



Test Report No. 68.402.24.0341.01
Rev. 01
Dated 2024-04-23

Applicant: Liplid AB

Address: Svardvagen 21, SE-108 33 Danderyd, Sweden.

Sample Description: Molded Pulp Cup Lid

Model No.: Liplid H90-0001

Sample Received Date: 2024-04-10

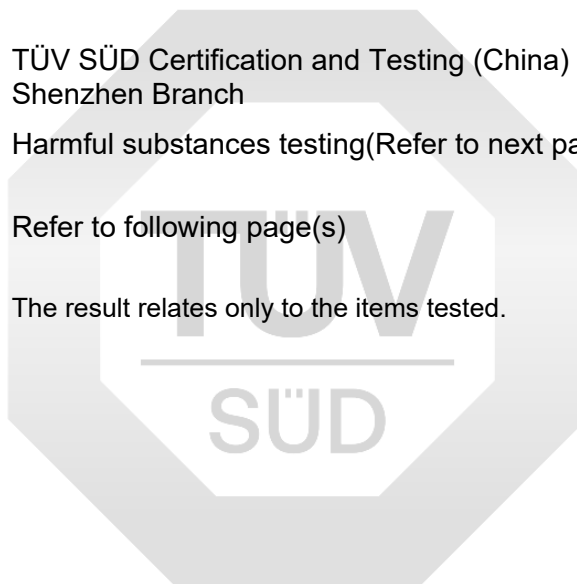
Test Period: From 2024-04-10 to 2024-04-19

Location of Testing: TÜV SÜD Certification and Testing (China) Co., Ltd. Shenzhen Branch

Purpose of examination: Harmful substances testing(Refer to next page)

Test Results: Refer to following page(s)

Remark: The result relates only to the items tested.



TÜV SÜD Certification and Testing (China) Co., Ltd. Shenzhen Branch
TÜV SÜD Group

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Project Handler



Reviewed by:

Scarlett Liang
Designated Reviewer

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Disclaimer Measurement Uncertainty: Unless otherwise agreed upon, pass or fail verdicts are given based on the measured values without consideration of measurement uncertainties. Please note, every test method has a measurement uncertainty which has been evaluated by the laboratory according to ISO IEC 17025 requirements. By taking measurement uncertainties into account it might happen that measured values can neither be assessed as pass or fail.

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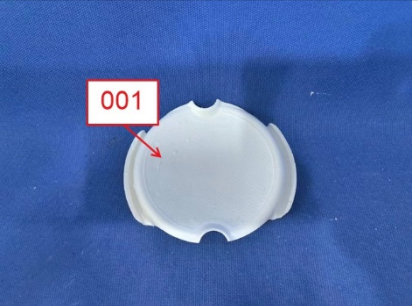
Test Report No. 68.402.24.0341.01
Rev. 01
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SUMMARY OF TEST RESULTS

No.	Test Requested	Conclusion	Remarks
1.	Perfluoroalkyl and polyfluoroalkyl substances (PFAS)	Refer to Result	



1. TESTED SUBJECT DESCRIPTION

Test No.	Sample No.	Tested Material Description	Photo
T1	001	White paper lid	



2. TEST RESULT

2.1. PERFLUOROALKYL AND POLYFLUOROALKYL SUBSANCES (PFAS)

Test method: With reference to EN 17681-1:2022 and EN 17681-2:2022, solvent extraction and analyzed by Liquid Chromatography with Tandem Mass Spectrometry Detection (LC-MS/MS), Gas Chromatography and Mass Spectrometry (GC-MS) and Gas chromatography with Tandem Mass Spectrometry Detection (GC-MS/MS).

No.	Compounds Name	Abbrev.	CAS No.	Result [mg/kg]
				Sample 001
1	Perfluorooctanesulfonic acid	PFOS	1763-23-1	N.D.
2	Perfluorooctanesulfonyl fluoride	PFOSF/ POSF *	307-35-7	N.D.
3	Potassium perfluorooctanesulfonate	PFOS-K*	2795-39-3	N.D.
4	Ammonium perfluorooctanesulfonate	PFOS-NH ₄ *	29081-56-9	N.D.
5	1-Decanaminium, N-decyl-N,N-dimethyl-, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-1-octanesulfonate (1:1)	PFOS-DDA*	251099-16-8	N.D.
6	Diethanolamine perfluorooctanesulfonate	PFOS-NH(CH ₂ CH ₂ OH) ₂ *	70225-14-8	N.D.
7	Lithium perfluorooctanesulfonate	PFOS-Li*	29457-72-5	N.D.
8	Tetraethylammonium perfluorooctanesulfonate	PFOS-N(C ₂ H ₅) ₄ *	56773-42-3	N.D.
9	Tetramethylammonium perfluorooctane sulfonate	PFOS-N(CH ₃) ₄	56773-44-5	N.D.
10	Sodium perfluorooctanesulfonate	PFOS-Na*	4021-47-0	N.D.
11	magnesium bis[heptadecafluorooctanesulphonate]	PFOS-Mg	91036-71-4	N.D.
12	Piperidine 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctanesulfonate	PFOS-Piperidine	71463-74-6	N.D.
13	Perfluorooctanesulfonate	PFOS-	45298-90-6	N.D.
14	Perfluorooctanoic acid	PFOA	335-67-1	N.D.
15	Ammonium perfluorooctanoate	APFO*	3825-26-1	N.D.
16	Sodium perfluorooctanoate	PFOA-Na*	335-95-5	N.D.
17	Potassium perfluorooctanoate	PFOA-K*	2395-00-8	N.D.
18	Silver perfluorooctanoate	PFOA-Ag*	335-93-3	N.D.
19	Perfluorooctanoyl fluoride	PFOA-F*	335-66-0	N.D.
20	Perfluorooctanoate	PFOA-	45285-51-6	N.D.
21	Lithium perfluorooctanoate	PFOA-Li	17125-58-5	N.D.
22	Pentadecafluorooctanoic acid-pyridine (1/1)	PFOA-Pyridine	95658-47-2	N.D.

No.	Compounds Name	Abbrev.	CAS No.	Result [mg/kg]
				Sample 001
23	Perfluorooctanoate N,N,N-trimethylmethanaminium	PFOA-Tetramethylammonium	32609-65-7	N.D.
24	Methyl perfluorooctanoate	Me-PFOA	376-27-2	N.D.
25	Ethyl perfluorooctanoate	Et-PFOA	3108-24-5	N.D.
26	Perfluorononanoic acid	PFNA	375-95-1	N.D.
27	Sodium perfluorononanoate	PFNA-Na*	21049-39-8	N.D.
28	Ammonium perfluorononanoate	APFN*	4149-60-4	N.D.
29	Perfluorononanoate	PFNA-	72007-68-2	N.D.
30	Silver perfluorononanoate	PFNA-Ag	7358-16-9	N.D.
31	Potassium perfluorononanoate	PFNA-K	21049-38-7	N.D.
32	Methanaminium perfluorononanoate	PFNA-CH ₃ NH ₂	77032-23-6	N.D.
33	Cyclohexanaminium perfluorononanoate	PFNA-C ₆ H ₁₁ NH ₂	328531-06-2	N.D.
34	N,N-Diethylethanaminium heptadecafluorononanoate	PFNA-(C ₂ H ₅) ₃ N	327176-80-7	N.D.
35	Perfluorobutanoic acid	PFBA	375-22-4	N.D.
36	Sodium perfluorobutanoate	PFBA-Na*	2218-54-4	N.D.
37	Perfluorobutyramide	PFBA-NH ₂ *	662-50-0	N.D.
38	Silver perfluorobutanoate	PFBA-Ag	3794-64-7	N.D.
39	Perfluorobutanoate	PFBA-	45048-62-2	N.D.
40	Ammonium perfluorobutanoate	PFBA-NH ₃ *	10495-86-0	N.D.
41	Potassium perfluorobutyrate	PFBA-K	2966-54-3	N.D.
42	Lithium perfluorobutanoate	PFBA-Li	4146-76-3	N.D.
43	Calcium perfluorobutanoate	PFBA-Ca	2366-98-5	N.D.
44	Perfluorobutanesulfonic acid	PFBS	375-73-5	N.D.
45	Potassium perfluorobutanesulfonate	PFBS-K*	29420-49-3	N.D.
46	Perfluorobutanesulfonic acid hydrate	PFBS-H ₂ O*	59933-66-3	N.D.
47	Tetraethylazanium nonafluorobutane-1-sulfonate	PFBS-Triethylethaniminium	25628-08-4	N.D.
48	Ammonium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate	PFBS-NH ₄	68259-10-9	N.D.
49	Perfluorobutanesulfonate	PFBS-	45187-15-3	N.D.
50	Tetramethylammonium perfluorobutane sulfonate	PFBS-Tetramethylammonium	25628-17-5	N.D.
51	Sodium perfluorobutylsulfonate	PFBS-Na	60453-92-1	N.D.
52	Lithium nonafluorobutanesulfonate	PFBS-Li	131651-65-5	N.D.
53	Bis(2-hydroxyethyl)ammonium	PFBS-	70225-18-2	N.D.



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No.	Compounds Name	Abbrev.	CAS No.	Result
				[mg/kg] Sample 001
	perfluorobutanesulfonate	(CH ₂ CH ₂ OH) ₂ NH		
54	1,1,2,2,3,3,4,4,4-nonafluoro-N-(2-hydroxyethyl)-N-methylbutane-1-sulphonamide	PFBS-N-(2-hydroxyethyl)-N-methyl	34454-97-2	N.D.
55	Perfluorobutanesulfonyl fluoride	PFBS-F	375-72-4	N.D.
56	Perfluorobutanesulphonyl chloride	PFBS-Cl	2991-84-6	N.D.
57	Zinc nonafluorobutanesulphonate	PFBS-Zn	502457-69-4	N.D.
58	Magnesium nonafluorobutanesulfonate	PFBS-Mg	507453-86-3	N.D.
59	Perfluoropentanoic acid	PFPA	2706-90-3	N.D.
60	Sodium perfluorovalerate	PFPA-Na*	2706-89-0	N.D.
61	Potassium perfluoropentanoate	PFPA-K*	336-23-2	N.D.
62	Nonafluoropentanoic acid, ammonium salt	PFPA-NH ₄ *	68259-11-0	N.D.
63	Perfluoropentanoate	PFPA-	45167-47-3	N.D.
64	Silver perfluoropentanoate	PFPA-Ag	2795-30-4	N.D.
65	Lithium perfluoropentanoate	PFPA-Li	198482-22-3	N.D.
66	Perfluorohexanoic acid	PFHxA	307-24-4	N.D.
67	Sodium perfluorohexanoate	PFHxA-Na*	2923-26-4	N.D.
68	Potassium perfluorohexanoate	PFHxA-K*	3109-94-2	N.D.
69	Ammonium undecafluorohexanoate	PFHxA-NH ₄ *	21615-47-4	N.D.
70	Silver perfluorohexanoate	PFHxA-Ag	336-02-7	N.D.
71	Perfluorohexanoate	PFHxA-	92612-52-7	N.D.
72	Lithium perfluorohexanoate	PFHxA-Li	90430-61-8	N.D.
73	Undecafluorohexanoic acid-piperazine (1:1)	PFHxA-piperazine	423-47-2	N.D.
74	Undecafluorohexanoic acid--hexan-1-amine (1/1)	PFHxA-Hexylamine	565225-91-4	N.D.
75	7H-Dodecafluoroheptanoic acid	HPFHpA	1546-95-8	N.D.
76	Ammonium 2,2,3,3,4,4,5,5,6,6,7,7-dodecafluoroheptanoate	HPFHpA-NH ₄	376-34-1	N.D.
77	7-H-Perfluoroheptanoate	HPFHpA-	69681-35-2	N.D.
78	Sodium 7H-perfluoroheptanoate	HPFHpA-Na	2264-25-7	N.D.
79	Perfluoroheptanoic acid	PFHpA	375-85-9	N.D.
80	Sodium perfluoroheptanoate	PFHpA-Na*	20109-59-5	N.D.
81	Potassium perfluoroheptanoate	PFHpA-K*	21049-36-5	N.D.
82	Perfluoroheptanamide	PFHpA-NH ₂ *	2358-22-7	N.D.
83	Ammonium perfluoroheptanoate	PFHpA-NH ₄ *	6130-43-4	N.D.
84	Silver perfluoroheptanoate	PFHpA-Ag*	424-05-5	N.D.

No.	Compounds Name	Abbrev.	CAS No.	Result [mg/kg]
				Sample 001
85	Lithium perfluoroheptanoate	PFHpA-Li*	60871-90-1	N.D.
86	Perfluoroheptanoate	PFHpA-*	120885-29-2	N.D.
87	Cesium perfluoroheptanoate	PFHpA-Ce*	171198-24-6	N.D.
88	3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctane-1-sulfonic acid	6:2 FTSA or H4PFOS6:2	27619-97-2	N.D.
89	6:2 Fluorotelomer sulfonate sodium salt	6:2 FTSA-Na	27619-94-9	N.D.
90	6:2 Fluorotelomer sulfonate barium salt	6:2 FTSA-Ba	1807944-82-6	N.D.
91	Potassium 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctanesulphonate	6:2 FTSA-K	59587-38-1	N.D.
92	3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctane-1-sulfonate	6:2 FTSA ion	425670-75-3	N.D.
93	3,3,4,4,5,5,6,6,7,7,8,8,8-Tridecafluoro-1-octanesulfonic Acid Ammonium Salt	6:2 FTSA-NH4	59587-39-2	N.D.
94	Perfluorohexanesulfonic acid	PFHxS	355-46-4	N.D.
95	Sodium perfluorohexanesulfonate	PFHxS-Na*	82382-12-5	N.D.
96	Potassium perfluorohexanesulfonate	PFHxS-K*	3871-99-6	N.D.
97	Perfluorohexanesulfonate	PFHxS-	108427-53-8	N.D.
98	Triethylammonium perfluorohexane sulfonate	PFHxS-Triethylammonium	72033-41-1	N.D.
99	Tetraethylammonium perfluorohexane sulfonate	PFHxS-tetraethylammonium	108427-55-0	N.D.
100	Lithium perfluorohexanesulfonate	PFHxS-Li	55120-77-9	N.D.
101	Ammonium perfluorohexanesulfonate	PFHxS--NH4	68259-08-5	N.D.
102	Bis(2-hydroxyethyl)ammonium perfluorohexanesulfonate	PFHxS--Bis(2-hydroxyethyl)ammonium	70225-16-0	N.D.
103	Perfluorohexanesulfonic acid, zinc salt	PFHxS-Zn	70136-72-0	N.D.
104	Perfluorohexanesulphonyl fluoride	PFHxSF	423-50-7	N.D.
105	Perfluorohexanesulfonic acid, cesium salt (1:1)	PFHxS-Ce	92011-17-1	N.D.
106	Perfluorodecanoic acid	PFDA	335-76-2	N.D.
107	Sodium Perfluorodecanoate	PFDA-Na	3830-45-3	N.D.
108	Ammonium perfluorodecanoate	APFDA	3108-42-7	N.D.
109	Nonadecafluorodecanoate	PFDA-	73829-36-4	N.D.
110	Potassium perfluorodecanoate	PFDA-K	51604-85-4	N.D.
111	Lithium perfluorodecanoate	PFDA-Li	84743-32-8	N.D.

No.	Compounds Name	Abbrev.	CAS No.	Result [mg/kg]
				Sample 001
112	Silver perfluorodecanoate	PFDA-Ag	5784-82-7	N.D.
113	Perfluorodecanesulfonic acid	PFDS	335-77-3	N.D.
114	Perfluorodecanesulfonate	PFDS-	126105-34-8	N.D.
115	Sodium perfluorodecanesulfonate	PFDS-Na	2806-15-7	N.D.
116	Perfluorodecanesulfonate potassium	PFDS-K	2806-16-8	N.D.
117	Perfluorodecanesulfonic acid ammonium salt	PFDS-NH ₄	67906-42-7	N.D.
118	Perfluoroheptanesulfonic acid	PFHpS	375-92-8	N.D.
119	Sodium perfluoroheptane sulfonate	PFHpS-Na*	21934-50-9	N.D.
120	Potassium perfluoroheptanesulfonate	PFHpS-K*	60270-55-5	N.D.
121	Perfluoroheptanesulfonate	PFHpS-	146689-46-5	N.D.
122	Lithium perfluoroheptanesulfonate	PFHpS-Li	117806-54-9	N.D.
123	Bis(2-hydroxyethyl)ammonium perfluoroheptanesulfonate	PFHpS-Bis(2-hydroxyethyl)ammonium	70225-15-9	N.D.
124	Ammonium perfluoroheptanesulfonate	PFHpS-NH ₄	68259-07-4	N.D.
125	Triethylammonium perfluoroheptane sulfonate	PFHpS-Triethylammonium	72033-40-0	N.D.
126	Perfluoropentanesulfonic acid	PFPS	2706-91-4	N.D.
127	Perfluoropentanesulfonate	PFPS-	175905-36-9	N.D.
128	Potassium perfluoropentane-1-sulphonate	PFPS-K	3872-25-1	N.D.
129	Ammonium 1,1,2,2,3,3,4,4,5,5,5-undecafluoropentane-1-sulphonate	PFPS-NH ₄	68259-09-6	N.D.
130	Bis(2-hydroxyethyl)ammonium perfluoropentanesulfonate	PFPS-Bis(2-hydroxyethyl)ammonium	70225-17-1	N.D.
131	Sodium perfluoropentanesulfonate	PFPS-Na	630402-22-1	N.D.
132	Triethylammonium perfluoropentane sulfonate	PFPS-Triethylammonium	72033-42-2	N.D.
133	Lithium perfluoropentane sulfonate	PFPS-Li	1046864-81-6	N.D.
134	Perfluoro-3,7-dimethyloctanoic acid	PF-3,7-DMOA	172155-07-6	N.D.
135	2H,2H,3H,3H-Perfluoroundecanoic acid	H4PFUnA	34598-33-9	N.D.
136	Potassium 1H,1H,2H,2H-perfluoroundecanoate	H4PFUnA-K	83310-58-1	N.D.
137	Lithium 3-(perfluorooctyl)propanoate	H4PFUnA-Li	67304-23-8	N.D.
138	Perfluorooctanesulfonamide	PFOSA	754-91-6	N.D.

No.	Compounds Name	Abbrev.	CAS No.	Result [mg/kg]
				Sample 001
139	Heptadecafluorooctane-1-sulphonamide, compound with triethylamine (1:1)	PFOSA-triethylamine	76752-82-4	N.D.
140	Perfluorooctanesulfonamide lithium salt (1:1)	PFOSA-Li	76752-79-9	N.D.
141	Perfluorooctanesulfonamide sodium salt (1:1)	PFOSA-Na	76752-78-8	N.D.
142	Perfluorooctanesulfonamide ammonium salt (1:1)	PFOSA-NH4	76752-72-2	N.D.
143	Perfluorooctanesulfonamide potassium salt (1:1)	PFOSA-K	76752-70-0	N.D.
144	N-methylperfluorooctanesulfonamide	MeFOSA	31506-32-8	N.D.
145	N-Ethylperfluorooctanesulfonamide	EtFOSA	4151-50-2	N.D.
146	N-Methylperfluorooctanesulfonamidoethanol	MeFOSE	24448-09-7	N.D.
147	N-Ethyl-N-(2-hydroxyethyl)perfluorooctylsulphonamide	EtFOSE	1691-99-2	N.D.
148	Perfluoroundecanoic acid	PFUnA	2058-94-8	N.D.
149	Perfluoroundecanoate	PFUnA-	196859-54-8	N.D.
150	Sodium perfluoroundecanoate	PFUnA-Na	60871-96-7	N.D.
151	Potassium perfluoroundecanoate	PFUnA-K	30377-53-8	N.D.
152	Ammonium perfluoroundecanoate	PFUnA-NH4	4234-23-5	N.D.
153	Calcium perfluoroundecanoate	PFUnA-Ca	97163-17-2	N.D.
154	Perfluorododecanoic acid	PFDaA	307-55-1	N.D.
155	Ammonium perfluorododecanoate	PFDaA-NH4	3793-74-6	N.D.
156	Perfluorododecanoate	PFDaA-	171978-95-3	N.D.
157	Sodium Perfluorododecanoate	PFDaA-Na	60872-01-7	N.D.
158	Perfluorotridecanoic acid	PFTrA	72629-94-8	N.D.
159	Perfluorotridecanoate	PFTrA-	862374-87-6	N.D.
160	Ammonium perfluorotridecanoate	PFTrA-NH4	4288-72-6	N.D.
161	Perfluorotetradecanoic acid	PFTeA	376-06-7	N.D.
162	Perfluorotetradecanoate	PFTeA-	365971-87-5	N.D.
163	1H,1H,2H,2H-perfluorohexane sulfonate acid	4:2 FTS	757124-72-4	N.D.
164	4:2 Fluorotelomer sulfonate	4:2 FTS-	414911-30-1	N.D.
165	Sodium 1H,1H,2H,2H-perfluoro-1-hexanesulfonate	4:2 FTS-Na	27619-93-8	N.D.
166	1H,1H,2H,2H-Perfluorodecanesulfonic acid	8:2FTS	39108-34-4	N.D.

No.	Compounds Name	Abbrev.	CAS No.	Result [mg/kg]
				Sample 001
167	2-(Perfluorooctyl)ethane-1-sulfonate	8:2FTS-	481071-78-7	N.D.
168	8:2 Fluorotelomer sulfonate ammonium salt	8:2FTS-NH4	149724-40-3	N.D.
169	1H,1H,2H,2H-Perfluorodecanesulfonic Acid Sodium	8:2FTS-Na	27619-96-1	N.D.
170	Potassium 2-(perfluorooctyl)ethane-1-sulfonate	8:2FTS-K	438237-73-1	N.D.
171	1H,1H,2H,2H-Perfluorododecane sulfonic acid	10:2 FTS	120226-60-0	N.D.
172	1H,1H,2H,2H-Perfluorododecanesulfonic Acid Sodium	10:2 FTS-Na	108026-35-3	N.D.
173	Perfluorooctadecanoic acid	PFODA	16517-11-6	N.D.
174	Perfluorooctadecanoate anion	PFODA-	798556-82-8	N.D.
175	Perfluorohexadecanoic acid	PFHxDA	67905-19-5	N.D.
176	Hentriacontafluorohexadecanoate anion	PFHxDA-	1214264-30-8	N.D.
177	2H,2H Perfluorodecane Acid	H2PFDA /8:2 FTCA	27854-31-5	N.D.
178	Tetrabutylphosphonium 2H,2H-Perfluorodecanoate	8:2 FTCA-P(C4H9)4	882489-14-7	N.D.
179	N-methylperfluorooctane sulfonamidoacetic acid	N-MeFOSAA	2355-31-9	N.D.
180	N-(Heptadecafluorooctylsulfonyl)-N-methylglycine potassium salt	N-MeFOSAA-K	70281-93-5	N.D.
181	2-(N-Methylperfluorooctanesulfonamido)acetate	N-MeFOSAA-	909405-48-7	N.D.
182	N-ethylperfluorooctane sulfonamidoacetic acid	N-EtFOSAA	2991-50-6/ 1336-61-4	N.D.
183	Ammonium 2-(N-ethylperfluorooctanesulfonamido)acetate	N-EtFOSAA-NH4	2991-52-8	N.D.
184	2-(N-Ethylperfluorooctanesulfonamido)acetate	N-EtFOSAA-	909405-49-8	N.D.
185	Sodium 2-(N-ethylperfluorooctanesulfonamido)acetate	N-EtFOSAA-Na	3871-50-9	N.D.
186	potassium N-ethyl-N-((heptadecafluorooctyl)sulphonyl)glycinate	N-EtFOSAA-K	2991-51-7	N.D.
187	8:2 Fluorotelomer phosphate diester	8:2diPAP	678-41-1	N.D.
188	Sodium bis(1H,1H,2H,2H-	8:2diPAP-Na	114519-85-6	N.D.



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				Sample 001
	perfluorodecyl)phosphate			
189	2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propanoic acid	HFPO-DA	13252-13-6	N.D.
190	2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides (covering any of their individual isomers and combinations thereof)*	HFPO-DA-Salts	-	N.D.
191	Triethylammonium perfluoro-2-propoxypropanoate	HFPO-DA-(C ₂ H ₅) ₃ N	165951-18-8	N.D.
192	2,3,3,3-Tetrafluoro-2-(heptafluoropropoxy)propanoic acid-N-propylpropan-1-amine (1:1)	HFPO-DA-Di-n-propylamine	165951-17-7	N.D.
193	Potassium 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propanoate	HFPO-DA-K	67118-55-2	N.D.
194	Ammonium 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propanoate	HFPO-DA-NH ₄	62037-80-3	N.D.
195	sodium 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propanoate	HFPO-DA-Na	67963-75-1	N.D.
196	2,3,3,3-Tetrafluoro-2-(perfluoropropoxy)propanoyl fluoride	HFPO-DA-F	2062-98-8	N.D.
197	1-Hexanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-N-methyl-	N-Me-FHxSA	68259-15-4	N.D.
198	1-Hexanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-	PFHxSA	41997-13-1	N.D.
199	1H,1H,2H,2H-Perfluorohexan-1-ol	4:2FTOH	2043-47-2	N.D.
200	1H,1H,2H,2H-Perfluoro-1-octanol	6:2FTOH	647-42-7	N.D.
201	1H,1H,2H,2H-Perfluorodecan-1-ol	8:2FTOH	678-39-7	N.D.
202	1H,1H,2H,2H-Perfluorododecan-1-ol	10:2FTOH	865-86-1	N.D.
203	H,1H,2H,2H-perfluorotetradecan-1-ol	12:2 FTOH	39239-77-5	N.D.
204	1H,1H,2H,2H-Heptadecafluorodecyl methacrylate	8:2FTMA	1996-88-9	N.D.
205	1H,1H,2H,2H-Perfluorododecyl methacrylate	10:2 FTMA	2144-54-9	N.D.
206	1H,1H,2H,2H-Perfluorooctyl methacrylate	6:2 FTMAC	2144-53-8	N.D.
207	1H,1H,2H,2H-perfluorooctyl acrylate	6:2FTA	17527-29-6	N.D.
208	1H,1H,2H,2H-Perfluorodecyl acrylate	8:2FTA	27905-45-9	N.D.
209	1H,1H,2H,2H-perfluorododecyl acrylate	10:2FTA	17741-60-5	N.D.
210	1H,1H,2H,2H-	PFSI	101947-16-4	N.D.

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Test Report No. 68.402.24.0341.01
Rev. 01
Dated 2024-04-23

No.	Compounds Name	Abbrev.	CAS No.	Result [mg/kg]
				Sample 001
	Perfluorodecyltriethoxysilane			
211	1H,1H,2H,2H-Heptadecafluorodecyl iodide	8:2 FTI	2043-53-0	N.D.
212	1H,1H,2H,2H-Perfluorododecyl iodide	10:2 FTI	2043-54-1	N.D.
213	1H,1H,2H,2H-Perfluorotetradecyl iodide	12:2 FTI	30046-31-2	N.D.
214	Perfluorooctyl iodide	PFOI	507-63-1	N.D.

Note:

- "mg/kg" denotes milligram per kilogram
- "N.D." denotes Not Detected (Below reporting limit)
- "*" denotes the data was converted based on results of related compounds
- Reporting limit: No. 199~213=0.2 mg/kg, No. 214=0.5 mg/kg, others=0.01 mg/kg

