

Saltex Oy Danmark
Vandtårnsvej 77
2860 Søborg
Att.: Jan Lyngemark

Report code: AR-25-VL-01007582-01
Batch code: EUAA59-25007582
Client code: VL0003193
Report date: 14.03.2025
Authentication code: 9C DFA6077A

Analytical Report

Case No.: saltex mtrx ultra
Case: saltex mtrx ultra
Sample type: Leachate
Sampler: Requester
Received on: 06.02.2025
Test period: 07.02.2025 - 14.03.2025

Lab sample No.: 862-2025-00758201 Unit LOD Urel(%) ²⁾
Sample description: saltex mtrx ultra
30-35-40-45-5
0-55-60

8:2 FTOH (Fluorotelomer alcohol) <i>Internal Method LidPest.0A.01.27 LC-MS/MS</i>	<10	ng/l	10	30	* A
6:2 FTOH (Fluorotelomer alcohol) <i>Internal Method LidPest.0A.01.27 LC-MS/MS</i>	<50	ng/l	50	30	* A
PFHxDA (Perfluorohexadecanoic acid) <i>DIN38407-42, UNEP Chemicals Branch 2015 mod. LC-MS/MS</i>	<1,0	ng/l	1	31	A
DONA (Dodecafluoro-3H-4,8-dioxanona) <i>DIN38407-42, UNEP Chemicals Branch 2015 mod. LC-MS/MS</i>	<0,30	ng/l	0,3	31	A
Sum of PFAS20 ((EU) 2020/2184) <i>DIN38407-42, UNEP Chemicals Branch 2015 mod. LC-MS/MS</i>	38	ng/l	1		A
Sum of PFAS4 (EU EFSA) <i>DIN38407-42, UNEP Chemicals Branch 2015 mod. LC-MS/MS</i>	0,64	ng/l			A
C6O4 (Perfluoro([5-methoxy1,3dioxolan- <i>DIN38407-42, UNEP Chemicals Branch 2015 mod. LC-MS/MS</i>	<1,0	ng/l	1	31	* A
Sum of PFAS21 (LIVSFS 2022:12) <i>DIN38407-42, UNEP Chemicals Branch 2015 mod. LC-MS/MS</i>	38	ng/l			A
Sum of PFAS22 (DK BEK nr 810,18/06/ <i>DIN38407-42, UNEP Chemicals Branch 2015 mod. LC-MS/MS</i>	38	ng/l			A
Sum of PFAS24 (PFOA equivalents) <i>DIN38407-42, UNEP Chemicals Branch 2015 mod. LC-MS/MS</i>	7,6	ng/l			* A
HFPO-DA (GenX) <i>DIN38407-42, UNEP Chemicals Branch 2015 mod. LC-MS/MS</i>	<0,30	ng/l	0,3	31	* A

PFAS-compounds

PFBA (Perfluorobutanoic acid) <i>DIN38407-42, UNEP Chemicals Branch 2015 mod. LC-MS/MS</i>	11	ng/l	3	31	A
PFBS (Perfluorobutanesulfonic acid) <i>DIN38407-42, UNEP Chemicals Branch 2015 mod. LC-MS/MS</i>	25	ng/l	0,6	31	A
PFPeA (Perfluoropentanoic acid) <i>DIN38407-42, UNEP Chemicals Branch 2015 mod. LC-MS/MS</i>	<1,0	ng/l	1	31	A
PFPeS (Perfluoropentane sulfonic acid) <i>DIN38407-42, UNEP Chemicals Branch 2015 mod. LC-MS/MS</i>	<0,30	ng/l	0,3	31	A
PFHxA (Perfluorohexanoic acid) <i>DIN38407-42, UNEP Chemicals Branch 2015 mod. LC-MS/MS</i>	<5,0	ng/l	0,3	31	A
PFHxS (Perfluorohexanesulfonic acid) <i>DIN38407-42, UNEP Chemicals Branch 2015 mod. LC-MS/MS</i>	<10	ng/l	0,3	31	A
PFHpA (Perfluoroheptanoic acid) <i>DIN38407-42, UNEP Chemicals Branch 2015 mod. LC-MS/MS</i>	1,2	ng/l	0,3	31	A
PFHpS (Perfluoroheptanesulfonic acid) <i>DIN38407-42, UNEP Chemicals Branch 2015 mod. LC-MS/MS</i>	<0,30	ng/l	0,3	31	A
PFOA (Perfluorooctanoic acid) <i>DIN38407-42, UNEP Chemicals Branch 2015 mod. LC-MS/MS</i>	<3,0	ng/l	0,3	31	A
PFOS (Perfluorooctanesulfonic acid) <i>DIN38407-42, UNEP Chemicals Branch 2015 mod. LC-MS/MS</i>	<0,30	ng/l	0,3	31	A

The test results relate only to the items tested.

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Analytical Report

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Case: saltex mtrx ultra
Sample type: Leachate
Sampler: Requester
Received on: 06.02.2025
Test period: 07.02.2025 - 14.03.2025

Lab sample No.:	862-2025-00758201	Unit	LOD	Urel(%) ²⁾	
Sample description:	saltex mtrx ultra 30-35-40-45-5 0-55-60				
6:2 FTS (Fluorotelomer sulfonate) DIN38407-42, UNEP Chemicals Branch 2015 mod. LC-MS/MS	0,54	ng/l	0,3	31	A
PFOSA (Perfluorooctanesulfonamide) DIN38407-42, UNEP Chemicals Branch 2015 mod. LC-MS/MS	<0,30	ng/l	0,3	31	A
PFNA (Perfluorononanoic acid) DIN38407-42, UNEP Chemicals Branch 2015 mod. LC-MS/MS	0,64	ng/l	0,3	31	A
PFNS (Perfluorononane sulfonic acid) DIN38407-42, UNEP Chemicals Branch 2015 mod. LC-MS/MS	<1,0	ng/l	1	31	A
PFDA (Perfluorodecanoic acid) DIN38407-42, UNEP Chemicals Branch 2015 mod. LC-MS/MS	<0,30	ng/l	0,3	31	A
PFDS (Perfluorodecanesulfonic acid) DIN38407-42, UNEP Chemicals Branch 2015 mod. LC-MS/MS	<1,0	ng/l	1	31	A
PFUdA (Perfluoroundecanoic acid) DIN38407-42, UNEP Chemicals Branch 2015 mod. LC-MS/MS	<0,30	ng/l	0,3	31	A
PFUnDS (Perfluoroundecane sulfonic acid) DIN38407-42, UNEP Chemicals Branch 2015 mod. LC-MS/MS	<1,0	ng/l	1	31	A
PFDoA (Perfluorododecanoic acid) DIN38407-42, UNEP Chemicals Branch 2015 mod. LC-MS/MS	<0,30	ng/l	0,3	31	A
PFDoS (Perfluorododecane sulfonic acid) DIN38407-42, UNEP Chemicals Branch 2015 mod. LC-MS/MS	<1,0	ng/l	1	31	A
PFTrDA (Perfluorotridecanoic acid) DIN38407-42, UNEP Chemicals Branch 2015 mod. LC-MS/MS	<1,0	ng/l	1	31	A
PFTrDS (Perfluorotridecane sulfonic acid) DIN38407-42, UNEP Chemicals Branch 2015 mod. LC-MS/MS	<1,0	ng/l	1	31	A
PFTeDA (Perfluorotetradecanoic acid) DIN38407-42, UNEP Chemicals Branch 2015 mod. LC-MS/MS	<1,0	ng/l	1	31	A
PFODA (Perfluorooctadecanoic acid) DIN38407-42, UNEP Chemicals Branch 2015 mod. LC-MS/MS	<1,0	ng/l	1	31	A

Subcontractors:

A: Subcontractor (ISO/IEC 17025:2017 SWEDAC 1977)

00758201 Sample comment:

The quantification limit of some compounds has been increased due to matrix effects.

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Received on: 06.02.2025
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Sample description:	saltex mtrx ultra 30-35-40-45-5 0-55-60			

Batch comments:

One or more PFAS compounds may be underestimated due to their adsorption onto surfaces.
PFOS, PFHxS, PFOA, PFOSA and PFNA are reported as the sum of linear and branched forms.
Sample 862-2025-00758201 is leachate fluid obtained from sample 862-2025-00758101.



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14.03.2025

Andreas Svendsen
Andreas Vestergård Svendsen
Customer center employee

Legend:

<: less than
>: greater than
#: none of the parameters are detected
LOD: Limit of detection
Urel (%): The expanded relative measurement uncertainty, with a coverage factor 2. For results at the level of detection limit the uncertainty might be higher than reported.

⌘): Not included in the accreditation
n.d: not detected
NM: non-measurable
⌘): subcontractors