

**ANALYSERAPPORT 593780**

Version: 1
 Sagsnr:
 Rekv. nr:
 Genereret: 03.08.2026
 Bilag:

Gesten Vandværk A.M.B.A.

Stadion Alle 14
 6621 Gesten

LAB nr: 26-22624, Prøve nr. 727289
 Prøvemærkning:
 Prøvetype: Råvandskontrol - Pesticidkontrol
 Prøvested: Gesten Vandværk, DGU 133.501
 Grænseværdier: Miljøministeriet, BEK nr. 1272 af 31.10.2025

Prøvetager: ABR, SGS Analytics Denmark A/S
 Prøvetagningsmetode: M-0061 DS/ISO 5667 Flushprøve
 Prøvetagningsperiode: 13.07.2026 11:03 - 13.07.2026 11:13
 Prøvetagningssted:
 Analyseperiode: 13.07.2026 - 03.08.2026

Analyseparameter	Resultat	Min	Max	Udenfor	D.L.	Metode/Reference	+/-
LM1 (6-Amino-1,3,5-triazin-2,4.-diol)	<0.01 µg/L	-	0.1		0.01	*M-0165 LC-MS-MS	30%
LM2 (N-(4-amino-6-hydroxy-1,3,5-triazin-2-yl)-2...	<0.01 µg/L	-	0.1		0.01	*M-0165 LC-MS-MS	30%
LM4 (N-[4-(ethylamino)-6-hydroxy-1,3,5-triazin-...	<0.01 µg/L	-	0.1		0.01	*M-0165 LC-MS-MS	30%
DEET (Diethyltoluamid)	<0.01 µg/L	-	0.1		0.01	*M-0165 LC-MS-MS	30%
DMSA (N,N-dimethylsulfamidysyre)	<0.01 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	*M-0208 GC-MS	30%
PPU (IN70941)	<0.01 µg/L	-	0.1		0.01	*M-0165 LC-MS-MS	30%
LM3 (6-Hydroxy-7,7-dimethyl-6,8-dihydroimidazo[...	<0.01 µg/L	-	0.1		0.01	*M-0165 LC-MS-MS	30%
LM5 (6-(tert-Butylamino)-1,3,5-triazine-2,4-diol)	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
LM6 (4-(tert-Butylamino)-6-hydroxy-1-methyl-1,3...	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
R471811 (4-Bis-amido-3,5,6-trichlorobenzenesulf...	<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	M-0165 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-phenylcarbamoyl)-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%
t-Sulfinyleddikesyre	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
Trifluoreddikesyre (TFA)	<0.05 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-0165 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-0165 LC-MS-MS	30%
1,2,4-Triazol	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	30%
DMS (N,N-Dimethylsulfamid)	<0.01 µg/L	-	0.1		0.01	M-0165 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-Dichlorbenzosyre	<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%

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.



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Analyseparameter	Resultat	Min	Max	Udenfor	D.L.	Metode/Reference	+/-
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%
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%
Heptachlorepoxyd (sum af cis+trans)	<0.01 µg/L	-	0.03		0.01	M-0208 GC-MS	30%

Bemærkninger:

Der er ikke fastsat krav til råvand. Grænseværdier for forbrugers taphane er vist til orientering.

LAB nr:	26-22625, Prøve nr. 727290	Prøvetager:	ABR, SGS Analytics Denmark A/S
Prøvemærkning:		Prøvetagningsmetode:	M-0061 DS/ISO 5667 Flushprøve
Prøvetype:	Råvandskontrol - Sporstoffer	Prøvetagningsperiode:	13.07.2026 11:03 - 13.07.2026 11:13
Prøvested:	Gesten Vandværk, DGU 133.501	Prøvetagningssted:	
Grænseværdier:	Miljøministeriet, BEK nr. 1272 af 31.10.2025	Analyseperiode:	13.07.2026 - 03.08.2026

Analyseparameter	Resultat	Min	Max	Udenfor	D.L.	Metode/Reference	+/-
Aluminium	0.6 µg/L	-	200		0.5	M-0140 RefM018/ICP-MS	10%
Antimon	<0.1 µg/L	-	5		0.1	M-0140 RefM018/ICP-MS	10%
Arsen	0.07 µg/L	-	5		0.03	M-0140 RefM018/ICP-MS	10%
Bly	<0.03 µg/L	-	5		0.03	M-0140 RefM018/ICP-MS	10%
Bor	0.02 mg/L	-	1		0.01	M-0140 RefM018/ICP-MS	20%
Cadmium	<0.003 µg/L	-	3		0.003	M-0140 RefM018/ICP-MS	10%
Cobalt	<0.05 µg/L	-	5		0.05	M-0140 RefM018/ICP-MS	10%
Chrom	0.08 µg/L	-	25		0.03	M-0140 RefM018/ICP-MS	10%
Cyanid	<1 µg/L	-	50		1	#DS/EN ISO 14403 Swedac 1006	20%
Kobber	<0.03 µg/L	-	2000		0.03	M-0140 RefM018/ICP-MS	10%
Kviksølv	<0.001 µg/L	-	1		0.001	M-0140 RefM018/ICP-MS	20%
Nikkel	0.11 µg/L	-	20		0.03	M-0140 RefM018/ICP-MS	10%
Selen	<0.05 µg/L	-	10		0.05	M-0140 RefM018/ICP-MS	12%
Zink	0.5 µg/L	-	3000		0.3	M-0140 RefM018/ICP-MS	17%
Uran	<0.1 µg/L	-	10		0.1	*M-0140 RefM018/ICP-MS	20%

Bemærkninger:

Der er ikke fastsat krav til råvand. Grænseværdier for forbrugers taphane er vist til orientering.

Rekvirent: Gesten Vandværk A.M.B.A.
Kopi: Danmarks Miljøportal, Vejen Kommune

Nørresundby d. 03.08.2026

Forklaring:

D.L.: Detektionsgrænse

<: Mindre end

*: Ikke omfattet af akkrediteringen

+/-: Total ekspanderet usikkerhed (2x total RSD%)

>: Større end

#: Akkrediteret af underleverandør

Annette Neve Batsberg

Annette Neve Batsberg, Quality/Reviewer

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.