pt/l | 1 | DS/EN ISO 7887, metode C Spektrofotometri |
| Turbiditet | 12 | FTU | 0,05 | DS/EN ISO 7027-1: 2016 Spektrofotometri |
| Coliforme bakterier 37°C | < 1 | MPN/100 ml | 1 | Colilert Quanti Tray E-kultivering (MPN miniaturis |
| Escherichia coli | < 1 | MPN/100 ml | 1 | Colilert Quanti Tray E-kultivering (MPN miniaturis |
| Enterokokker | < 1 | CFU/100 ml | 1 | ISO 7899-2:2000 E-kultivering (membran plade) |
| Kimtal ved 22°C | 10 | CFU/ml | 1 | ISO 6222:1999 E-kultivering (ikke-chromogene m |
| Kimtal ved 22°C | 10 | CFU/ml | 1 | ISO 6222:1999 E-kultivering (ikke-chromogene m |
| Ammonium (NH4) | 0,018 | mg/l | 0,005 | SM 17. udg. 4500-NH3 (H) Spektrofotometri (DA) |
| Nitrit | < 0,001 | mg/l | 0,001 | SM 17. udg. 4500-NO2 (B) Spektrofotometri (DA) |
| Nitrat | 0,65 | mg/l | 0,3 | SM 17. udg. 4500-NO3 (H) Spektrofotometri (DA) |
| Chlorid | 83 | mg/l | 1 | SM 17. udg. 4500-Cl (E) Spektrofotometri (DA) |
| Fluorid (F) | 0,29 | mg/l | 0,05 | SM 17. udg. 4500-F- (E) Spektrofotometri (DA) |
| Sulfat (SO4) | 110 | mg/l | 0,5 | SM 17. udg. 4500-SO4 (E) Spektrofotometri (DA) |
| Cyanid, total | < 1 | µg/l | 1 | DS/EN ISO 14403:2012 Spektrofotometri (CFA) |
| NVOC, ikke flygt.org.carbon | 1 | mg/l | 0,1 | DS/EN 1484 Forbrænding |
| Aluminium (Al) | 1,1 | µg/l | 0,2 | DS/EN ISO 17294m:2016 ICP-MS |
| Antimon (Sb) | < 0,2 | µg/l | 0,2 | DS/EN ISO 17294m:2016 ICP-MS |
| Arsen (As) | 0,66 | µg/l | 0,03 | DS/EN ISO 17294m:2016 ICP-MS |
| Bly (Pb) | 0,7 | µg/l | 0,025 | DS/EN ISO 17294m:2016 ICP-MS |
| Bor (B) | 220 | µg/l | 1 | DS/EN ISO 17294m:2016 ICP-MS |
| Cadmium (Cd) | 0,088 | µg/l | 0,003 | DS/EN ISO 17294m:2016 ICP-MS |
| Chrom (Cr) | < 0,03 | µg/l | 0,03 | DS/EN ISO 17294m:2016 ICP-MS |
| Kobolt (Co) | < 0,04 | µg/l | 0,04 | DS/EN ISO 17294m:2016 ICP-MS |
| Jern (Fe) | 0,18 | mg/l | 0,01 | DS/EN ISO 17294m:2016 ICP-MS |
| Kobber (Cu) | 8,6 | µg/l | 0,03 | DS/EN ISO 17294m:2016 ICP-MS |
| Kviksølv (Hg) | < 0,002 | µg/l | 0,002 | EPA 245.7 CV-AFS |
| Mangan (Mn) | 0,009 | mg/l | 0,002 | DS/EN ISO 17294m:2016 ICP-MS |
| Natrium (Na) | 69 | mg/l | 0,1 | DS/EN ISO 17294m:2016 ICP-MS |
| Nikkel (Ni) | 0,27 | µg/l | 0,03 | DS/EN ISO 17294m:2016 ICP-MS |
| Selen (Se) | < 0,05 | µg/l | 0,05 | DS/EN ISO 17294m:2016 ICP-MS |
| Zink (Zn) | 200 | µg/l | 0,3 | DS/EN ISO 17294m:2016 ICP-MS |
| Acrylamid | < 0,05 | µg/l | 0,05 | M 0336 LC-MS/MS |
| Epichlorhydrin | < 0,05 | µg/l | 0,05 | ISO 15680 P&T-GC-MS |
| Benzen | < 0,02 | µg/l | 0,02 | ISO 15680 P&T-GC-MS |
| Fluoranthen | < 0,005 | µg/l | 0,005 | M 0250 GC-MS |
| Benzo(b)fluoranthen | < 0,005 | µg/l | 0,005 | M 0250 GC-MS |
| Benzo(k)fluoranthen | < 0,005 | µg/l | 0,005 | M 0250 GC-MS |
| Benzo(a)pyren | < 0,003 | µg/l | 0,003 | M 0250 GC-MS |
| Indeno(1,2,3-cd)pyren | < 0,005 | µg/l | 0,005 | M 0250 GC-MS |
| Benzo(g,h,i)perylen | < 0,005 | µg/l | 0,005 | M 0250 GC-MS |
| Perfluorbutansyre (PFBA) | < 0,001 | µg/l | 0,001 | M 0362 LC-MS/MS |
| Perfluorbutansulfonsyre (PFBS) | < 0,001 | µg/l | 0,001 | M 0362 LC-MS/MS |
| Perfluorpentansyre (PFPeA) | < 0,005 | µg/l | 0,005 | M 0362 LC-MS/MS |
| Perfluorhexansyre (PFHxA) | < 0,005 | µg/l | 0,005 | M 0362 LC-MS/MS |
| Perfluorhexansulfonsyre (PFHxS) | < 0,001 | µg/l | 0,001 | M 0362 LC-MS/MS |
| Perfluorheptansyre (PFHpA) | < 0,001 | µg/l | 0,001 | M 0362 LC-MS/MS |
| 6:2 Fluortelomersulfonat (6:2 FTS) (H4PFOS) | < 0,001 | µg/l | 0,001 | M 0362 LC-MS/MS |
| Perfluoroktansyre (PFOA) | < 0,001 | µg/l | 0,001 | M 0362 LC-MS/MS |
| Perfluoroktansulfonsyre (PFOS) | < 0,001 | µg/l | 0,001 | M 0362 LC-MS/MS |
| Perfluoroktansulfonamid (PFOSA) | < 0,001 | µg/l | 0,001 | M 0362 LC-MS/MS |
| Perfluornonansyre (PFNA) | < 0,001 | µg/l | 0,001 | M 0362 LC-MS/MS |
| Perfluordekansyre (PFDA) | < 0,001 | µg/l | 0,001 | M 0362 LC-MS/MS |
| Sum PFAS | # | µg/l | | M 0362 LC-MS/MS |
| Pentachlorphenol | < 0,01 | µg/l | 0,01 | M 0352 GC-MS |
| 2,4-dichlorphenol | < 0,01 | µg/l | 0,01 | M 0352 GC-MS |
| 2,6-dichlorphenol | < 0,01 | µg/l | 0,01 | M 0352 GC-MS |
| 1,2,4-triazol | < 0,01 | µg/l | 0,01 | M 0336 LC-MS/MS |
| 2,6-DCPP | < 0,01 | µg/l | 0,01 | M 0336 LC-MS/MS |
| 2,6-dichlorbenzamid (BAM) | < 0,01 | µg/l | 0,01 | M 0336 LC-MS/MS |
| 2,6-dichlorbenzosyre | < 0,01 | µg/l | 0,01 | M 0336 LC-MS/MS |
| 4-CPP | < 0,01 | µg/l | 0,01 | M 0336 LC-MS/MS |
| 4-nitrophenol | < 0,01 | µg/l | 0,01 | M 0336 LC-MS/MS |
| Aldrin | < 0,01 | µg/l | 0,01 | M 0352 GC-MS |
| AMPA | < 0,01 | µg/l | 0,01 | M 8270 LC-MS/MS |

| | | | | |
|---|---|---|---|---|
| Atrazin | < 0,01 | µg/l | 0,01 | M 0336 LC-MS/MS |
| Bentazon | < 0,01 | µg/l | 0,01 | M 0336 LC-MS/MS |
| Chloridazon, desphenyl- | < 0,01 | µg/l | 0,01 | M 0336 LC-MS/MS |
| Chloridazon, methyl-desphenyl- | < 0,01 | µg/l | 0,01 | M 0336 LC-MS/MS |
| Deisopropyl-hydroxy-atrazin | < 0,01 | µg/l | 0,01 | M 0336 LC-MS/MS |
| Atrazin, desethyl- | < 0,01 | µg/l | 0,01 | M 0336 LC-MS/MS |
| Desethyl-desisopropyl-atrazin | < 0,01 | µg/l | 0,01 | M 0336 LC-MS/MS |
| Desethyl-hydroxy-atrazin | < 0,01 | µg/l | 0,01 | M 0336 LC-MS/MS |
| Desethyl-terbutylazin | < 0,01 | µg/l | 0,01 | M 0336 LC-MS/MS |
| Desisopropyl-atrazin | < 0,01 | µg/l | 0,01 | M 0336 LC-MS/MS |
| Dichlobenil | < 0,01 | µg/l | 0,01 | M 0352 GC-MS |
| Dichlorprop (2,4-DP) | < 0,01 | µg/l | 0,01 | M 0336 LC-MS/MS |
| Didealkyl-hydroxy-atrazin | < 0,01 | µg/l | 0,01 | M 0336 LC-MS/MS |
| Dieldrin | < 0,01 | µg/l | 0,01 | M 0352 GC-MS |
| Ethylenthiourea (ETU) | < 0,01 | µg/l | 0,01 | M 0336 LC-MS/MS |
| Glyphosat | < 0,01 | µg/l | 0,01 | M 8270 LC-MS/MS |
| Heptachlor | < 0,01 | µg/l | 0,01 | M 0352 GC-MS |
| Heptachlorepoxid (sum af cis+trans) | < 0,01 | µg/l | 0,01 | M 0352 GC-MS |
| Hexazinon | < 0,01 | µg/l | 0,01 | M 0336 LC-MS/MS |
| Hydroxyatrazin | < 0,01 | µg/l | 0,01 | M 0336 LC-MS/MS |
| Hydroxysimazin | < 0,01 | µg/l | 0,01 | M 0336 LC-MS/MS |
| MCPA | < 0,01 | µg/l | 0,01 | M 0336 LC-MS/MS |
| Mechlorprop (MCPP) | < 0,01 | µg/l | 0,01 | M 0336 LC-MS/MS |
| N,N-dimethylsulfamid | < 0,01 | µg/l | 0,01 | M 0336 LC-MS/MS |
| Simazin | < 0,01 | µg/l | 0,01 | M 0336 LC-MS/MS |
| Vinylchlorid | < 0,02 | µg/l | 0,02 | ISO 15680 P&T-GC-MS |
| Dichlormethan | < 0,02 | µg/l | 0,02 | ISO 15680 P&T-GC-MS |
| 1,1-dichlorethen | < 0,02 | µg/l | 0,02 | ISO 15680 P&T-GC-MS |
| 1,2-dichlorethan | < 0,02 | µg/l | 0,02 | ISO 15680 P&T-GC-MS |
| cis-1,2-dichlorethen | < 0,02 | µg/l | 0,02 | ISO 15680 P&T-GC-MS |
| trans-1,2-dichlorethen | < 0,02 | µg/l | 0,02 | ISO 15680 P&T-GC-MS |
| 1,1,1-trichlorethan | < 0,02 | µg/l | 0,02 | ISO 15680 P&T-GC-MS |
| 1,1,2-trichlorethan | < 0,02 | µg/l | 0,02 | ISO 15680 P&T-GC-MS |
| Trichlorethen | < 0,02 | µg/l | 0,02 | ISO 15680 P&T-GC-MS |
| 1,1,1,2-tetrachlorethan | < 0,02 | µg/l | 0,02 | ISO 15680 P&T-GC-MS |
| 1,1,2,2-tetrachlorethan | < 0,02 | µg/l | 0,02 | ISO 15680 P&T-GC-MS |
| Tetrachlorethen | < 0,02 | µg/l | 0,02 | ISO 15680 P&T-GC-MS |
| Trichlormethan (Chloroform) | < 0,02 | µg/l | 0,02 | ISO 15680 P&T-GC-MS |
| Akkrediteret prøvetagning | Ja | | | DS ISO 5667-5,DS/EN ISO 19458 N/A |
| Prøvetagning uden flush | Udført | | | DS ISO 19458,DS ISO 5667-5 N/A |
| Vandtemperatur | 21 | °C | | DS/EN ISO 19458 Elektrometri |
| pH | 7,2 | pH | | DS/EN ISO 10523 Elektrometri |
| Ledningsevne | 940 | µS/cm | 0,1 | DS/EN 27888 Elektrometri |
| Prøvens lugt | Ingen | | | |
| Prøvens smag | Normal | | | |

eret)
eret)

ıedier)
ıedier)
)
)
)

)