



## ANALYSERAPPORT 533299

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 Genereret: 18.12.2025  
 Bilag:

Løkken Vandværk  
 Åsendrupvej 70  
 9480 Løkken

<b>LAB nr:</b>	25-37205, Prøve nr. 660026	<b>Prøvetager:</b>	ELB, SGS Analytics Denmark A/S
<b>Prøvemærkning:</b>		<b>Prøvetagningsmetode:</b>	M-0061 DS/ISO 5667 Flushprøve
<b>Prøvetype:</b>	Drikkevandskontrol, afgang vandværk - VOC-kontrol	<b>Prøvetagningsperiode:</b>	05.12.2025 08:08 - 05.12.2025 08:18
<b>Prøvested:</b>	Løkken Vandværk - Jupiter 71026	<b>Prøvetagningssted:</b>	Afgang vandværk
<b>Grænseværdier:</b>	Miljøministeriet, BEK nr. 1272 af 31.10.2025	<b>Analyseperiode:</b>	05.12.2025 - 18.12.2025

Analyseparameter	Resultat	Min	Max	Udenfor	D.L.	Metode/Reference	+/-
Chloroform	<0.02 µg/L	-	1		0.02	M-0131 GC-MS	20%
Dichlormethan	<0.02 µg/L	-	-		0.02	M-0131 GC-MS	20%
1,2-Dichlorethan	<0.02 µg/L	-	1		0.02	M-0131 GC-MS	20%
Trichlorethen	<0.02 µg/L	-	1		0.02	M-0131 GC-MS	20%
Tetrachlorethen	<0.02 µg/L	-	1		0.02	M-0131 GC-MS	20%
1,1-Dichlorethylen	<0.02 µg/L	-	-		0.02	M-0131 GC-MS	20%
Cis-1,2-Dichlorethen	<0.02 µg/L	-	-		0.02	M-0131 GC-MS	20%
Trans-1,2-Dichlorethen	<0.02 µg/L	-	-		0.02	M-0131 GC-MS	20%
1,1,1-Trichlorethan	<0.02 µg/L	-	1		0.02	M-0131 GC-MS	20%
1,1,2-Trichlorethan	<0.02 µg/L	-	-		0.02	M-0131 GC-MS	20%
1,1,1,2-Tetrachlorethan	<0.02 µg/L	-	-		0.02	M-0131 GC-MS	20%
1,1,2,2-Tetrachlorethan	<0.02 µg/L	-	-		0.02	M-0131 GC-MS	20%
Sum af chlorerede opløsningsmidler	Ej påvist µg/L	-	3		0.02	*Beregning	-
Benzen	<0.02 µg/L	-	1		0.02	M-0131 GC-MS	20%
Toluen	<0.02 µg/L	-	-		0.02	M-0131 GC-MS	20%
Ethylbenzen	<0.02 µg/L	-	-		0.02	M-0131 GC-MS	20%
o-xylen	<0.02 µg/L	-	-		0.02	M-0131 GC-MS	20%
m+p-xylen	<0.02 µg/L	-	-		0.02	M-0131 GC-MS	20%
Naphthalen	<0.02 µg/L	-	-		0.02	M-0131 GC-MS	20%
Acrylamid	<0.05 µg/L	-	0.1		0.05	M-0203 LC-MS-MS	30%
Epichlorhydrin	<0.05 µg/L	-	0.1		0.05	M-0206 GC-MS	30%
Vinylchlorid	<0.02 µg/L	-	0.5		0.02	M-0131 GC-MS	20%

### Bemærkninger:

Der er ikke fundet resultater uden for de anførte min- og maxgrænser.

Analyserapporten må kun gengives i uddrag, hvis den enten er offentlig tilgængelig, eller hvis laboratoriet har godkendt uddraget.

Resultaterne gælder udelukkende for de analyserede prøver.



SGS Analytics Denmark A/S  
Bøgildsmindevej 21  
9400 Nørresundby, Danmark  
Telefon: +45 98 19 39 00  
E-mail: dk.ie.lab@sgs.com

<b>LAB nr:</b>	25-37206, Prøve nr. 660021	<b>Prøvetager:</b>	ELB, SGS Analytics Denmark A/S
<b>Prøvemærkning:</b>	Pesticider + nitrat	<b>Prøvetagningsmetode:</b>	M-0061 DS/ISO 5667 Flushprøve
<b>Prøvetype:</b>	Drikkevandskontrol, afgang vandværk - Driftskontrol	<b>Prøvetagningsperiode:</b>	05.12.2025 08:08 - 05.12.2025 08:18
<b>Prøvested:</b>	Løkken Vandværk - Jupiter 71026	<b>Prøvetagningssted:</b>	Afgang vandværk
<b>Grænseværdier:</b>	Miljøministeriet, BEK nr. 1272 af 31.10.2025	<b>Analyseperiode:</b>	05.12.2025 - 18.12.2025

Analyseparameter	Resultat	Min	Max	Udenfor	D.L.	Metode/Reference	+/-
DEET (Diethyltoluamid)	<0.01 µg/L	-	0.1		0.01	*M-0165 LC-MS-MS	30%
DMSA (N,N-dimethylsulfamid)syre)	0.02 µg/L	-	0.1		0.01	*M-0165 LC-MS-MS	30%
CGA42447 (2,6-dimethylacetanilid)	<0.01 µg/L	-	0.1		0.01	*M-0165 LC-MS-MS	30%
Pentachlorbenzen	<0.01 µg/L	-	0.1		0.01	*GC-MS	30%
PPU (IN70941)	<0.01 µg/L	-	0.1		0.01	*LC-MS/MS	30%
LM3 (6-Hydroxy-7,7-dimethyl-6,8-dihydroimidazo[...]	<0.01 µg/L	-	0.1		0.01	*LC-MS/MS	30%
LM5 (6-(tert-Butylamino)-1,3,5-triazine-2,4-diol)	<0.01 µg/L	-	0.1		0.01	LC-MS/MS	30%
LM6 (4-(tert-Butylamino)-6-hydroxy-1-methyl-1,3,5-triazin-2(1H)-on)	<0.01 µg/L	-	0.1		0.01	LC-MS/MS	30%
R471811 (4-Bis-amido-3,5,6-trichlorobenzesulfonamid)	<0.01 µg/L	-	0.1		0.01	*M-0165 LC-MS-MS	30%
Imazalil	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
Metaldehyd	<0.01 µg/L	-	0.1		0.01	LC-MS/MS	30%
Metamitron-desamino	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
TFMP (5-trifluoromethyl-2-(1H) pyridon)	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
Monuron	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
CGA369873 (2,6-Dimethyl-phenylcarbonyl)-methan...)	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
CGA373464 ((2,6-Dimethylphenyl)(2-sulfoacetyl)-...)	<0.01 µg/L	-	0.1		0.01	*M-0165 LC-MS-MS	30%
†-Sulfinyleddikesyre	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
Trifluoreddikesyre (TFA)	0.28 µg/L	-	9		0.05	*LC-MS/MS	30%
Alachlor ESA	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
Dimethachlor ESA	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
Dimethachlor OA	<0.01 µg/L	-	0.1		0.01	M-0222 LC-MS-MS	30%
Metazachlor ESA	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
Metazachlor OA	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
Propachlor ESA	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
Chlorothalonil-amidsulfonsyre	<0.01 µg/L	-	0.1		0.01	M-0211 LC-MS/MS	30%
1,2,4-Triazol	<0.01 µg/L	-	0.1		0.01	M-0205 LC-MS-MS	30%
DMS (N,N-Dimethylsulfamid)	0.02 µg/L	-	0.1		0.01	M-0204 LC-MS/MS	30%
Chloridazon	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
Desphenyl-chloridazon	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
Methyl-desphenyl-chloridazon	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
2,4 D	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
Atrazin	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
Bentazon	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
Dichlorprop	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
ETU (Ethylenthiourea)	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
Hexazinon	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
Mechlorprop	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
Metribuzin	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
Simazin	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
2,6-Dichlorbenzoesyre	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
2,4-Dichlorphenol	<0.01 µg/L	-	0.1		0.01	M-0100 LC-MS	30%
4CPP (2-(4-chlorphenoxy)propionsyre)	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
2,6-DCPP (2-(2,6-dichlorphenoxy-propionsyre)	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
4-Nitrophenol	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
BAM (2,6-dichlorbenzamid)	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
DEIA (Desethyl-desisopropyl-atrazin)	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
Desethyl-atrazin	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
Desisopropyl-atrazin	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%

Analysereporten må kun gengives i uddrag, hvis den enten er offentlig tilgængelig, eller hvis laboratoriet har godkendt uddraget.

Resultaterne gælder udelukkende for de analyserede prøver.

Analyseparameter	Resultat	Min	Max	Udenfor	D.L.	Metode/Reference	+/-
Didealkyl-hydroxy-atrazin	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
Metribuzin-desamino-diketo	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
Metribuzin-diketo	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
Metalaxyl	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
CGA62826 (N-(2,6-dimethylphenyl)-N-(Methoxyacet...	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
CGA108906 N-(2-carboxy-6-methylphenyl) N-(meth...	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
Glyphosat	<0.01 µg/L	-	0.1		0.01	M-0166 LC-MS-MS	30%
AMPA (Aminomethylphosphorsyre)	<0.01 µg/L	-	0.1		0.01	M-0166 LC-MS-MS	30%
Aldrin	<0.01 µg/L	-	0.03		0.01	M-0208 GC-MS	30%
Dieldrin	<0.01 µg/L	-	0.03		0.01	M-0208 GC-MS	30%
Heptachlor	<0.01 µg/L	-	0.03		0.01	M-0208 GC-MS	30%
Heptachlorepoxid (sum af cis+trans)	<0.01 µg/L	-	0.03		0.01	M-0208 GC-MS	30%
Nitrat	34 mg/L	-	50		0.3	M-0018 DS/ENISO10304	10%

**Bemærkninger:**

Der er ikke fundet resultater uden for de anførte min- og maxgrænser.

**Rekvirent:** Løkken Vandværk  
**Kopi:** Danmarks Miljøportal, Tilsyn og Rådgivning Vest, Hjørring Kommune (Drikkevand)

Nørresundby d. 18.12.2025

**Forklaring:**

D.L.: Detektionsgrænse <: Mindre end \* Ikke omfattet af akkrediteringen  
 +/-: Total ekspanderet usikkerhed (2x total RSD%) >: Større end

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Resultaterne gælder udelukkende for de analyserede prøver.



Annemette Christensen, laborant