

TECHNICAL REPORT

for
Susie Hewson
Bodywise
 19 Eagles Wood
 Woodlands Lane
 Bristol
 UNITED KINGDOM
 BS32 4EU

Customer Order No:	14542	Job Reference:	EFS625050556-CG-01
Supplied by:	██████████	Date received:	19/05/2025
Supplying to:	Under Natracare Brand	Date issued:	11/06/2025
Testing Period:	19/05/2025 - 11/06/2025		

Testing to Soil Association Health & Beauty Certified 100%



The samples tested in this report have been assessed against the requirements of the specifications listed for the **SELECTED TESTS ONLY**. Statements of compliance against any specification relate exclusively to the sample tested as requested by the client and may not be representative of full specification testing:

For Information Only

According to the requirements, the sample(s) were found to:

-

with the requirements of the above specification.

Additional comments/information (if relevant)

-



Catherine Abbott
 Technical Report Writer
 Eurofins BLC



Gabriel Moran Malagon
 Analytical Team Leader
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DETAILS OF SAMPLE RECEIVED

Sample Reference	Description	Unique Reference/Identifier
A	Soil Association Health & Beauty Certified 100% Organic Cotton Wet Wipe(GOTS) Infused With Organic Chamomille, Apricot And Sweet Almond Oil	Natracare Baby Wipes With Organic Chamomile, Apricot And Sweet Almond Oil

TEST RESULT SUMMARY

Test	Method	Pass/Fail
PFAS - 175 items	EN 17681-2:2022, ISO 23702-1:2023, EN 17681-1:2025	-

TEST RESULTS

PFAS- 175 items

EN 17681-2:2022, ISO 23702-1:2023, EN 17681-1:2025

Detection limit: Perfluorooctane Sulfonate (PFOS), Its Salts: 0.01 mg/kg, Perfluorooctane Sulfonate (PFOS), Related Compounds: 0.01 mg/kg, Perfluorooctanoic Acid (PFOA), its Salts: 0.01 mg/kg, Perfluorooctanoic Acid (PFOA), Related Compounds: 0.025 mg/kg, C9-C14 PFCA, Their Salts: 0.01 mg/kg, C9-C14 PFCA-Related Substances: 0.025 mg/kg, Perfluorohexanesulfonic Acid (PFHxS), its Salts: 0.01 mg/kg, Perfluorohexanesulfonic Acid (PFHxS), related compounds: 0.025 mg/kg, Perfluorohexane Acid (PFHxA), its salts: 0.01 mg/kg, Perfluorohexane Acid (PFHxA), related Substances: 0.025 mg/kg, Other PFAS and refer to its salt/derivative: 0.025 mg/kg

Test Component	Unit	Requirement	Uncertainty of Measurement ±	Sample A Result
Perfluorooctane Sulfonate (PFOS), Its Salts	µg/m ²	For Information Only	-	-
Perfluorooctane sulphononic acid (PFOS)	µg/m ²		-	ND
Lithium Perfluorooctane sulfonamide (PFOSA -Li)	µg/m ²		-	ND
Perfluorooctanesulfonic acid, potassium salt (PFOS-K)	µg/m ²		-	ND
Sodium Perfluorooctanesulfonate (PFOS-Na)	µg/m ²		-	ND
Perfluorooctanesulfonic acid, lithium salt (PFOS-Li)	µg/m ²		-	ND
Perfluorooctanesulfonic acid, ammonium salt (PFOS-NH ₄)	µg/m ²		-	ND
Perfluorooctane sulfonate diethanolamine salt (PFOS-NH(OH) ₂)	µg/m ²		-	ND
Perfluorooctanesulfonic acid, tetraethylammonium salt (PFOS-N(C ₂ H ₅) ₄)	µg/m ²		-	ND
Perfluorooctane Sulfonate (PFOS), Related Compounds	mg/kg	For Information Only	-	-
Magnesium bisperfluorooctane-1-sulfonate (PFOS-Mg)	mg/kg		-	ND
N-ethylperfluoro-1-octanesulfonamide (EtFOSA)	mg/kg		-	ND
N-methyl-perfluorooctane sulfonamide (N-MeFOSA)	mg/kg		-	ND
2-(N-ethylperfluoro-1-octanesulfonamido)-ethanol (EtFOSE)	mg/kg		-	ND
N-methyl-perfluorooctane sulfonamido ethanol (N-MeFOSE)	mg/kg		-	ND
Perfluorooctane sulfonamide (PFOSA)	mg/kg		-	ND
N-Decyl-N,N-dimethyl-1-decanaminium 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptafluoro-1-octanesulfonate [^]	mg/kg		-	ND
Perfluorooctane sulfonoly fluoride (POSF)	mg/kg		-	ND

Test Component	Unit	Requirement	Uncertainty of Measurement ±	Sample A Result
Perfluorooctanoic Acid (PFOA), its Salts	mg/kg	For Information Only	-	-
Perfluorooctanoic acid (PFOA)	mg/kg		-	ND
Sodium perfluorooctanoate (PFOA-Na)	mg/kg		-	ND
Potassium perfluorooctanoate (PFOA-K)	mg/kg		-	ND
Silver perfluorooctanoate (PFOA-Ag)	mg/kg		-	ND
Perfluorooctanoyl fluoride (PFOA-F)	mg/kg		-	ND
Lithium perfluorooctanoate (PFOA-Li)	mg/kg		-	ND
Ammonium perfluorooctanoate, APFO	mg/kg		-	ND
Perfluorooctanoic Acid (PFOA), Related Compounds	mg/kg	For Information Only	-	-
1H,1H,2H,2H-Perfluorodecanesulfonic acid	mg/kg		-	ND
Methyl perfluorooctanoate (Me-PFOA)	mg/kg		-	ND
Ethyl perfluorooctanoate (Et-PFOA)	mg/kg		-	ND
8:2 Fluorotelomer alcohol (8:2 FTOH)	mg/kg		-	ND
1H,1H,2H,2H-Perfluorodecyl acrylate (8:2 FTA)	mg/kg		-	ND
1H,1H,2H,2H-Perfluorodecyl methacrylate (8:2 FTMA)	mg/kg		-	ND
Perfluoro-1-iodooctane (PFOI)	mg/kg		-	ND
2H,2H-Perfluorodecane acid (H2PFDA)	mg/kg		-	ND
1-Decanesulfonic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptafluoro-, potassium salt (1:1) (8:2 FTS - K)	mg/kg		-	ND
8:2 Fluorotelomer sulfonate ammonium salt (8:2 FTS - NH4)	mg/kg		-	ND
Sodium 1H,1H,2H,2H-perfluoro1-decanesulfonate (8:2 FTS - Na)	mg/kg		-	ND
C9-C14 PFCA, Their Salts	mg/kg	For Information Only	-	-
Perfluorononane Acid (PFNA)	mg/kg		-	ND
Perfluorodecanoic acid (PFDA)	mg/kg		-	ND
Perfluoroundecanoic acid (PFUnA)	mg/kg		-	ND
Sodium henicosafuoroundecanoate (PFUnA-Na)	mg/kg		-	ND
Ammonium henicosafuoroundecanoate (PFUnA-NH4)	mg/kg		-	ND
Potassium henicosafuoroundecanoate (PFUnA-K)	mg/kg		-	ND
Perfluorododecane acid (PFDoA)	mg/kg		-	ND
Perfluorotridecanoic acid (PFTTrDA)	mg/kg		-	ND

Test Component	Unit	Requirement	Uncertainty of Measurement $\pm$	Sample A Result
Ammonium perfluorotridecanoate (PFTrA-NH ₄)	mg/kg	For Information Only	-	ND
Perfluorotetradecanoic acid (PFTeA)	mg/kg		-	ND
Perfluoro-3,7-dimethyloctane acid (PF-3,7-DMOA)	mg/kg		-	ND
Sodium heptadecafluorononanoate (PFNA -Na)	mg/kg		-	ND
Potassium heptadecafluorononanoate (PFNA -K)	mg/kg		-	ND
Ammonium perfluoro-n-nonanoate(PFNA-NH ₄)	mg/kg		-	ND
Lithium perfluoropelargonate (PFNA-Li)	mg/kg		-	ND
Silver perfluoropelargonate (PFNA-Ag)	mg/kg		-	ND
Sodium Perfluorodecanoate(PFDA-Na)	mg/kg		-	ND
Ammonium perfluorodecanoate(APFDA)	mg/kg		-	ND
Ammonium tricosfluorododecanoate (PFDaA-NH ₄)	mg/kg		-	ND
Sodium tricosfluorododecanoate(PFDaA-Na)	mg/kg		-	ND
C9-C14 PFCA-Related Substances	mg/kg	For Information Only	-	-
Perfluorodecane sulfonic acid (PFDS)	mg/kg		-	ND
Sodium Perfluoro-1-decanesulfonate	mg/kg		-	ND
Potassium henicosfluorodecanesulphonate	mg/kg		-	ND
Ammonium henicosfluorodecanesulphonate	mg/kg		-	ND
1H,1H,2H,2H-Perfluoro-1-decanol (8:2 FTOH)	mg/kg		-	ND
1H,1H,2H,2H-Perfluoro-1-dodecaol (10:2 FTOH)	mg/kg		-	ND
1H,1H,2H,2H-Perfluorododecylacrylate (10:2 FTA)	mg/kg		-	ND
1-Iodo-1H,1H,2H,2H-perfluorodecane (8:2 FTI)	mg/kg		-	ND
2H,2H,3H,3H-Perfluoroundecanoic Acid (H4PFUnDA)	mg/kg		-	ND
1H,1H,2H,2H-perfluoroundecanoic acid potassium salt (H4PFUnDA-K)	mg/kg		-	ND
1H,1H,2H,2H-Perfluorododecyl methacrylate (10:2 FTMA)	mg/kg		-	ND

Test Component	Unit	Requirement	Uncertainty of Measurement $\pm$	Sample A Result
1H,1H,2H,2H-perfluorotetradecan-1-ol (12:2 FTOH)	mg/kg	For Information Only	-	ND
1H,1H,2H,2H-Perfluorododecane sulfonic acid (10:2 FTS)	mg/kg		-	ND
1H,1H,2H,2H-erfluorododecyl iodide (10:2 FTI)	mg/kg		-	ND
1H,1H,2H,2H-Perfluorotetradecyl iodide (12:2 FTI)	mg/kg		-	ND
Perfluorohexanesulfonic Acid (PFHxS), its Salts	mg/kg	For Information Only	-	-
Perfluorohexanesulfonic acid (PFHxS)	mg/kg		-	ND
Ammonium perfluorohexanoate (APFHx)	mg/kg		-	ND
1-Hexanesulfonic acid, 1,1,2,2,3,3, 4,4,5,5,6,6,6-tridecafluoro-, sodium salt (PFHxS-Na)	mg/kg		-	ND
Potassium perfluorohexane-1-sulphonate (PFHxS-K)	mg/kg		-	ND
Perfluorohexane Sulfonic acid, lithium salt (PFHxS-Li)	mg/kg		-	ND
Perfluorohexane Sulfonic acid, ammonium salt (PFHxS-NH ₄)	mg/kg		-	ND
Perfluorohexanesulfonic Acid (PFHxS), related compounds	mg/kg	For Information Only	-	-
N-Methylperfluoro-1-hexane sulfonamide(N-Me-FHxSA)	mg/kg		-	ND
Perfluoro-1-hexanesulfonamide (FHxSA)	mg/kg		-	ND
Perfluorohexane Acid (PFHxA), its Salts	mg/kg	For Information Only	-	-
Perfluorohexane Acid (PFHxA)	mg/kg		-	ND
Sodium Perfluorohexanoate(PFHxA-Na)	mg/kg		-	ND
Potassium perfluorohexanoate (PFHxA-K)	mg/kg		-	ND
Perfluorohexanoyl fluoride (PFHxA-F)	mg/kg		-	ND
Silver perfluorohexanoate (PFHxA-Ag)	mg/kg		-	ND
Lithium perfluorohexanoate (PFHxA-Li)	mg/kg		-	ND
Perfluorohexane Acid (PFHxA), related Substances	mg/kg	For Information Only	-	-
1H,1H,2H,2H-Perfluorooctylacrylate (6:2 FTA)	mg/kg		-	ND
1H,1H,2H,2H-Perfluorooctyl methacrylate(6:2 FTMA)	mg/kg		-	ND
1H,1H,2H,2H-perfluorooctanesulfonic acid (6:2FTSA)	mg/kg		-	ND
1H,1H,2H,2H-Perfluorooctanol (6:2 FTOH)	mg/kg		-	ND

Test Component	Unit	Requirement	Uncertainty of Measurement $\pm$	Sample A Result
Other PFAS and refer to its salts/derivative	mg/kg	For Information Only	-	-
Perfluorobutanoic acid (PFBA)	mg/kg		-	ND
Ammonium perfluorobutanoate (PFBA-NH ₄)	mg/kg		-	ND
Sodium perfluorobutanoate (PFBA-Na)	mg/kg		-	ND
Potassium perfluorobutanoate (PFBA-K)	mg/kg		-	ND
Silver perfluorobutanoate (PFBA-Ag)	mg/kg		-	ND
Lithium perfluorobutanoate (PFBA-Li)	mg/kg		-	ND
Perfluorobutanesulfonic acid (PFBS)	mg/kg		-	ND
Potassium Perfluorobutanesulfonate (PFBS-K)	mg/kg		-	ND
Perfluorobutanesulfonic acid Hydrate (PFBS-H ₂ O)	mg/kg		-	ND
Lithium perfluorobutanesulfonate (PFBS-Li)	mg/kg		-	ND
Magnesium perfluorobutanesulfonate (PFBS-Mg)	mg/kg		-	ND
Ammonium Perfluorobutane sulfonate (PFBS-NH ₄)	mg/kg		-	ND
Sodium perfluorobutanesulfonate (PFBS-Na)	mg/kg		-	ND
Perfluoropentane acid (PFPeA)	mg/kg		-	ND
Sodium perfluorovalerate (PFPeA -Na)	mg/kg		-	ND
Potassium perfluorovalerate (PFPeA -K)	mg/kg		-	ND
Ammonium perfluorovalerate (PFPeA -NH ₄)	mg/kg		-	ND
Lithium perfluorovalerate (PFPeA -Li)	mg/kg		-	ND
Silver perfluorovalerate (PFPeA -Ag)	mg/kg		-	ND
Perfluoroheptane Acid (PFHpA)	mg/kg		-	ND
Sodium perfluoroheptanoate (PFHpA-Na)	mg/kg		-	ND
Potassium perfluoroheptanoate (PFHpA-K)	mg/kg		-	ND
Ammonium perfluoroheptanoate (PFHpA-NH ₄)	mg/kg		-	ND
Caesium perfluoroheptanoate (PFHpA-Cs)	mg/kg		-	ND
Silver perfluoroheptanoate (PFHpA-Ag)	mg/kg		-	ND
Lithium perfluoroheptanoate (PFHpA-Li)	mg/kg		-	ND
Perfluoroheptane sulphonate (PFHpS)	mg/kg		-	ND

Test Component	Unit	Requirement	Uncertainty of Measurement $\pm$	Sample A Result
Sodium perfluoroheptanesulfonate (PFHpS-Na)	mg/kg	For Information Only	-	ND
Potassium perfluoroheptanesulfonate (PFHpS-K)	mg/kg		-	ND
Ammonium perfluoroheptanesulfonate (PFHpS-NH ₄)	mg/kg		-	ND
Lithium perfluoroheptanesulfonate (PFHpS-Li)	mg/kg		-	ND
7H-Dodecafluoroheptanoic acid (HPFHpA)	mg/kg		-	ND
Sodium 1H,1H,2H,2H-perfluoro-1-octanesulfonate (6:2 FTS -Na)	mg/kg		-	ND
Potassium 1H,1H,2H,2H-perfluoro-1-octanesulfonate (6:2 FTS -K)	mg/kg		-	ND
Ammonium 1H,1H,2H,2H-perfluoro-1-octanesulfonate (6:2 FTS -NH ₄)	mg/kg		-	ND
1H,1H,2H,2H-Perfluoro-1-hexanol (4:2 FTOH)	mg/kg		-	ND
Perfluorooctanesulfonamidoacetic acid	mg/kg		-	ND
N-Methylperfluoro-1-octanesulfonamidoacetic acid	mg/kg		-	ND
N-Ethylperfluorooctane sulfonamidoacetic acid	mg/kg		-	ND
Perfluoropentanesulfonic acid (PFPeS)	mg/kg		-	ND
Sodium perfluoropentanesulfonate (PFPeS-Na)	mg/kg		-	ND
Potassium perfluoropentanesulfonate (PFPeS-K)	mg/kg		-	ND
Ammonium perfluoropentanesulfonate (PFPeS-NH ₄)	mg/kg		-	ND
Perfluorononanesulfonic acid (PFNS)	mg/kg		-	ND
Sodium Perfluorononanesulfonate (PFNS-Na)	mg/kg		-	ND
Ammonium Perfluorononanesulfonate (PFNS-NH ₄)	mg/kg		-	ND
Potassium Perfluorononanesulfonate (PFNS-K)	mg/kg		-	ND
Perfluorododecanesulfonic acid (PFDoS)	mg/kg		-	ND
1H, 1H, 2H, 2H-Perfluorohexanesulfonic Acid (4:2 FTS)	mg/kg		-	ND

Test Component	Unit	Requirement	Uncertainty of Measurement $\pm$	Sample A Result
2-Perfluorohexyl ethanoic acid (6:2 FTCA)	mg/kg	For Information Only	-	ND
3-Perfluoropentyl propanoic acid (5:3 FTCA)	mg/kg		-	ND
Perfluorohexadecanoic acid	mg/kg		-	ND
Perfluorooctadecanoic acid (PFODA)	mg/kg		-	ND
Perfluoro(2-methyl-3-oxahexanoic) acid (HFPO-DA)	mg/kg		-	ND
Ammonium perfluoro(2-methyl-3-oxahexanoate) (HFPO-DA-NH ₄)	mg/kg		-	ND
Potassium 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionate (HFPO-DA-K)	mg/kg		-	ND
2-(Heptafluoropropoxy)tetrafluoropropionyl fluoride (HFPO-DA-F)	mg/kg		-	ND
Bis[2-(perfluorooctyl)ethyl]phosphate (8:2diPAP)	mg/kg		-	ND
Sodium bis(1H,1H,2H,2H-perfluorodecyl)phosphate (8:2diPAP -Na)	mg/kg		-	ND
2,2,3-Trifluoro-3-(1,1,2,2,3,3-hexafluoro-3-[trifluoromethoxy]propoxy)propionic Acid	mg/kg		-	ND
Sodium 4,8-dioxa-3H-perfluorononanoate	mg/kg		-	ND
Potassium 11-Chloroeicosafluoro-3-oxaundecane-1-sulfonate	mg/kg		-	ND
2H,2H-Perfluorododecanoic acid	mg/kg		-	ND
4,4,5,5,6,6,7,7,7-Nonafluoroheptanoic Acid	mg/kg		-	ND
4,4,5,5,6,6,7,7,8,8,9,9,9-Tridecafluorononanoic acid $\geq$ 96.0%	mg/kg		-	ND
Perfluorohexylphosphonic Acid	mg/kg		-	ND
Perfluorodecylphosphonic Acid	mg/kg		-	ND
Mono[2-(perfluorohexyl)ethyl]phosphate	mg/kg		-	ND
1H,1H,2H-Perfluoro-1-hexene	mg/kg		-	ND
1H,1H,2H-Perfluoro-1-dodecene	mg/kg		-	ND
1H,1H,2H,2H-Perfluorohexyl iodide	mg/kg		-	ND
Perfluoro-3-methoxypropanoic acid (PFMOPrA)	mg/kg		-	ND
Perfluoro-4-methoxybutanoic acid (PFMOBA)	mg/kg		-	ND
Perfluoro-3,6-dioxaheptanoic acid	mg/kg		-	ND
Perfluoro(2-ethoxyethane) sulfonic acid	mg/kg		-	ND
2H,2H,3H,3H-Perfluorohexanoic acid	mg/kg		-	ND

Test Component	Unit	Requirement	Uncertainty of Measurement ±	Sample A Result
1,1,2,2,3,3,4,4,4-Nonafluoro-N-(2-hydroxyethyl)-N-methyl-1-butanesulfonamide	mg/kg	For Information Only	-	ND
2H,2H,3H,3H-Perfluorodecanoic acid	mg/kg		-	ND
Bis[2-(perfluorodecyl)ethyl] Phosphate	mg/kg		-	ND
Perfluoro-1-iododecane	mg/kg		-	ND
Perfluorododecyl Iodide	mg/kg		-	ND
1H,1H,2H,2H-Perfluorodecyltriethoxysilane	mg/kg		-	ND
N-[3-(Dimethylamino)propyl] Perfluorohexanesulfonamide	mg/kg		-	ND
1H,1H,2H-Perfluoro-1-decene	mg/kg		-	ND
1H,1H,2H-Perfluoro-1-octene	mg/kg		-	ND
Conclusion (Pass / Fail)				-

Uncertainty of Measurement and Decision Rules

A non-binary simple acceptance decision rule based on guard bands has been used as the decision rule. The guard band is equal to the expanded standard deviation stated in the test result table. When the difference between the test result and the requirement is less than or equal to the expanded uncertainty of measurement, then a risk of false acceptance or false rejection is possible. The risk of false acceptance or false rejection is 2.5% based on a conformance probability of 97.5%.

STANDARD TECHNICAL NOTES (All may not be applicable)

Terms and Conditions	Our Terms and Conditions of Testing can be found at www.blcleathertech.com
†	Test within the scope of Eurofins BLC's internal ISO 17025 UKAS accreditation.
Sampling Location	Unless specified in the test report, sample was taken from the official sampling location according to †BS EN ISO 2418:2017. If the sample was supplied as a swatch from the customer, sampling according to †BS EN ISO 2418:2017 is not possible.
Sampling	The results reported on this Analytical Report are uniquely transferred to the samples as they have been delivered to the laboratory.
SC■	Testing performed within the scope of an external ISO 17025 UKAS accredited body (a Eurofins BLC approved partner laboratory)
SC◇	Testing performed within the scope of an external ISO 17025 accredited body (a Eurofins BLC approved partner laboratory)
SC	Test performed by an unaccredited Eurofins BLC approved partner laboratory.
I/S	Insufficient Sample was submitted to perform the test
Opinions	Any opinions and interpretations expressed in this test report are based on current knowledge and experience and fall outside of the scope of ISO 17025 accreditation
Sample disposal	Stable samples will be disposed of after 6 weeks unless otherwise instructed. All other samples will be disposed of on completion of testing
ND	None Detected (detection limits are included with the test results)
GC-MS	Gas Chromatography with Mass Spectroscopy
LC-MS	Liquid Chromatography with Mass Spectroscopy
ICP-MS	Induction Coupled Plasma with Mass Spectroscopy
HPLC	High Performance Liquid Chromatography
BWS	Blue Wool Scale (used for measuring exposure in the UV light fading test)
GSR	Grey scale rating. Used to express degree of staining and/or colour change. GSR 5 = no colour change / no staining; GSR 1 = maximum colour change / maximum staining. Visual assessment of GSR is subjective and associated with an uncertainty of ± half a Grey scale unit. This should be taken into account when determining compliance with a specification. Grey scale results are assessed visually. Multifibre adjacent fabric complies with ISO 105-F10.
BS EN ISO 11644	Test uses a single-component cyanoacrylate adhesive. Where possible four samples are tested and taken from the official sampling position (if known).
Conditioning	Where necessary, the sample was conditioned and tested at 23°C ± 2°C and 50% ± 5% RH as specified in the reference standard atmosphere requirements of BS EN ISO 2419:2012 (leather) or in the alternative specific standard atmosphere requirements of BS EN ISO 139:2005+A1:2011 (textile).
Composite analysis	If the result multiplied by the number of composited samples exceeds the requirement, then testing of the individual samples may be performed or recommended.
Azo dyes analysis	Accreditation excludes: 2,4-Diaminoanisole
Chemical Analysis	Certain tests such as: Phthalates, Carcinogenic dyes, Allergenic disperse dyes, PAHs, Azo dyes, Organotins, Nitrosamines and Pesticides have multiple elements tested. For a full list of chemicals tested within these analyses please refer to the specification cited within this report. For further information contact info@blcleathertech.com
Decision Rule and Uncertainty of Measurement	Unless requested, the Eurofins BLC's decision rule and estimated uncertainties of measurement will be used. For further information, please visit Conformity and Uncertainty of Measurement in Testing (blcleathertech.com)