

**Test Report No.:** NGBPC24001938701 **Date:** Apr 23, 2024 Page 1 of 14

Client Name: HUZHOU MAI HONG TEXTILE CO., LTD

Client Address: HONGQIAO TOWN INDUSTRIAL PARK, CHANGXING COUNTY, HUZHOU

CITY, ZHEJIANG PROVINCE

Sample Name: MH-1691 OUTDOOR FABRIC

Manufacturer: HUZHOU MAI HONG TEXTILE CO., LTD

Material and Mark: 100% OLEFIN Product Specification: 100% OLEFIN

The above sample(s) and information were provided by the client.

SGS Job No.: NBIN2404001162PC01 NBPL2404000994

Sample Receiving Date: Apr 17, 2024

Testing Period: Apr 17, 2024 ~ Apr 23, 2024

Test Requested: Select test(s) as requested by the client.

Test Method(s): Please refer to next page(s).

Test Result(s): Please refer to next page(s).

Signed for and on behalf of SGS-CSTC Standards Technical Services Co., Ltd. Ningbo Branch

Sissie Peng

Approved Signatory

Sissie Pene



Verification: check.sgsonline.com.cn



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### Test Result(s):

Test Part Description:

| SN ID | Sample No. | SGS Sample ID           | Description       |
|-------|------------|-------------------------|-------------------|
| SN1   | 002        | NGB24-0019387-0001.C001 | BEIGE FABRIC PART |

#### Remarks:

- (1) 1 mg/kg = 1 ppm = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) "-" = Not Regulated

## Targeted 233 Perfluoroalkyl and polyfluoroalkyl substances (PFAS) Content

Test Method: Modified CEN/TS 15968:2010, analysis was performed by LC-MS or LC-MS/MS and GC-

MS.

| Test Item(s)   | CAS No.                               | Unit(s) | MDL   | 002 |  |  |
|--|---------------------------------------|---------|-------|-----|--|--|
| PFOS, its salts and related compounds                                    | PFOS, its salts and related compounds |         |       |     |  |  |
| Perfluorooctane sulfonates (PFOS), its salts^                            | 1763-23-1                             | mg/kg   | 0.010 | ND  |  |  |
| N-ethylperfluoro-1-octanesulfonamide (N-EtFOSA)                          | 4151-50-2                             | mg/kg   | 0.010 | ND  |  |  |
| N-methylperfluoro-1-octanesulfonamide (N-MeFOSA)                         | 31506-32-8                            | mg/kg   | 0.010 | ND  |  |  |
| 2-(N-ethylperfluoro-1-<br>octanesulfonamido)-ethanol (N-EtFOSE)          | 1691-99-2                             | mg/kg   | 0.010 | ND  |  |  |
| 2-(N-methylperfluoro-1-<br>octanesulfonamido)-ethanol (N-<br>MeFOSE)     | 24448-09-7                            | mg/kg   | 0.010 | ND  |  |  |
| Perfluorooctane Sulfonamide (PFOSA), its salts^                          | 754-91-6                              | mg/kg   | 0.010 | ND  |  |  |
| Sum of Perfluorooctane sulfonates (PFOS) and its derivatives             | -                                     | mg/kg   | -     | ND  |  |  |
| PFOA, its salts  |                                       |         |       |     |  |  |
| Perfluorooctanoic acid (PFOA), its salts^                                | 335-67-1                              | mg/kg   | 0.010 | ND  |  |  |
| PFOA-related compounds   |                                       |         |       |     |  |  |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS), its salts^           | 39108-34-4                            | mg/kg   | 0.010 | ND  |  |  |
| Methyl perfluorooctanoate (Me-PFOA)                                      | 376-27-2                              | mg/kg   | 0.100 | ND  |  |  |
| Ethyl perfluorooctanoate (Et-PFOA)                                       | 3108-24-5                             | mg/kg   | 0.100 | ND  |  |  |
| 1H,1H,2H,2H-Perfluorodecyl acrylate (8:2 FTA)                            | 27905-45-9                            | mg/kg   | 0.100 | ND  |  |  |
| 1H,1H,2H,2H-Perfluorodecyl<br>methacrylate (8:2 FTMA)                    | 1996-88-9                             | mg/kg   | 0.100 | ND  |  |  |
| Perfluoro-1-iodooctane (PFOI)  | 507-63-1                              | mg/kg   | 0.100 | ND  |  |  |
| 2H,2H-Perfluorodecane Acid<br>(H <sub>2</sub> PFDA/8:2 FTCA), its salts^ | 27854-31-5                            | mg/kg   | 0.010 | ND  |  |  |
| 1H,1H,2H,2H-Perfluoro-1-decanol (8:2 FTOH)                               | 678-39-7                              | mg/kg   | 0.100 | ND  |  |  |



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| No NGBFC240  | 001930701                               | Date. Apr 2 | .5, 2024 | rage 3 01 |
|--|---|-------------|----------|-----------|
| Test Item(s)   | CAS No.                                 | Unit(s)     | MDL      | 002       |
| 1-lodo-1H,1H,2H,2H-perfluorodecane<br>(8:2 FTI)  | 2043-53-0                               | mg/kg       | 0.100    | ND        |
| 1H,1H,2H,2H-<br>Perfluorodecyltriethoxysilane (8:2<br>FTSi(OC <sub>2</sub> H <sub>5</sub> ) <sub>3</sub> ) | 101947-16-4                             | mg/kg       | 0.100    | ND        |
| bis(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl) hydrogen phosphate (8:2 diPAP), its salts ^ | 678-41-1                                | mg/kg       | 0.010    | ND        |
| 2H,2H,3H,3H-Perfluoroundecanoic Acid (H <sub>4</sub> PFUnDA/ 8:3 FTCA), its salts^                         | 34598-33-9                              | mg/kg       | 0.010    | ND        |
| 1H,1H,2H-Heptadecafluoro-1-decene (PFDE)   | 21652-58-4                              | mg/kg       | 0.100    | ND        |
| 3-Perfluoroheptyl propanoic acid (7:3 FTCA)  | 812-70-4                                | mg/kg       | 0.010    | ND        |
| Sum of PFOA-related compounds  | -                                       | mg/kg       | -        | ND        |
| C9-C14 PFCA, their salts   |   |             | 1        |           |
| Perfluorononane Acid (PFNA), its salts^  | 375-95-1                                | mg/kg       | 0.010    | ND        |
| Perfluorodecane Acid (PFDA), its salts^  | 335-76-2                                | mg/kg       | 0.010    | ND        |
| Perfluoroundecanoic Acid (PFUnDA), its salts^  | 2058-94-8                               | mg/kg       | 0.010    | ND        |
| Perfluorododecanoic Acid (PFDoDA), its salts^  | 307-55-1                                | mg/kg       | 0.010    | ND        |
| Perfluorotridecanoic Acid (PFTrDA), its salts^   | 72629-94-8                              | mg/kg       | 0.010    | ND        |
| Perfluorotetradecanoic Acid (PFTDA)  | 376-06-7                                | mg/kg       | 0.010    | ND        |
| Perfluoro-3,7-dimethyloctanoic Acid (PF-3,7-DMOA)  | 172155-07-6                             | mg/kg       | 0.010    | ND        |
| Sum of C9-C14 PFCA, their salts  | -                                       | mg/kg       | -        | ND        |
| C9-C14 PFCA-related substances   |   |             | •        |           |
| Perfluorodecane Sulfonate (PFDS), its salts^   | 335-77-3                                | mg/kg       | 0.010    | ND        |
| 1H,1H,2H,2H-Perfluoro-1-dodecanol (10:2 FTOH)  | 865-86-1                                | mg/kg       | 0.100    | ND        |
| 1H,1H,2H,2H-Perfluorododecylacrylate (10:2 FTA)  | 17741-60-5                              | mg/kg       | 0.100    | ND        |
| 1H,1H,2H,2H-Perfluorododecyl methacrylate (10:2 FTMA)  | 2144-54-9                               | mg/kg       | 0.100    | ND        |
| 1H,1H,2H,2H-perfluorotetradecan-1-ol (12:2 FTOH)   | 39239-77-5                              | mg/kg       | 0.100    | ND        |
| 1H,1H,2H,2H-Perfluorododecane sulfonic acid (10:2 FTS)   | 120226-60-0                             | mg/kg       | 0.010    | ND        |
| 1,1,2,2-Tetrahydroperfluorododecyl iodide (10:2 FTI)   | 2043-54-1                               | mg/kg       | 0.100    | ND        |
| 1H,1H,2H,2H-Perfluorotetradecyl iodide (12:2 FTI)  | 30046-31-2                              | mg/kg       | 0.100    | ND        |
| Perfluorononane sulfonic acid (PFNS), its salts^   | 68259-12-1                              | mg/kg       | 0.010    | ND        |
| Perfluoroundecane sulfonic acid (PFUnDS)   | 749786-16-1 /<br>441296-91-9<br>(anion) | mg/kg       | 0.010    | ND        |



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| No NGBFC240  | 01930701    | Date. Apr 2 | .5, 2024 | raye 4 01 |
|--|-------------|-------------|----------|-----------|
| Test Item(s)   | CAS No.     | Unit(s)     | MDL      | 002       |
| Perfluorododecane sulfonic acid (PFDoDS), its salts^   | 79780-39-5  | mg/kg       | 0.010    | ND        |
| Perfluorotridecane sulfonic acid (PFTrDS), its salts^  | 791563-89-8 | mg/kg       | 0.010    | ND        |
| 10:2 Fluortelomerphosphatediester (10:2 diPAP)   | 1895-26-7   | mg/kg       | 0.100    | ND        |
| Perfluorodecyl iodide (PFDI)   | 423-62-1    | mg/kg       | 0.100    | ND        |
| Perfluorododecyl iodide (PFDoDI)   | 307-60-8    | mg/kg       | 0.100    | ND        |
| 1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS), its salts^   | 39108-34-4  | mg/kg       | 0.010    | ND        |
| 1H,1H,2H,2H-Perfluorodecyl acrylate (8:2 FTA)  | 27905-45-9  | mg/kg       | 0.100    | ND        |
| 1H,1H,2H,2H-Perfluorodecyl<br>methacrylate (8:2 FTMA)  | 1996-88-9   | mg/kg       | 0.100    | ND        |
| 2H,2H-Perfluorodecane Acid<br>(H <sub>2</sub> PFDA/8:2 FTCA), its salts^   | 27854-31-5  | mg/kg       | 0.010    | ND        |
| 1H,1H,2H,2H-Perfluoro-1-decanol (8:2 FTOH)   | 678-39-7    | mg/kg       | 0.100    | ND        |
| 1-lodo-1H,1H,2H,2H-perfluorodecane<br>(8:2 FTI)  | 2043-53-0   | mg/kg       | 0.100    | ND        |
| 1H,1H,2H,2H-<br>Perfluorodecyltriethoxysilane (8:2<br>FTSi(OC <sub>2</sub> H <sub>5</sub> ) <sub>3</sub> )                 | 101947-16-4 | mg/kg       | 0.100    | ND        |
| bis(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl) hydrogen phosphate (8:2 diPAP), its salts ^                 | 678-41-1    | mg/kg       | 0.010    | ND        |
| 2H,2H,3H,3H-Perfluoroundecanoic Acid (H <sub>4</sub> PFUnDA/ 8:3 FTCA), its salts^   | 34598-33-9  | mg/kg       | 0.010    | ND        |
| 1H,1H,2H-Heptadecafluoro-1-decene (PFDE)   | 21652-58-4  | mg/kg       | 0.100    | ND        |
| Sum of C9-C14 PFCA-related substances  | -           | mg/kg       | -        | ND        |
| PFHxS, its salts   |             |             |          |           |
| Perfluorohexane Sulfonate (PFHxS), its salts^  | 355-46-4    | mg/kg       | 0.010    | ND        |
| PFHxS-related compounds  |             |             |          |           |
| N-Methylperfluoro-1-hexanesulfonamide (N-Me-PFHxSA)  | 68259-15-4  | mg/kg       | 0.010    | ND        |
| Perfluorohexane sulfonamide (PFHxSA)   | 41997-13-1  | mg/kg       | 0.010    | ND        |
| N-[3-(dimethylamino)propyl]<br>tridecafluorohexanesulphonamide (N-AP-FHxSA)  | 50598-28-2  | mg/kg       | 0.010    | ND        |
| 2-[methyl[(fridecafluorohexyl)<br>sulphonyl]amino]ethyl acrylate)) (N-<br>MeFHSEA)   | 67584-57-0  | mg/kg       | 0.500    | ND        |
| 2-Propenoic acid, 2-methyl-, 2-<br>[methyl[(1,1,2,2,3,3,4,4,5,5,6,6,6-<br>tridecafluorohexyl)sulfonyl]amino]ethyl<br>ester | 67584-61-6  | mg/kg       | 0.100    | ND        |



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| Test tem(s)  | 10. 10b 024001000701 Butc. 11p1 20,     |             |             |       | i age o oi |
|--|---|-------------|-------------|-------|------------|
| [ethyl[(1,1,2,2,3,3,4,4,5,6,6,6-  ricidecafluorohexyl)sulfonyl]amino]ethyl ester   | Test Item(s)                            | CAS No.     | Unit(s)     | MDL   | 002        |
| tridecaffuorohexyl)sulfonyl]amino]ethyl ester  1-Hexanesulfonamide, 1,1,2,2,3,3,4,5,5,6,6-tridecaffuoro-N- (2-hydroxyethyl-N-methyl-(MeFHxSE) Glycine, N-ethyl-N- Glycine, N-ethyl-Glycine, N- Glycine, N-ethyl-N- Glycine, N-ethyl-N- Glycine, N-ethyl-Glycine, N- Glycine, N- Glycine, N-ethyl-Glycine, N- Glycine, N- Glycine, N- Glycine, N- Glycine, N- Glycine, N-  | 2-Propenoic acid, 2-methyl-, 2-         |             | ` ,         |       |            |
| tridecandoronexy)sumony)aminojemy ester   1-Hexanesulfonamide,  1.1-2.2.3.3.4.4.5.5.6.6.6-tridecafluoro-N-  (2-hydroxyethyl)-N-methyl-(MeFHxSE)  Glycine, N-ethyl-N-  Glycine, N-ethyl-N-  (I,1,2,2.3.3.4.4.5.5.6.6.6-tridecafluoronexy)sulfonyl-  Sum of PFHxS-related compounds - mg/kg - ND   Other PFAS  Perfluorohexane Acid (PFHxA), its salts^ 307-24-4  Perfluorohexane Acid (PFBA), its salts^ 375-22-4  Perfluorohexane Acid (PFBA), its salts^ 375-22-4  Perfluorohexane Acid (PFBA), its salts^ 375-22-4  Perfluorohexane Acid (PFPBA), its salts^ 375-23-5  Perfluorohexane Acid (PFPBA), its salts^ 375-23-5  Perfluorohexane Acid (PFPAA), its salts^ 375-83-9  Perfluoroheptane Acid (PFHpA), its salts^ 375-83-9  Perfluoroheptane Acid (PFHpA), its salts^ 375-83-9  Perfluoroheptane Acid (PFHpA), its salts^ 375-83-9  Perfluoroheptanesulfonic Acid (PFHpS), its salts^ 375-92-8  Perfluoroheptanesulfonic Acid (PFHpS), its salts^ 375-92-96  Perfluoroheptanesulfonic Acid (PFHpS), its salts^ 4   Perfluoroheptanesulfonic Acid (PFHpS), its salts^ 4   Perfluorohepta |   | C700C 70 4  |             | 0.400 | ND         |
| ester 1.1-lexanseulfonamide, 1.1,2,2,3,3,4,4,5,5,6,6-tridecafluoro-N- (2-hydroxyethyl)-N-methyl-(MeFHxSE) (Glycine, N-fethyl-N- (I(1,1,2,2,3,3,4,4,5,5,6,6-G- ridecafluorohexyl)sulfonyl]- Sum of PFHxS-related compounds - mg/kg 0.010 ND  other PFAS  Perfluorohexane Acid (PFHxA), its salts^ 307-24-4 mg/kg 0.010 ND  Perfluorohexane Acid (PFBA), its salts^ 375-22-4 mg/kg 0.010 ND  Perfluorobetane Acid (PFBA), its salts^ 375-73-5 mg/kg 0.010 ND  Perfluoroheptane Acid (PFHA), its salts^ 375-85-9 mg/kg 0.010 ND  Perfluoroheptane Acid (PFHA), its salts^ 375-85-9 mg/kg 0.010 ND  Perfluoroheptane Acid (PFHA), its 375-92-8 mg/kg 0.010 ND  Perfluoroheptane Acid (PFHA), its 375-92-8 mg/kg 0.010 ND  Ith-Dodecanefluoroheptane Acid (PFHA), its 375-92-8 mg/kg 0.010 ND  Ith-Dodecanefluorocotanesulphonic acid (E2 FTS), its salts^ 141, 11, 211, 211-Perfluorocotanesulphonic acid (E2 FTS), its salts^ 141, 11, 211, 211-Perfluoro-1-hexanol (E2 FTOH)  Ith, 11, 211, 211-Perfluoro-1-hexanol (E2 FTOH)  Ith, 11, 211, 211-Perfluoro-1-catonol (E2 FTOH)  Ith, 11, 211, 211-Perfluoro-1-catonol (E2 FTOH)  Ith, 11, 211-Perfluorohexanesulfonic acid (E2 FTOH)  Ith, 11, 211-Perfluorohexanesulfonic acid (E2 FTOH)  Ith, 11, 21, 211 |   | 67906-70-1  | mg/kg       | 0.100 | ND         |
| 1,1,2,2,3,3,4,4,5,5,6,6-tridecafluoro-N- (2-hydroxyethyl)-N-methyl-(MeFHxSE)   Glycine, N-ethyl-N- (Glycine, N-ethyl-N- (Glycine), N-ethyl-N- (Glycine, N-ethyl-N- (Glycine), N-ethyl-N-   |   |             |             |       |            |
| (2-hydroxyethyl)-N-methyl-(MeFhxSE)   Glycine, N-ethyl-N-   ([1,1,2,2,3,4,4,5,5,6,6,6]   68957-32-4   mg/kg   0.010   ND   | 1-Hexanesulfonamide,                    |             |             |       |            |
| (2-hydroxyethyl)-N-methyl-(MeFhxSE)   Glycine, N-ethyl-N-   ([1,1,2,2,3,4,4,5,5,6,6,6]   68957-32-4   mg/kg   0.010   ND   | · ·                                     | 68555-75-9  | ma/ka       | 0.010 | ND         |
| Glycine, N-ethyl-N-  |   |             |             |       |            |
| [[1,1,2,2,3,3,4,4,5,5,6,6,6]         68957-32-4         mg/kg         0.010         ND           viridecafluorohexyl)sulfonyl]-         nmg/kg         -         ND           Perfluorobexane Acid (PFHxA), its salts^         307-24-4         mg/kg         0.010         ND           Perfluorobexane Acid (PFBA), its salts^         375-22-4         mg/kg         0.010         ND           Perfluorobutane Sulfonate (PFBS), its salts^         375-73-5         mg/kg         0.010         ND           Perfluoropentane Acid (PFPA), its salts^         2706-90-3         mg/kg         0.010         ND           Perfluorobeptane Acid (PFHpA), its salts^         375-85-9         mg/kg         0.010         ND           Perfluoroheptane Acid (PFHpS), its salts^         375-92-8         mg/kg         0.010         ND           7H-Dodecanefluoroheptane Acid (PFHpS), its salts^         1546-95-8         mg/kg         0.010         ND           1H,1H,2H,2H-Perfluorocotanesulphonic acid (6:2 FTS), its salts^         17527-29-6         mg/kg         0.010         ND           1H,1H,2H,2H-Perfluoro-1-hexanol (4:2 FTS), its salts^         17527-29-6         mg/kg         0.100         ND           1H,1H,2H,2H-Perfluoro-1-octanol (6:2 FTCA)         647-42-7         mg/kg         0.100         ND <tr< td=""><td></td><td></td><td></td><td></td><td></td></tr<>   |   |             |             |       |            |
| tridecafluorohexyl)sulfonyl]-         ND           Sum of PFHx3-related compounds         -         mg/kg         -         ND           Other PFAS         -         wg/kg         -         ND           Perfluorohexane Acid (PFHxA), its salts^         307-24-4         mg/kg         0.010         ND           Perfluorobutane Sulfonate (PFBS), its salts^         375-22-4         mg/kg         0.010         ND           Perfluorobutane Sulfonate (PFBS), its salts^         2706-90-3         mg/kg         0.010         ND           Perfluoropentane Acid (PFHpA), its salts^         375-85-9         mg/kg         0.010         ND           Perfluoroheptane Acid (PFHpS), its salts^         375-92-8         mg/kg         0.010         ND           Perfluoroheptanesulfonic Acid (PFHpS), its salts^         375-92-8         mg/kg         0.010         ND           Perfluoroheptanesulfonic Acid (PFHpS), its salts^         375-92-8         mg/kg         0.010         ND           Perfluoroheptanesulfonic Acid (PFHpS), its salts^         1546-95-8         mg/kg         0.010         ND           Perfluoroheptanesulfonic Acid (EPFTS), its salts^         27619-97-2         mg/kg         0.010         ND           PERfluorhyla Perfluoroheptanesulfonic Acid (EPFPS), its salts^         2043-47-2<  |   | 68957-32-4  | ma/ka       | 0.010 | ND         |
| Sum of PFHxS-related compounds         -         mg/kg         -         ND           Other PFAS         Perfluorohexane Acid (PFHxA), its salts^/<br>Perfluorobutane Acid (PFBA), its salts^/<br>Perfluorobutane Sulfonate (PFBS), its<br>salts^/         307-24-4         mg/kg         0.010         ND           Perfluorobutane Sulfonate (PFBS), its<br>salts^/         375-73-5         mg/kg         0.010         ND           Perfluoropentane Acid (PFPA), its<br>salts^/         2706-90-3         mg/kg         0.010         ND           Perfluoroheptane Acid (PFHpA), its<br>salts^/         375-85-9         mg/kg         0.010         ND           Perfluoroheptane Acid (PFHpA), its salts^/<br>7H-Dodecanefluoroheptane Acid<br>(HPFHpA), its salts^/         1546-95-8         mg/kg         0.010         ND           HH,1H,2H,2H-Perfluoroctanesulphonic<br>acid (6:2 FTS), its salts^/         27619-97-2         mg/kg         0.010         ND           HH,1H,2H,2H-Perfluoroctylacrylate (6:2<br>FTOH)         17527-29-6         mg/kg         0.100         ND           HH,1H,2H,2H-Perfluoro-1-hexanol (4:2<br>FTOH)         2043-47-2         mg/kg         0.100         ND           HH,1H,2H,2H-Perfluoro-1-octanol (6:2<br>FTOH)         647-42-7         mg/kg         0.010         ND           2,3,3,3-tetrafluoro-2-<br>(heptafluorophylicorophylicorophylicorophylicorophylicorophylic  |   |             | 9,9         | 0.0.0 |            |
| Other PFAS           Perfluorohexane Acid (PFHxA), its salts^         307-24-4         mg/kg         0.010         ND           Perfluorobutane Acid (PFBA), its salts^         375-22-4         mg/kg         0.010         ND           Perfluorobutane Sulfonate (PFBS), its salts^         375-73-5         mg/kg         0.010         ND           Perfluoropentane Acid (PFPeA), its salts^         2706-90-3         mg/kg         0.010         ND           Perfluoroheptane Acid (PFHpA), its salts^         375-85-9         mg/kg         0.010         ND           Perfluoroheptane Acid (PFHpA), its salts^         375-92-8         mg/kg         0.010         ND           7H-Dodecanefluoroheptane Acid (PFHpA), its salts^         1546-95-8         mg/kg         0.010         ND           7H-Dodecanefluoroheptane Acid (PFHpA), its salts^         1546-95-8         mg/kg         0.010         ND           1H,1H,2H,2H-Perfluorocatene Acid (PFHpA), its salts^         1546-95-8         mg/kg         0.010         ND           1H,1H,2H,2H-Perfluorocatene sulfonacid acid (92 FTS), its salts^         17527-29-6         mg/kg         0.010         ND           1H,1H,2H,2H-Perfluorocatene sulfonacid acid (92 FTC)         647-42-7         mg/kg         0.100         ND           1H,1H,2H,2H-Perfluorocatene  |   | -           | ma/ka       | _     | ND         |
| Perfluorohexane Acid (PFHxA), its salts^   307-24-4   mg/kg   0.010   ND   |   |             | iiig/ikg    |       | 110        |
| Perfluorobutane Acid (PFBA), its salts^/         375-22-4         mg/kg         0.010         ND           Perfluorobutane Sulfonate (PFBS), its salts^/         375-73-5         mg/kg         0.010         ND           Perfluoropentane Acid (PFPeA), its salts^/         2706-90-3         mg/kg         0.010         ND           Perfluoroheptane Acid (PFHpA), its salts^/         375-85-9         mg/kg         0.010         ND           Perfluoroheptane Acid (PFHpA), its salts^/         375-92-8         mg/kg         0.010         ND           Perfluoroheptane Acid (HPFHpA), its salts^/         1546-95-8         mg/kg         0.010         ND           HH,1H,2H,2Perfluorocatenesulphonic acid (6:2 FTS), its salts^/         27619-97-2         mg/kg         0.010         ND           HH,1H,2H,2H-Perfluoroctylacrylate (6:2 FTA)         17527-29-6         mg/kg         0.100         ND           HH,1H,2H,2H-Perfluoro-1-hexanol (4:2 FTOH)         2043-47-2         mg/kg         0.100         ND           1H,1H,2H,2H-Perfluoro-1-octanol (6:2 FTOH)         647-42-7         mg/kg         0.010         ND           23,3,3-tetrafluoro-2- (heptafluoropropoxy) propionic acid (HFPO-DA), its salts^         757124-72-4         mg/kg         0.010         ND           Perfluoroctane sulfonamidoacetic Acid (N-MetFOSAA)         2806   |   | 307-24-4    | ma/ka       | 0.010 | ND         |
| Perfluorobutane Sulfonate (PFBS), its salts^   375-73-5   mg/kg   0.010   ND   ND   Salts^   2706-90-3   mg/kg   0.010   ND   ND   Salts^   2706-90-3   mg/kg   0.010   ND   ND   Salts^   375-85-9   mg/kg   0.010   ND   ND   Salts^   375-85-9   mg/kg   0.010   ND   ND   Salts^   375-85-9   mg/kg   0.010   ND   ND   Salts^   375-92-8   mg/kg   0.010   ND   ND   Salts^   375-92-8   mg/kg   0.010   ND   ND   Salts^   Salts^   375-92-8   mg/kg   0.010   ND   ND   Salts^   |   |             |             |       |            |
| salts^         3/5-/3-5         mg/kg         0.010         ND           Perfluoropentane Acid (PFPeA), its salts^         2706-90-3         mg/kg         0.010         ND           Perfluoroheptane Acid (PFHpA), its salts^         375-85-9         mg/kg         0.010         ND           Perfluoroheptanesulfonic Acid (PFHpS), its salts^         375-92-8         mg/kg         0.010         ND           7H-Dodecanefluoroheptane Acid (HPFHpA), its salts^         1546-95-8         mg/kg         0.010         ND           7H-JDdecanefluoroheptane Acid (HPFHpA), its salts^         1546-95-8         mg/kg         0.010         ND           7H-JH-JL-JL-Perfluorocotanesulphonic acid (6:2 FTS), its salts^         27619-97-2         mg/kg         0.010         ND           1H,1H,2H,2H-Perfluorocotanesulphonic acid (6:2 FTS), its salts^         17527-29-6         mg/kg         0.100         ND           1H,1H,2H,2H-Perfluoro-1-hexanol (4:2 FTOH)         2043-47-2         mg/kg         0.100         ND           1H,1H,2H,2H-Perfluoro-1-octanol (6:2 FTOH)         647-42-7         mg/kg         0.010         ND           1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS), its salts^         757124-72-4         mg/kg         0.010         ND           1H,1H,2H,2H-Perfluoroctane sulfonamidoacetic Acid (N-MerpOSAA)         2806   |   | 373-22-4    | Hig/kg      | 0.010 | עוו        |
| Salts   Salt   | ` ' '                                   | 375-73-5    | mg/kg       | 0.010 | ND         |
| salts^         2706-90-3         mg/kg         0.010         ND           Perfluoroheptane Acid (PFHpA), its salts^         375-85-9         mg/kg         0.010         ND           Perfluoroheptanesulfonic Acid (PFHpS), its salts^         375-92-8         mg/kg         0.010         ND           7H-Dodecanefluoroheptane Acid (HPFHpA), its salts^         1546-95-8         mg/kg         0.010         ND           HH,1H,2H,2H-Perfluorocatanesulphonic acid (6:2 FTS), its salts^         27619-97-2         mg/kg         0.010         ND           HH,1H,2H,2H-Perfluorocatylacrylate (6:2 FTS), its salts^         17527-29-6         mg/kg         0.100         ND           HH,1H,2H,2H-Perfluoro-1-hexanol (4:2 FTOH)         2043-47-2         mg/kg         0.100         ND           HH,1H,2H,2H-Perfluoro-1-octanol (6:2 FTOH)         647-42-7         mg/kg         0.100         ND           HH,1H,2H,2H-Perfluoro-1-octanol (6:2 FTOH)         647-42-7         mg/kg         0.010         ND           HH,1H,2H,2H-Perfluoro-1-octanol (6:2 FTOH)         13252-13-6         mg/kg         0.010         ND           HH,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS), its salts^         757124-72-4         mg/kg         0.010         ND           Perfluorococtane sulfonamidoacetic Acid (N- EtFOSAA)         2806-24-8   |   |             |             |       |            |
| Salts^n         9 mg/kg         0.010         ND           Perfluoroheptane Acid (PFHpA), its salts^n         375-85-9         mg/kg         0.010         ND           Perfluoroheptanesulfonic Acid (PFHpS), its salts^n         375-92-8         mg/kg         0.010         ND           TH-Dodecanefluoroheptane Acid (HPFHpA), its salts^n         1546-95-8         mg/kg         0.010         ND           HH,1H,2H,-Perfluorooctanesulphonic acid (6:2 FTS), its salts^n         27619-97-2         mg/kg         0.010         ND           HH,1H,2H,2H-Perfluorooctylacrylate (6:2 FTA)         17527-29-6         mg/kg         0.100         ND           HH,1H,2H,2H-Perfluoro-1-hexanol (4:2 FTOH)         2043-47-2         mg/kg         0.100         ND           HH,1H,2H,2H-Perfluoro-1-octanol (6:2 FTOH)         647-42-7         mg/kg         0.100         ND           1H,1H,2H,2H-Perfluoro-1-octanol (6:2 FTS), its salts^n         13252-13-6         mg/kg         0.010         ND           1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS), its salts^n         757124-72-4         mg/kg         0.010         ND           Perfluorocanes ulfonamidoacetic Acid (N-EtFOSAA)         2806-24-8         mg/kg         0.010         ND           N-Ethylperfluoroctane sulfonic acid (N-EtFOSAA)         2991-50-6         mg/kg   |   | 2706-90-3   | ma/ka       | 0.010 | ND         |
| salts^         373-03-9         Ilig/kg         0.010         ND           Perfluoroheptanesulfonic Acid (PFHpS), its salts^         375-92-8         mg/kg         0.010         ND           7H-Dodecanefluoroheptane Acid (HPFHpA), its salts^         1546-95-8         mg/kg         0.010         ND           1H,1H,2H,2H-Perfluorocatanesulphonic acid (6:2 FTS), its salts^         27619-97-2         mg/kg         0.010         ND           1H,1H,2H,2H-Perfluorocatylacrylate (6:2 FTA)         17527-29-6         mg/kg         0.100         ND           1H,1H,2H,2H-Perfluoro-1-hexanol (4:2 FTOH)         2043-47-2         mg/kg         0.100         ND           1H,1H,2H,2H-Perfluoro-1-octanol (6:2 FTOH)         647-42-7         mg/kg         0.100         ND           2,3,3,3-tetrafluoro-2- (heptafluoropropoxy) propionic acid (HFPO-DA), its salts^         13252-13-6         mg/kg         0.010         ND           1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS), its salts^         757124-72-4         mg/kg         0.010         ND           Perfluoroctane sulfonamidoacetic Acid (N-MeFOSAA)         2806-24-8         mg/kg         0.010         ND           N-Ethylperfluoroctane sulfonic acid (N-EtFOSAA)         2991-50-6         mg/kg         0.010         ND           NPerfluoropentane sulfonic acid (PFPeS), its salts^ <td></td> <td></td> <td>9,9</td> <td>0.0.0</td> <td></td>  |   |             | 9,9         | 0.0.0 |            |
| Salts   Salt   |   | 375-85-9    | ma/ka       | 0.010 | ND         |
| its salts^         3/5-92-8         mg/kg         0.010         ND           7H-Dodecanefluoroheptane Acid<br>(HPFHpA), its salts^         1546-95-8         mg/kg         0.010         ND           1H,1H,2H,2H-Perfluorooctanesulphonic<br>acid (6:2 FTS), its salts^         27619-97-2         mg/kg         0.010         ND           1H,1H,2H,2H-Perfluorooctylacrylate (6:2<br>FTA)         17527-29-6         mg/kg         0.100         ND           1H,1H,2H,2H-Perfluoro-1-hexanol (4:2<br>FTOH)         2043-47-2         mg/kg         0.100         ND           1H,1H,2H,2H-Perfluoro-1-octanol (6:2<br>FTOH)         647-42-7         mg/kg         0.100         ND           2,3,3,3-tetrafluoro-2-<br>(heptafluoropoxy) propionic acid<br>(HFPO-DA), its salts^         13252-13-6         mg/kg         0.010         ND           1H,1H,2H,2H-Perfluorohexanesulfonic<br>acid (4:2 FTS), its salts^         757124-72-4         mg/kg         0.010         ND           Perfluorooctane sulfonamidoacetic Acid<br>(FOSAA)         2806-24-8         mg/kg         0.010         ND           N-MeFOSAA)         2991-50-6         mg/kg         0.010         ND           N-Ethylperfluorooctane<br>sulfonamidoacetic Acid (N-EtFOSAA)         2991-50-6         mg/kg         0.010         ND           Perfluoropentyl ethanoic acid (6:2<br>FTCA)         53826-12-3         m   |   | 070 00 0    | mg/kg       | 0.010 | 110        |
| Th-Dodecanefluoroheptane Acid (HPFHpA), its salts^   1546-95-8   mg/kg   0.010   ND  |   | 375-02-8    | ma/ka       | 0.010 | ND         |
| (HPFHpA), its salts^         1540-93-6         IIIg/kg         0.010         ND           1H,1H,2H,2H-Perfluorooctanesulphonic acid (6:2 FTS), its salts^         27619-97-2         mg/kg         0.010         ND           1H,1H,2H,2H-Perfluorooctylacrylate (6:2 FTA)         17527-29-6         mg/kg         0.100         ND           1H,1H,2H,2H-Perfluoro-1-hexanol (4:2 FTOH)         2043-47-2         mg/kg         0.100         ND           1H,1H,2H,2H-Perfluoro-1-octanol (6:2 FTOH)         647-42-7         mg/kg         0.100         ND           2,3,3,3-tetrafluoro-2- (heptafluoropropoxy) propionic acid (HFPO-DA), its salts^         13252-13-6         mg/kg         0.010         ND           1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS), its salts^         757124-72-4         mg/kg         0.010         ND           Perfluoroctane sulfonamidoacetic Acid (FOSAA)         2806-24-8         mg/kg         0.010         ND           N-Ethylperfluoro-1- octanesulfonamidoacetic Acid (N-EtFOSAA)         2991-50-6         mg/kg         0.010         ND           N-Ethylperfluoropentane sulfonic acid (PFPeS), its salts^         2706-91-4         mg/kg         0.010         ND           2-Perfluoropentane sulfonic acid (6:2 FTCA)         53826-12-3         mg/kg         0.010         ND           3-Perfluoropentyl propanoic   | its salts^                              | 373-92-0    | mg/kg       | 0.010 | שויו       |
| (HPFHpA), its salts^         1540-93-6         IIIg/kg         0.010         ND           1H,1H,2H,2H-Perfluorooctanesulphonic acid (6:2 FTS), its salts^         27619-97-2         mg/kg         0.010         ND           1H,1H,2H,2H-Perfluorooctylacrylate (6:2 FTA)         17527-29-6         mg/kg         0.100         ND           1H,1H,2H,2H-Perfluoro-1-hexanol (4:2 FTOH)         2043-47-2         mg/kg         0.100         ND           1H,1H,2H,2H-Perfluoro-1-octanol (6:2 FTOH)         647-42-7         mg/kg         0.100         ND           2,3,3,3-tetrafluoro-2- (heptafluoropropoxy) propionic acid (HFPO-DA), its salts^         13252-13-6         mg/kg         0.010         ND           1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS), its salts^         757124-72-4         mg/kg         0.010         ND           Perfluoroctane sulfonamidoacetic Acid (FOSAA)         2806-24-8         mg/kg         0.010         ND           N-Ethylperfluoro-1- octanesulfonamidoacetic Acid (N-EtFOSAA)         2991-50-6         mg/kg         0.010         ND           N-Ethylperfluoropentane sulfonic acid (PFPeS), its salts^         2706-91-4         mg/kg         0.010         ND           2-Perfluoropentane sulfonic acid (6:2 FTCA)         53826-12-3         mg/kg         0.010         ND           3-Perfluoropentyl propanoic   | 7H-Dodecanefluoroheptane Acid           | 4E4C OE 0   |             | 0.040 | ND         |
| 1H,1H,2H,2H-Perfluorooctanesulphonic acid (6:2 FTS), its salts^         27619-97-2         mg/kg         0.010         ND           1H,1H,2H,2H-Perfluorooctylacrylate (6:2 FTA)         17527-29-6         mg/kg         0.100         ND           1H,1H,2H,2H-Perfluoro-1-hexanol (4:2 FTOH)         2043-47-2         mg/kg         0.100         ND           1H,1H,2H,2H-Perfluoro-1-octanol (6:2 FTOH)         647-42-7         mg/kg         0.100         ND           1H,1H,2H,2H-Perfluoro-2- (heptafluoropropoxy) propionic acid (HFPO-DA), its salts^         13252-13-6         mg/kg         0.010         ND           1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS), its salts^         757124-72-4         mg/kg         0.010         ND           Perfluoroctane sulfonamidoacetic Acid (FOSAA)         2806-24-8         mg/kg         0.010         ND           N-Methylperfluoro-1- octanesulfonamidoacetic Acid (N- extensulfonamidoacetic Acid (N- extensulfonic acid (PFPeS), its salts^         2991-50-6         mg/kg         0.010         ND           Perfluoropentane sulfonic acid (6:2 FTCA)         53826-12-3         mg/kg         0.010         ND           3-Perfluoropentyl propanoic acid (5:3         914637-49-3         mg/kg         0.01   |   | 1546-95-8   | mg/kg       | 0.010 | ND         |
| acid (6:2 FTS), its salts^         27019-97-2         Ing/kg         0.010         ND           1H,1H,2H,2H-Perfluorooctylacrylate (6:2 FTA)         17527-29-6         mg/kg         0.100         ND           1H,1H,2H,2H-Perfluoro-1-hexanol (4:2 FTOH)         2043-47-2         mg/kg         0.100         ND           1H,1H,2H,2H-Perfluoro-1-octanol (6:2 FTOH)         647-42-7         mg/kg         0.100         ND           1H,1H,2H,2H-Perfluoro-2- (heptafluoropropoxy) propionic acid (HFPO-DA), its salts^         13252-13-6         mg/kg         0.010         ND           1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS), its salts^         757124-72-4         mg/kg         0.010         ND           N-Methylperfluoro-1-octane sulfonamidoacetic Acid (FOSAA)         2806-24-8         mg/kg         0.010         ND           N-Ethylperfluorooctane sulfonic acid (N-EtFOSAA)         2991-50-6         mg/kg         0.010         ND           N-Ethylperfluoropentane sulfonic acid (PFPeS), its salts^         2706-91-4         mg/kg         0.010         ND           2-Perfluorohexyl ethanoic acid (6:2 53826-12-3         53826-12-3         mg/kg         0.010         ND           3-Perfluoropentyl propanoic acid (5:3         914637-49-3         mg/kg         0.010         ND   |   | 07040 07 0  | ,,          | 0.040 | ND         |
| 1H,1H,2H,2H-Perfluorooctylacrylate (6:2 FTA)         17527-29-6         mg/kg         0.100         ND           1H,1H,2H,2H-Perfluoro-1-hexanol (4:2 FTOH)         2043-47-2         mg/kg         0.100         ND           1H,1H,2H,2H-Perfluoro-1-octanol (6:2 FTOH)         647-42-7         mg/kg         0.100         ND           2,3,3,3-tetrafluoro-2- (heptafluoropropoxy) propionic acid (HFPO-DA), its salts^         13252-13-6         mg/kg         0.010         ND           1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS), its salts^         757124-72-4         mg/kg         0.010         ND           Perfluorooctane sulfonamidoacetic Acid (FOSAA)         2806-24-8         mg/kg         0.010         ND           N-Methylperfluoro-1- octanesulfonamidoacetic Acid (N-EtFOSAA)         2991-50-6         mg/kg         0.010         ND           NEfluoropentane sulfonic acid (N-EtFOSAA)         2991-50-6         mg/kg         0.010         ND           Perfluorohexyl ethanoic acid (6:2 FTCA)         53826-12-3         mg/kg         0.010         ND           3-Perfluoropentyl propanoic acid (5:3         914637-40-3         mg/kg         0.010         ND  |   | 27619-97-2  | mg/kg       | 0.010 | ND         |
| FTA)         17327-29-6         Illig/kg         0.100         ND           1H,1H,2H,2H-Perfluoro-1-hexanol (4:2 FTOH)         2043-47-2         mg/kg         0.100         ND           1H,1H,2H,2H-Perfluoro-1-octanol (6:2 FTOH)         647-42-7         mg/kg         0.100         ND           2,3,3,3-tetrafluoro-2- (heptafluoropropoxy) propionic acid (HFPO-DA), its salts^         13252-13-6         mg/kg         0.010         ND           HH,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS), its salts^         757124-72-4         mg/kg         0.010         ND           Perfluorooctane sulfonamidoacetic Acid (FOSAA)         2806-24-8         mg/kg         0.010         ND           N-Methylperfluoro-1- octanesulfonamidoacetic Acid (N- EtFOSAA)         2991-50-6         mg/kg         0.010         ND           N-Ethylperfluorooctane sulfonic acid (N-EtFOSAA)         2991-50-6         mg/kg         0.010         ND           Perfluoropentane sulfonic acid (FPPeS), its salts^^         2706-91-4         mg/kg         0.010         ND           2-Perfluorohexyl ethanoic acid (6:2 FTCA)         53826-12-3         mg/kg         0.010         ND           3-Perfluoropentyl propanoic acid (5:3         914637-40-3         mg/kg         0.010         ND  |   |             |             |       |            |
| 1H,1H,2H,2H-Perfluoro-1-hexanol (4:2   2043-47-2   mg/kg   0.100   ND     1H,1H,2H,2H-Perfluoro-1-octanol (6:2   647-42-7   mg/kg   0.100   ND     2,3,3,3-tetrafluoro-2-  | ,                                       | 17527-29-6  | mg/kg       | 0.100 | ND         |
| ## FTOH)    1H,1H,2H,2H-Perfluoro-1-octanol (6:2   647-42-7   mg/kg   0.100   ND     2,3,3,3-tetrafluoro-2-  |   |             | _           |       |            |
| 1H,1H,2H,2H-Perfluoro-1-octanol (6:2 FTOH)         647-42-7         mg/kg         0.100         ND           2,3,3,3-tetrafluoro-2- (heptafluoropropoxy) propionic acid (HFPO-DA), its salts^         13252-13-6         mg/kg         0.010         ND           1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS), its salts^         757124-72-4         mg/kg         0.010         ND           Perfluorooctane sulfonamidoacetic Acid (FOSAA)         2806-24-8         mg/kg         0.010         ND           N-Methylperfluoro-1- octanesulfonamidoacetic Acid (N- exterposaa)         2355-31-9         mg/kg         0.010         ND           N-Ethylperfluorooctane sulfonic acid (N-EtFOSAA)         2991-50-6         mg/kg         0.010         ND           Perfluoropentane sulfonic acid (PFPeS), its salts^         2706-91-4         mg/kg         0.010         ND           2-Perfluorohexyl ethanoic acid (6:2 FTCA)         53826-12-3         mg/kg         0.010         ND           3-Perfluoropentyl propanoic acid (5:3         914637-40-3         mg/kg         0.010         ND  |   | 2043-47-2   | mg/kg       | 0.100 | ND         |
| FTOH)  2,3,3,3-tetrafluoro-2- (heptafluoropropoxy) propionic acid (HFPO-DA), its salts^  1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS), its salts^  Perfluorooctane sulfonamidoacetic Acid (FOSAA)  N-Methylperfluoro-1- octanesulfonamidoacetic Acid (N- MeFOSAA)  N-Ethylperfluorooctane sulfonamidoacetic Acid (N-EtFOSAA)  Perfluoropentane sulfonic acid (PFPeS), its salts^  2991-50-6  mg/kg  0.010  ND  ND  ND  ND  ND  ND  ND  ND  ND  N   |   |             |             |       |            |
| 2,3,3,3-tetrafluoro-2- (heptafluoropropoxy) propionic acid (HFPO-DA), its salts^  1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS), its salts^  Perfluorooctane sulfonamidoacetic Acid (FOSAA)  N-Methylperfluoro-1- octanesulfonamidoacetic Acid (N- MeFOSAA)  N-Ethylperfluorooctane sulfonamidoacetic Acid (N- Perfluoropentane sulfonic acid (PFPeS), its salts^  2991-50-6  mg/kg  0.010  ND  ND  ND  ND  ND  ND  ND  ND  ND  N   |   | 647-42-7    | mg/kg       | 0.100 | ND         |
| (heptafluoropropoxy) propionic acid<br>(HFPO-DA), its salts^13252-13-6mg/kg0.010ND1H,1H,2H,2H-Perfluorohexanesulfonic<br>acid (4:2 FTS), its salts^757124-72-4mg/kg0.010NDPerfluorooctane sulfonamidoacetic Acid<br>(FOSAA)2806-24-8mg/kg0.010NDN-Methylperfluoro-1-<br>octanesulfonamidoacetic Acid (N-<br>MeFOSAA)2355-31-9mg/kg0.010NDN-Ethylperfluorooctane<br>sulfonamidoacetic Acid (N-EtFOSAA)2991-50-6mg/kg0.010NDPerfluoropentane sulfonic acid (PFPeS),<br>its salts^2706-91-4mg/kg0.010ND2-Perfluorohexyl ethanoic acid (6:2<br>FTCA)53826-12-3mg/kg0.010ND3-Perfluoropentyl propanoic acid (5:3)914637-49-3mg/kg0.010ND  |   |             |             |       |            |
| (HFPO-DA), its salts^TH,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS), its salts^757124-72-4mg/kg0.010NDPerfluorooctane sulfonamidoacetic Acid (FOSAA)2806-24-8mg/kg0.010NDN-Methylperfluoro-1- octanesulfonamidoacetic Acid (N-MeFOSAA)2355-31-9mg/kg0.010NDN-Ethylperfluorooctane sulfonamidoacetic Acid (N-EtFOSAA)2991-50-6mg/kg0.010NDPerfluoropentane sulfonic acid (PFPeS), its salts^2706-91-4mg/kg0.010ND2-Perfluorohexyl ethanoic acid (6:2 FTCA)53826-12-3mg/kg0.010ND3-Perfluoropentyl propanoic acid (5:3)914637-49-3mg/kg0.010ND   |   | 12252 12 6  | ma/ka       | 0.010 | ND         |
| 1H,1H,2H,2H-Perfluorohexanesulfonic<br>acid (4:2 FTS), its salts^757124-72-4mg/kg0.010NDPerfluorooctane sulfonamidoacetic Acid<br>(FOSAA)2806-24-8mg/kg0.010NDN-Methylperfluoro-1-<br>octanesulfonamidoacetic Acid (N-<br>MeFOSAA)2355-31-9mg/kg0.010NDN-Ethylperfluorooctane<br>sulfonamidoacetic Acid (N-EtFOSAA)2991-50-6mg/kg0.010NDPerfluoropentane sulfonic acid (PFPeS),<br>its salts^2706-91-4mg/kg0.010ND2-Perfluorohexyl ethanoic acid (6:2<br>FTCA)53826-12-3mg/kg0.010ND3-Perfluoropentyl propanoic acid (5:3)914637-49-3mg/kg0.010ND  |   | 13232-13-6  | mg/kg       | 0.010 | ND         |
| acid (4:2 FTS), its salts^  Perfluorooctane sulfonamidoacetic Acid (FOSAA)  N-Methylperfluoro-1- octanesulfonamidoacetic Acid (N- MeFOSAA)  N-Ethylperfluorooctane sulfonamidoacetic Acid (N-EtFOSAA)  Perfluoropentane sulfonic acid (PFPeS), its salts^  2991-50-6  Perfluorohexyl ethanoic acid (6:2 FTCA)  RD  RD  RD  RD  RD  RD  RD  RD  RD  R   |   |             |             |       |            |
| Perfluorooctane sulfonamidoacetic Acid (FOSAA)  N-Methylperfluoro-1- octanesulfonamidoacetic Acid (N- MeFOSAA)  N-Ethylperfluorooctane sulfonamidoacetic Acid (N-EtFOSAA)  Perfluoropentane sulfonic acid (PFPeS), its salts^\ 2991-50-6  Perfluorohexyl ethanoic acid (6:2 FTCA)  3-Perfluoropentyl propanoic acid (5:3  Parage Acid (A:2 FTS), its salts^\ 2806-24-8  mg/kg  0.010  ND  ND  ND  ND  ND  ND  ND  ND  ND  N  |   | 757124-72-4 | mg/kg       | 0.010 | ND         |
| (FOSAA)2806-24-8mg/kg0.010NDN-Methylperfluoro-1-<br>octanesulfonamidoacetic Acid (N-<br>MeFOSAA)2355-31-9mg/kg0.010NDN-Ethylperfluorooctane<br>sulfonamidoacetic Acid (N-EtFOSAA)2991-50-6mg/kg0.010NDPerfluoropentane sulfonic acid (PFPeS),<br>its salts^2706-91-4mg/kg0.010ND2-Perfluorohexyl ethanoic acid (6:2<br>FTCA)53826-12-3mg/kg0.010ND3-Perfluoropentyl propanoic acid (5:3)914637-49-3mg/kg0.010ND  |   |             | 0 0         |       |            |
| N-Methylperfluoro-1- octanesulfonamidoacetic Acid (N- MeFOSAA)  N-Ethylperfluorooctane sulfonamidoacetic Acid (N-EtFOSAA)  Perfluoropentane sulfonic acid (PFPeS), its salts^  2-Perfluorohexyl ethanoic acid (6:2 FTCA)  3-Perfluoropentyl propanoic acid (5:3  N-Methylperfluoro-1- mg/kg  0.010  ND  ND  ND  ND  ND  ND  ND  ND  ND  N  |   | 2806-24-8   | ma/ka       | 0.010 | ND         |
| octanesulfonamidoacetic Acid (N-MeFOSAA)  N-Ethylperfluorooctane sulfonamidoacetic Acid (N-EtFOSAA)  Perfluoropentane sulfonic acid (PFPeS), its salts^  2-Perfluorohexyl ethanoic acid (6:2 FTCA)  3-Perfluoropentyl propanoic acid (5:3 P14637-49-3 mg/kg 0.010 ND   |   |             | 9,9         | 0.0.0 |            |
| MeFOSAA)  N-Ethylperfluorooctane sulfonamidoacetic Acid (N-EtFOSAA)  Perfluoropentane sulfonic acid (PFPeS), its salts^  2-Perfluorohexyl ethanoic acid (6:2 53826-12-3 mg/kg 0.010 ND  3-Perfluoropentyl propanoic acid (5:3 914637-49-3 mg/kg 0.010 ND   |   |             |             |       |            |
| N-Ethylperfluorooctane sulfonamidoacetic Acid (N-EtFOSAA)  Perfluoropentane sulfonic acid (PFPeS), its salts^  2-Perfluorohexyl ethanoic acid (6:2 53826-12-3 mg/kg 0.010 ND  3-Perfluoropentyl propanoic acid (5:3 914637-49-3 mg/kg 0.010 ND   |   | 2355-31-9   | mg/kg       | 0.010 | ND         |
| sulfonamidoacetic Acid (N-EtFOSAA)  Perfluoropentane sulfonic acid (PFPeS), its salts^  2-Perfluorohexyl ethanoic acid (6:2 FTCA)  3-Perfluoropentyl propanoic acid (5:3 P14637-49-3 mg/kg 0.010 ND  |   |             |             |       |            |
| Perfluoropentane sulfonic acid (PFPeS), its salts^  2-Perfluorohexyl ethanoic acid (6:2 53826-12-3 mg/kg 0.010 ND STCA)  3-Perfluoropentyl propanoic acid (5:3 914637-49-3 mg/kg 0.010 ND  |   | 2001-50-6   | ma/ka       | 0.010 | ND         |
| its salts^  2-Perfluorohexyl ethanoic acid (6:2 FTCA)  3-Perfluoropentyl propanoic acid (5:3 P14637-49-3 mg/kg 0.010 ND  | sulfonamidoacetic Acid (N-EtFOSAA)      | 2991-00-0   | mg/kg       | 0.010 | שאו        |
| its salts^  2-Perfluorohexyl ethanoic acid (6:2 FTCA)  3-Perfluoropentyl propanoic acid (5:3 P14637-49-3 mg/kg 0.010 ND  | Perfluoropentane sulfonic acid (PFPeS), | 2706.04.4   | no c://: -: | 0.040 | NID        |
| 2-Perfluorohexyl ethanoic acid (6:2 53826-12-3 mg/kg 0.010 ND 3-Perfluoropentyl propanoic acid (5:3 914637-49-3 mg/kg 0.010 ND   |   | 2/00-91-4   | mg/kg       | 0.010 | טא         |
| FTCA) 53626-12-3 Hig/kg 0.010 ND 3-Perfluoropentyl propanoic acid (5:3 914637-49-3 mg/kg 0.010 ND  |   | 50000 40 0  |             | 0.010 | ND         |
| 3-Perfluoropentyl propanoic acid (5:3  | •                                       | 53826-12-3  | mg/kg       | 0.010 | טא         |
|  | ,                                       |             |             |       |            |
|  | FTCA)                                   | 914637-49-3 | mg/kg       | 0.010 | ND         |



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|   |             | •       |       | _   |
|---|-------------|---------|-------|-----|
| Test Item(s)  | CAS No.     | Unit(s) | MDL   | 002 |
| Perfluorohexadecanoic Acid (PFHxDA)   | 67905-19-5  | mg/kg   | 0.010 | ND  |
| Perfluorooctadecanoic Acid (PFODA)  | 16517-11-6  | mg/kg   | 0.010 | ND  |
| 1H,1H,2H,2H-Perfluorooctyl methacrylate (6:2 FTMA)  | 2144-53-8   | mg/kg   | 0.100 | ND  |
| 4,8-Dioxa-3H-perfluorononanoic acid (ADONA)   | 919005-14-4 | mg/kg   | 0.010 | ND  |
| Perfluoro-3-methoxypropanoic acid (PFMPA)   | 377-73-1    | mg/kg   | 0.010 | ND  |
| Perfluoro-4-methoxybutanoic acid (PFMBA)  | 863090-89-5 | mg/kg   | 0.010 | ND  |
| Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)  | 151772-58-6 | mg/kg   | 0.010 | ND  |
| 9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9CI-PF3ONS)                             | 756426-58-1 | mg/kg   | 0.010 | ND  |
| 11-Chloroeicosafluoro-3-oxaundecane-<br>1-sulfonic acid (11Cl-PF3OUdS)                      | 763051-92-9 | mg/kg   | 0.010 | ND  |
| Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)   | 113507-82-7 | mg/kg   | 0.010 | ND  |
| 3-Perfluoropropyl propanoic acid (3:3 FTCA)   | 356-02-5    | mg/kg   | 0.010 | ND  |
| Perfluoropentadecanoic Acid (PFPeDA)  | 141074-63-7 | mg/kg   | 0.100 | ND  |
| 1H,1H,2H,2H-Perfluorohexyl methacrylate (4:2 FTMA)  | 1799-84-4   | mg/kg   | 0.100 | ND  |
| 2-(N-ethylperfluorooctanesulfamido) ethyl acrylate (EtFOSAC)                                | 423-82-5    | mg/kg   | 0.100 | ND  |
| Perfluorooctyl triethoxysilane (POTS)   | 51851-37-7  | mg/kg   | 0.100 | ND  |
| 1,1,1,2,2,3,3,4,4,5,5,6,6-tridecafluoro-8-iodooctane (6:2 FTI)                              | 2043-57-4   | mg/kg   | 0.100 | ND  |
| Perfluorobutane sulfon amides   | 30334-69-1  | mg/kg   | 0.100 | ND  |
| 1,1,2,2,3,3,4,4,4-nonafluoro-N-(2-hydroxyethyl)-N-methylbutane-1-sulphonamide (PFBS-NC₃H₀O) | 34454-97-2  | mg/kg   | 0.010 | ND  |
| 11H-Perfluoroundecanoic acid (11H-PFUnDA), its salts^                                       | 1765-48-6   | mg/kg   | 0.100 | ND  |

#### Notes:

1. ^=Substances refer to its salts/derivative listed in below table.

| Substance Name  | CAS No.     |
|---|-------------|
| PFOS, its salts & derivatives   |             |
| Perfluorooctane sulfonates (PFOS)   | 1763-23-1   |
| Potassium Perfluorooctanesulfonate (PFOS-K)   | 2795-39-3   |
| Perfluorooctanesulfonic acid, lithium salt (PFOS-Li)  | 29457-72-5  |
| Sodium perfluorooctanesulfonate (PFOS-Na)   | 4021-47-0   |
| Ammonium perfluorooctanesulfonate (PFOS-NH <sub>4</sub> )   | 29081-56-9  |
| Perfluorooctane sulfonate diethanolamine salt (PFOS-NH <sub>2</sub> (C <sub>2</sub> H <sub>4</sub> OH) <sub>2</sub> ) | 70225-14-8  |
| Perfluorooctanesulfonic acid,tetraethylammonium salt (PFOS-N(C <sub>2</sub> H <sub>5</sub> ) <sub>4</sub> )           | 56773-42-3  |
| N-decyl-N,N-dimethyldecan-1-aminium   | 251099-16-8 |



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| ritoport  | NO                  | NGBFC24001930701 Date.                             | Apr 23, 2024              |
|---|---------------------|--|---------------------------|
| 1,1,2,2,3,3,4,4,5,<br>(PFOS-N(C <sub>10</sub> H <sub>21</sub> ) |                     | ,8-heptadecafluorooctane-1-sulfonate               |                           |
| Perfluorooctane S   |                     | ide (PFOS-F)                                       | 307-35-7                  |
|   |                     | prooctanesulphonate) (PFOS-Mg)                     | 91036-71-4                |
| Piperidine 1,1,2,2  |                     |  | 71463-74-6                |
| heptadecafluoroo  |                     |  |                           |
| PFOSA, its salts  |                     | <del></del>  |                           |
| Perfluorooctane S   |                     | (PFOSA)  | 754-91-6                  |
|   |                     | thium salt (1:1) (PFOSA-Li)                        | 76752-79-9                |
| PFOA, its salts &   |                     |  | 110102100                 |
| Perfluorooctanoic   |                     |  | 335-67-1                  |
| Sodium perfluoro  |                     |  | 335-95-5                  |
| Potassium perflu  |                     |  | 2395-00-8                 |
| Silver perfluorood  |                     |  | 335-93-3                  |
| Perfluorooctanoy  |                     |  | 335-66-0                  |
| Ammonium penta  |                     |  | 3825-26-1                 |
| Lithium perfluoro   |                     |  | 17125-58-5                |
| 8:2 FTS, its salts  |                     | On-Li)   | 17 120-00-0               |
|   |                     | esulfonic acid (8:2 FTS)                           | 20109 24 4                |
|   |                     | 1 1  | 39108-34-4<br>438237-73-1 |
|   |                     | luorodencane sulfonate (8:2 FTS-K)                 |                           |
|   |                     | fluorodencane sulfonate (8:2 FTS-NH <sub>4</sub> ) | 149724-40-3               |
|   |                     | rodencane sulfonate (8:2 FTS-Na)                   | 27619-96-1                |
| H <sub>2</sub> PFDA/8:2 FTC                                     |                     | (IL DED A (0.0 ETO A)                              | 707054.04.5               |
|   |                     | (H <sub>2</sub> PFDA/8:2 FTCA)                     | 27854-31-5                |
|   | onium 2H,2F         | l-Perfluorodecanoate (8:2 FTCA-                    | 882489-14-7               |
| P(C <sub>4</sub> H <sub>9</sub> ) <sub>4</sub> )                | 4-                  |  |                           |
| 8:2diPAP, its sal   |                     | 40.40.40   | 070 44 4                  |
|   |                     | ,10,10,10-heptadecafluorodecyl)                    | 678-41-1                  |
| hydrogen phosph   |                     |  | 44.4540.05.0              |
|   |                     | fluorodecyl)phosphate (8:2diPAP-Na)                | 114519-85-6               |
| H <sub>4</sub> PFUnDA/ 8:3 I                                    |                     |  | T 0 4 5 0 0 0 0           |
|   |                     | anoic acid (H <sub>4</sub> PFUnDA/ 8:3 FTCA)       | 34598-33-9                |
|   | <u>1,3H,3H-Perf</u> | luoroundecanoate (H₄PFUnDA-K)                      | 83310-58-1                |
| PFNA, its salts   |                     |  | T                         |
| Perfluorononane   |                     |  | 375-95-1                  |
| Perfluorononanoa  |                     | ,  | 21049-39-8                |
|   |                     | ro-, ammonium salt (PFNA-NH₄)                      | 4149-60-4                 |
| Potassium perfluc   |                     |  | 21049-38-7                |
| Perfluorononanoa  |                     |  | 60871-92-3                |
| Silver perfluorono  | nanoate (PF         | NA-Ag)   | 7358-16-9                 |
| PFDA, its salts   |                     |  |                           |
| Perfluorodecane   | Acid (PFDA)         |  | 335-76-2                  |
| Sodium perfluoro  | decanoate (F        | PFDA-Na)   | 3830-45-3                 |
| Perfluorodecanoa  | ate ammoniu         | m salt (PFDA-NH <sub>4</sub> )                     | 3108-42-7                 |
| Potassium perflu  |                     | , ,  | 51604-85-4                |
| Silver perfluorode  |                     |  | 5784-82-7                 |
| Lithium perfluoro   |                     | 07   | 84743-32-8                |
| PFUnDA, its salt  |                     | ,  |                           |
| Perfluoroundecar  |                     | UnDA)  | 2058-94-8                 |
|   |                     |  | 1 -000 0 1 0              |



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| Perfluoroundecanoic acid sodium salt (PFUnDA-Na)  | 60871-96-7   |
|---|--------------|
| Ammonium perfluoroundecanoate (PFUnDA-NH <sub>4</sub> )   | 4234-23-5    |
| Potassium perfluoroundecanoate (PFUnDA-K)   | 30377-53-8   |
| Calcium perfluoroundecanoate (PFUnDA-Ca)  | 97163-17-2   |
| PFDoDA, its salts   |              |
| Perfluorododecanoic Acid (PFDoDA)   | 307-55-1     |
| Ammonium tricosafluorododecanoate (PFDoDA-NH <sub>4</sub> )   | 3793-74-6    |
| Sodium perfluorododecanoate (PFDoDA-Na)   | 60872-01-7   |
| PFTrDA, its salts   |              |
| Perfluorotridecanoic Acid (PFTrDA)  | 72629-94-8   |
| Ammonium perfluorotridecanoate (PFTrDA-NH <sub>4</sub> )  | 4288-72-6    |
| PFDS, its salts   |              |
| Perfluorodecane Sulfonate (PFDS)  | 335-77-3     |
| Perfluorodecanesulfonate Na-salt (PFDS-Na)  | 2806-15-7    |
| Perfluorodecanesulfonate K-salt (PFDS-K)  | 2806-16-8    |
| Perfluorodecanesulfonic acid ammonium salt (PFDS-NH <sub>4</sub> )  | 67906-42-7   |
| PFNS, its salts   | •            |
| Perfluoro nonane sulfonic acid (PFNS)   | 68259-12-1   |
| Sodium perfluoro-1-nonanesulfonate (PFNS-Na)  | 98789-57-2   |
| ammonium nonadecafluorononanesulphonate (PFNS-NH <sub>4</sub> )   | 17202-41-4   |
| PotassiuM perfluorononanesulfonate (PFNS-K)   | 29359-39-5   |
| PFDoDS, its salts   |              |
| Perfluorododecanesulfonic acid (PFDoDS)   | 79780-39-5   |
| Sodium perfluoro-1-dodecanesulfonate (PFDoDS-Na)  | 1260224-54-1 |
| PFTrDS, its salts   | 1            |
| Perfluorotridecane sulfonic acid (PFTrDS)   | 791563-89-8  |
| Sodium perfluoro-1-tridecanesulfonate (PFTrDS-Na)   | 174675-49-1  |
| PFHxS, its salts & derivatives  |              |
| Perfluorohexane Sulfonate (PFHxS)   | 355-46-4     |
| Perfluorohexanesulfonate Na-salt (PFHxS-Na)   | 82382-12-5   |
| Perfluorohexanesulfonate K-salt (PFHxS-K)   | 3871-99-6    |
| 1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, lithium salt (1:1) (PFHxS-Li)  | 55120-77-9   |
| Ammonium perfluorohexane-1-sulphonate (PFHxS-NH <sub>4</sub> )  | 68259-08-5   |
| Phosphonium, triphenyl(phenylmethyl)-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1) (PFHxS-BTPP)   | 1000597-52-3 |
| N,N,N-tributylbutan-1-aminium tridecafluorohexane-1-sulfonate(PFHxS-N(C <sub>4</sub> H <sub>9</sub> ) <sub>4</sub> )  | 108427-54-9  |
| N,N,N-triethylethanaminium tridecafluorohexane-1-sulfonate(PFHxS-N(C <sub>2</sub> H <sub>5</sub> ) <sub>4</sub> )   | 108427-55-0  |
| 1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, compd. With pyrrolidine (1:1) (PFHxS-NC <sub>4</sub> H <sub>9</sub> )  | 1187817-57-7 |
| Ethanaminium, N-[4-[[4-(diethylamino)phenyl][4-(ethylamino)-1-naphthalenyl]methylene]-2,5-cyclohexadien-1-ylidene]-N-ethyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1) (Calculated in terms of PFHxS) (PFHxS-(NC <sub>10</sub> H <sub>14</sub> ) <sub>3</sub> C <sub>5</sub> H <sub>4</sub> ) | 1310480-24-0 |
| Methanaminium, N-[4-[[4-(dimethylamino)phenyl][4-(ethylamino)-1-naphthalenyl]methylene]-2,5-cyclohexadien-1-ylidene]-N-methyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1) (PFHxS-(NC <sub>8</sub> H <sub>10</sub> ) <sub>2</sub> C <sub>13</sub> H <sub>12</sub> )                            | 1310480-27-3 |



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| •   | 71pi 20, 2024 |
|---|---------------|
| Methanaminium, N-[4-[[4-(dimethylamino)phenyl][4-(phenylamino)-1-naphthalenyl]methylene]-2,5-cyclohexadien-1-ylidene]-N-methyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)  | 1310480-28-4  |
| (PFHxS-(NC <sub>8</sub> H <sub>10</sub> ) <sub>2</sub> C <sub>17</sub> H <sub>12</sub> )  |               |
| Beta-Cyclodextrin, compd. with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid ion(1-)(1:1) (PFHxS-C <sub>42</sub> H <sub>70</sub> O <sub>35</sub> )  | 1329995-45-0  |
| Gamma-Cyclodextrin, compd. with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid ion(1-)(1:1)(PFHxS-C <sub>48</sub> H <sub>80</sub> O <sub>40</sub> )  | 1329995-69-8  |
| Sulfonium, triphenyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1) (TPS-PFHxS)  | 144116-10-9   |
| Quinolinium, 1-(carboxymethyl)-4-[2-[4-[4-(2,2-diphenylethenyl)phenyl]-1,2,3,3a,4,8b-hexahydrocyclopent[b]indol-7-yl]ethenyl]-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)(PFHxS-C <sub>44</sub> H <sub>37</sub> N <sub>2</sub> O <sub>2</sub> ) | 1462414-59-0  |
| lodonium, diphenyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1) (PFHxS-I( $C_6H_5$ ) <sub>2</sub> )  | 153443-35-7   |
| Methanaminium, N,N,N-trimethyl-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid (1:1) (PFHxS-TMA)  | 189274-31-5   |
| 1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, compd.with 2-methyl-2-propanamine (1:1)(PFHxS-NH <sub>2</sub> (CH <sub>3</sub> ) <sub>3</sub> )  | 202189-84-2   |
| lodonium, bis[4-(1,1-dimethylethyl)phenyl]-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)(PFHxS-I( $C_6H_4$ ) <sub>2</sub> ( $C_4H_9$ ) <sub>2</sub> )   | 213740-81-9   |
| 1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, gallium salt (9CI)(PFHxS-Ga)   | 341035-71-0   |
| Sulfonium, bis(4-methylphenyl)phenyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)(PFHxS-S(C <sub>7</sub> H <sub>7</sub> ) <sub>2</sub> C <sub>6</sub> H <sub>5</sub> )   | 341548-85-4   |
| 1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, scandium(3+) salt (3:1)(PFHxS-Sc)  | 350836-93-0   |
| 1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, neodymium(3+) salt (3:1)(PFHxS-Nd)   | 41184-65-0    |
| 1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, yttrium(3+) salt (3:1)(PFHxS-Y)  | 41242-12-0    |
| Sulfonium, (thiodi-4,1-phenylene)bis[diphenyl-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid (1:2)( PFHxS-S <sub>3</sub> ( $C_6H_5$ ) <sub>4</sub> ( $C_6H_4$ ) <sub>2</sub> )   | 421555-73-9   |
| lodonium, bis[4-(1,1-dimethylpropyl)phenyl]-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic(PFHxS-I(PFHxS-I(C <sub>6</sub> H <sub>4</sub> ) <sub>2</sub> (C <sub>5</sub> H <sub>11</sub> ) <sub>2</sub> )  | 421555-74-0   |
| Perflurohexane sulphonyl fluoride(PFHxS-F)  | 423-50-7      |
| Sulfonium, tris[4-(1,1-dimethylethyl)phenyl]-,<br>1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate<br>(1:1)(PFHxS-S(C <sub>6</sub> H <sub>4</sub> ) <sub>3</sub> (C <sub>4</sub> H <sub>9</sub> ) <sub>3</sub> )   | 425670-70-8   |
| 1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, zinc salt (PFHxS-Zn)   | 70136-72-0    |
| Tridecafluorohexanesulphonic acid, compound with 2,2'-iminodiethanol (1:1)(PFHxS-NH(C <sub>2</sub> H <sub>5</sub> O) <sub>2</sub> )   | 70225-16-0    |
| 1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, compd. with N,N-diethylethanamine (1:1)(PFHxS-N(C <sub>2</sub> H <sub>5</sub> ) <sub>3</sub> )   | 72033-41-1    |
| lodonium, bis[(1,1-dimethylethyl)phenyl]-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid (1:1) (9Cl) (PFHxS-I( $C_6H_4$ ) <sub>2</sub> ( $C_4H_9$ ) <sub>2</sub> )  | 866621-50-3   |



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| 110. 110Bi 024001000701 Butc.   | 7 pr 20, 2024                         |
|---|---------------------------------------|
| Sulfonium, (4-methylphenyl)diphenyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)( PFHxS-S(C <sub>6</sub> H <sub>5</sub> ) <sub>2</sub> C <sub>7</sub> H <sub>7</sub> )   | 910606-39-2                           |
| Sulfonium, [4-[(2-methyl-1-oxo-2-propen-1-yl)oxy]phenyl]diphenyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1) (  | 911027-68-4                           |
| PFHxS-S( $C_6H_5$ ) <sub>2</sub> $C_{10}H_9O_2$ ) 1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-,  | 92011-17-1                            |
| cesium salt (1:1) (PFHxS-Cs) (PFHxS-Cs)   | 92011-17-1                            |
| Dibenzo[k,n][1,4,7,10,13]tetraoxathiacyclopentadecinium, 19-[4-(1,1-  | 928049-42-7                           |
| dimethylethyl)phenyl]-6,7,9,10,12,13-hexahydro-,  | 020010121                             |
| 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)   |                                       |
| (PFHxS-SC <sub>28</sub> H <sub>31</sub> O <sub>4</sub> )  |                                       |
| Perfluorohexylsulfonyl chloride (PFHxS-CI)  | 55591-23-6                            |
| Sulfonium, [4-[(2-methyl-1-oxo-2-propenyl)oxy]phenyl]diphenyl-, salt  | 911027-69-5                           |
| with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid  |                                       |
| (1:1), polymer with 2-ethyltricyclo[3.3.1.13,7]dec-2-yl 2-methyl-2-   |                                       |
| propenoate, 3-hydroxytricyclo[3.3.1.13,7]dec-1-yl 2-methyl-2-   |                                       |
| propenoate and tetrahydro-2-oxo-3-furanyl 2-methyl-2-propenoate   |                                       |
| (PFHxS-Sulfonium, propenoate polymer)   |                                       |
| PFHxA, its salts & derivatives  | 007.04.4                              |
| Perfluorohexane Acid (PFHxA)  | 307-24-4                              |
| Ammonium perfluorohexanoate (APFHx)   | 21615-47-4                            |
| Sodium perfluorohexanoate (PFHxA-Na)  | 2923-26-4                             |
| Potassium perfluorohexanoate(PFHxA-K)   | 3109-94-2                             |
| Perfluorohexanoyl fluoride (PFHxA-F)  | 355-38-4                              |
| Silver perfluorohexanoate (PFHxA-Ag)  | 336-02-7                              |
| Lithium perfluorohexanoate (PFHxA-Li)   | 90430-61-8                            |
| PFBA, its salts   | 275 22 4                              |
| Perfluorobutane Acid (PFBA)   | 375-22-4                              |
| Ammonium perfluorobutanoate (PFBA-NH <sub>4</sub> )   | 10495-86-0                            |
| Sodium perfluorobutanoate (PFBA-Na)   | 2218-54-4                             |
| Potassium heptafluorobutanoate (PFBA-K)   | 2966-54-3                             |
| Silver perfluorobutanoate (PFBA-Ag)   | 3794-64-7                             |
| Lithium perfluorobutanoate (PFBA-Li)  PFBS, its salts & derivatives   | 4146-76-3                             |
| Perfluorobutane Sulfonate (PFBS)  | 375-73-5                              |
| Perfluorobutane Sulfonate (FFBS)  Perfluorobutanesulfonate K-salt (PFBS-K)  | 29420-49-3                            |
| Perfluorobutanesulfonic Acid Hydrate (PFBS-H <sub>2</sub> O)  | 59933-66-3                            |
| lithium perfluorobutanesulfonate (PFBS-Li)  | 131651-65-5                           |
| Triphenyl Sulfonium Perfluorobutane Sulfonate (TPS-PFBS)  | 144317-44-2                           |
| Dimethyl(phenyl)sulfanium perfluorobutanesulfonate (PFBS-   | 220133-51-7                           |
|   | 220133-31-7                           |
|   |                                       |
| S(CH <sub>3</sub> ) <sub>2</sub> C <sub>6</sub> H <sub>5</sub> ) Tetrabutyl-phosphonium nonafluoro-butane-1-sulfonate (PFBS-  | 220689-12-3                           |
| Tetrabutyl-phosphonium nonafluoro-butane-1-sulfonate (PFBS-   | 220689-12-3                           |
| Tetrabutyl-phosphonium nonafluoro-butane-1-sulfonate (PFBS- $P(C_4H_9)_4$ )   |                                       |
| Tetrabutyl-phosphonium nonafluoro-butane-1-sulfonate (PFBS- $P(C_4H_9)_4$ ) N,N,N,-triethylethanaminium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-   | 220689-12-3<br>25628-08-4             |
| Tetrabutyl-phosphonium nonafluoro-butane-1-sulfonate (PFBS- $P(C_4H_9)_4$ ) N,N,N,-triethylethanaminium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulfonate(PFBS-N( $C_2H_5$ ) <sub>4</sub> )  | 25628-08-4                            |
| Tetrabutyl-phosphonium nonafluoro-butane-1-sulfonate (PFBS- $P(C_4H_9)_4$ ) N,N,N,-triethylethanaminium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulfonate(PFBS-N( $C_2H_5$ ) $_4$ ) Nonafluorobutanesulfonyl fluoride (PFBS-F)   | 25628-08-4<br>375-72-4                |
| Tetrabutyl-phosphonium nonafluoro-butane-1-sulfonate (PFBS- $P(C_4H_9)_4$ ) N,N,N,-triethylethanaminium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulfonate(PFBS-N( $C_2H_5$ ) $_4$ ) Nonafluorobutanesulfonyl fluoride (PFBS-F) Morpholinium perfluorobutanesulfonate (PFBS-N $C_4H_9O$ ) | 25628-08-4<br>375-72-4<br>503155-89-3 |
| Tetrabutyl-phosphonium nonafluoro-butane-1-sulfonate (PFBS- $P(C_4H_9)_4$ ) N,N,N,-triethylethanaminium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulfonate(PFBS-N( $C_2H_5$ ) $_4$ ) Nonafluorobutanesulfonyl fluoride (PFBS-F)   | 25628-08-4<br>375-72-4                |



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| 1-(4-butoxy-1-naphthyl)tetrahydrothiophenium nonafluorobutane-1-sulfonate (PFBS-SC <sub>18</sub> H <sub>23</sub> O)                                   | 209482-18-8   |
| 1,1,2,2,3,3,4,4,4-Nonafluorobutane-1-sulfonyl chloride (PFBS-CI)  | 2991-84-6     |
| Sodium perfluorobutanesulfonate (PFBS-Na)   | 60453-92-1    |
| Bis(4-tert-butylphenyl)iodonium perfluoro-1-butanesulfonate (PFBS- $I(C_6H_4)_2(C_4H_9)_2$ )  | 194999-85-4   |
| 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonic acid, compound with 2,2'-iminodiethanol (1:1) (PFBS-NH(C <sub>2</sub> H <sub>5</sub> O) <sub>2</sub> ) | 70225-18-2    |
| PFPeA, its salts  |               |
| Perfluoropentane Acid (PFPeA)   | 2706-90-3     |
| Sodium perfluoropentanoate(PFPeA-Na)  | 2706-89-0     |
| Potasium perfluoropentanoate(PFPeA-K)   | 336-23-2      |
| Lithium perfluoropentanoate (PFPeA-Li)  | 198482-22-3   |
| Silver perfluoropentanoate (PFPeA-Ag)   | 2795-30-4     |
| Ammonium perfluoropentanoate(PFPeA-NH <sub>4</sub> )  | 68259-11-0    |
| HPFHpA, its salts   |               |
| 7H-Dodecanefluoroheptane Acid (HPFHpA)  | 1546-95-8     |
| Sodium 2,2,3,3,4,4,5,5,6,6,7,7-dodecafluoroheptanoate (HPFHpA-  | 2264-25-7     |
| Na)   |               |
| Ammonium 2,2,3,3,4,4,5,5,6,6,7,7-dodecafluoroheptanoate   | 376-34-1      |
| (HPFHpA-NH <sub>4</sub> )   |               |
| PFHpS, its salts  |               |
| Perfluoroheptanesulfonic Acid (PFHpS)   | 375-92-8      |
| Perfluoroheptanesulfonate Na-salt (PFHpS-Na)  | 21934-50-9    |
| Potassium Perfluoroheptanesulfonate (PFHpS-K)   | 60270-55-5    |
| Ammonium perfluoroheptanesulfonate (PFHpS-NH <sub>4</sub> )   | 68259-07-4    |
| Lithium perfluoroheptanesulfonate (PFHpS-Li)  | 117806-54-9   |
| PFHpA, its salts  |               |
| Perfluoroheptane Acid (PFHpA)   | 375-85-9      |
| Sodium perfluoroheptanoate (PFHpA-Na)   | 20109-59-5    |
| Potassium perfluoroheptanoate (PFHpA-K)   | 21049-36-5    |
| Ammonium perfluoroheptanoate (PFHpA-NH <sub>4</sub> )   | 6130-43-4     |
| Cesium perfluoroheptanoate (PFHpA-Cs)   | 171198-24-6   |
| Silver perfluoroheptanoate (PFHpA-Ag)   | 424-05-5      |
| Lithium perfluoroheptanoate (PFHpA-Li)  | 60871-90-1    |
| 6:2 FTS, its salts  |               |
| 1H,1H,2H,2H-Perfluorooctanesulphonic acid (6:2 FTS)   | 27619-97-2    |
| Sodium 1H,1H,2H,2H-Perfluorooctanesulfonate (6:2 FTS-Na)  | 27619-94-9    |
| Potassium 1H,1H,2H,2H-Perfluorooctanesulfonate (6:2 FTS-K)  | 59587-38-1    |
| Ammonium 1H,1H,2H,2H-Perfluorooctanesulfonate (6:2 FTS-NH <sub>4</sub> )  | 59587-39-2    |
| 1-Octanesulfonic acid, 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluoro-, barium   | 1807944-82-6  |
| salt (2:1) (6:2 FTS-Ba)   |               |
| HFPO-DA, its salts & derivatives  |               |
| 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy) propionic acid (HFPO-DA)   | 13252-13-6    |
| 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy) propionic acid, ammonium salts (HFPO-DA-NH <sub>4</sub> )  | 62037-80-3    |
| 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy) propionic acid, K- salts (HFPO-DA-K)   | 67118-55-2    |
| 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy) propionic acid, its acyl   | 2062-98-8     |
|   |               |



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| halides (HFPO-DA-F)   |             |
|---|-------------|
| 4:2 FTS, its salts  |             |
| 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)          | 757124-72-4 |
| 1H,1H,2H,2H-perfluorohexane sulfonate acid sodium salt      | 27619-93-8  |
| PFPeS, its salts  |             |
| Perfluoropentane sulfonic acid (PFPeS)                      | 2706-91-4   |
| Sodium perfluoro-1-pentanesulfonate (PFPeS-Na)              | 630402-22-1 |
| Potassium perfluoropentane-1-sulphonate (PFPeS-K)           | 3872-25-1   |
| Ammonium perfluoropentanesulfonate (PFPeS-NH <sub>4</sub> ) | 68259-09-6  |
| 11H-PFUnDA, its salts                                       |             |
| 11H-Perfluoroundecanoic acid (11H-PFUnDA)                   | 1765-48-6   |
| Potassium 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11-      | 307-71-1    |
| icosafluoroundecanoate (11H-PFUnDA-K)                       |             |
| Ammonium 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11-       | 5081-02-7   |
| icosafluoroundecanoate (11H-PFUnDA-NH <sub>4</sub> )        |             |

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (*w*=0) stated in ILAC-G8:09/2019.



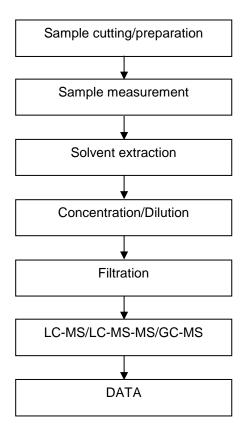
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# Test Report ATTACHMENTS

## PFASs/ PFOS/PFOA Testing Flow Chart





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