



RSL Test Report

Report No : TST25235500877CR

Date:Oct.28, 2025

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Applicant : Mossy Laundromat Inc
Address : 2727 Bryant St, Denver, Colorado, 80211, United States
Manufacturer : Foshan Aitejia Furniture Co.,Ltd
Address : Floors 1-2 and 4-6, Building A, Longgao Road No.8, Chenchong Community, Longjiang Town, Shunde District, Foshan City, Guangdong Province

The following sample(s) was /were submitted and identified on behalf of the clients as :

Sample Name : sofa
Model No. : SFB002
Additional Model : SF021, PRSF01, PRSF02, APRSF02, SF001, SF002, SF003, SF004, SF005, SF011, SF022, SF023, SF024, SF016, SF017, DSF01, DSF02, DSF03, SFB004
Sample Received Date : Oct.24, 2025
Testing Period : Oct.24, 2025 To Oct.28, 2025
Test Requested : Inspect PFAS content in the selected parts as requested by client.
Test Method : Please refer to next page(s).
Test Result : Please refer to next page(s).

Note:The test results of this report refer to report TST25235500876CR due to the same material and manufacturing process of products.

Signed for and on behalf of



Scan QR code
verification of authenticity

Andy Zheng
Technical Director

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Result Summary:

Test Requested	Conclusion
European Regulation (EC) No.1907/2006 of the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) Annex XVII Entry 68 - C9-C14 PFCAs, their salts and C9-C14 PFCAs-related substances in Perfluoroalkyl and polyfluoroalkyl substances (PFAS)	Pass
European Regulation (EC) No.1907/2006 of the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) Annex XVII Entry 79 - PFHxA and its Salts & PFHxA-related Substances	Pass
(EU) 2019/1021 of POPs and its amendment - Perfluorooctane sulfonic acid and its derivatives (PFOS) - PFOA and its Salts and PFOA-related Substances - Perfluorohexane sulfonic acid (PFHxS) and its salts and related compounds	PASS

Pass = Meet the requirement of client.

Sample Description:

No.	Description
1	Beige fabric

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1. Perfluoroalkyl and Polyfluoroalkyl substances (PFAS) Content

Test methods and instruments:

Test items	Test method	Test instrument
Perfluoroalkyl and Polyfluoroalkyl substances (PFAS)	EN 17681-1:2025	LC-MS+GC-MS

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Test Result:

No.	Test items	Unit	RL	Result 1	Limits
1	All PFAS as measured by total organic fluorine	ppm	20	N.D.	50
2	Perfluorooctane Sulfonate (PFOS) and its salts	ppb	10	N.D.	25
3	PFOS-related substances	ppb	100	N.D.	1000
4	Perfluorooctanoic acid (PFOA) and its salts	ppb	10	N.D.	25
5	PFOA related substances	ppb	100	N.D.	1000
6	Perfluorohexane-1-sulfonic acid (PFHxS) and its salts	ppb	10	N.D.	25
7	PFHxS related substances	ppb	100	N.D.	1000
8	C9-C14 perfluorocarboxylic acid (PFCA) and its salts	ppb	15	N.D.	25
9	C9-C14 PFCA related substances	ppb	100	N.D.	260
10	PFHxA and its salts	ppb	10	N.D.	25
11	PFHxA-related substances	ppb	100	N.D.	1000

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No.	Test items	Unit	RL	Result 2	Limits
1	All PFAS as measured by total organic fluorine	ppm	20	N.D.	50
2	Perfluorooctane Sulfonate (PFOS) and its salts	ppb	10	N.D.	25
3	PFOS-related substances	ppb	100	N.D.	1000
4	Perfluorooctanoic acid (PFOA) and its salts	ppb	10	N.D.	25
5	PFOA related substances	ppb	100	N.D.	1000
6	Perfluorohexane-1-sulfonic acid (PFHxS) and its salts	ppb	10	N.D.	25
7	PFHxS related substances	ppb	100	N.D.	1000
8	C9-C14 perfluorocarboxylic acid (PFCA) and its salts	ppb	15	N.D.	25
9	C9-C14 PFCA related substances	ppb	100	N.D.	260
10	PFHxA and its salts	ppb	10	N.D.	25
11	PFHxA-related substances	ppb	100	N.D.	1000

- Note:**
1. ppb=microgramme per kilogram
 - 2.ppm=milligrams per kilogram
 - 3.N.D.=Not Detection(<RL)
 - 4.RL=Reporting Limit

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PFAS List

PFOA and Its Salts

Test items	CAS No.
Perfluorooctanoic acid (PFOA)	335-67-1
Sodium perfluorooctanoate (PFOA-Na)	335-95-5
Potassium perfluorooctanoate (PFOA-K)	2395-00-8
Silver perfluorooctanoate (PFOA-Ag)	335-93-3
Perfluorooctanoyl fluoride (PFOA-F)	335-66-0
Ammonium pentadecafluorooctanoate (APFO)	3825-26-1

PFOA-related Substances

Test items	CAS No.
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	39108-34-4
Methyl perfluorooctanoate (Me-PFOA)	376-27-2
Ethyl perfluorooctanoate (Et-PFOA)	3108-24-5
2-Perfluorooctylethanol (8:2 FTOH)	678-39-7
1H,1H,2H,2H-Perfluorodecyl acrylate (8:2 FTA)	27905-45-9
1H,1H,2H,2H-Perfluorodecyl methacrylate (8:2 FTMA)	1996-88-9
2H,2H-Perfluorodecanoic acid (H2PFDA)	27854-31-5
Perfluorooctylphosphonic acid(PFOPA)	40143-78-0
Bis[2-(perfluorohexyl)ethyl] Phosphate	57677-95-9
bis(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptafluorodecyl)hydrogen phosphate	678-41-1
8:2FTUCA	70887-84-2
2-[(6-chloro-1,1,2,2,3,3,4,4,5,5,6,6-dodecafluorohexyl)oxyl]-1,1,2,2-tetrafluoroethanesulfonic acid,potassium salt	73606-19-6
3,3,4,4,5,5,6,6-Nonafluorohexane-1-sulphonic acid	757124-72-4
11-chloroeicosafluoro-3-oxaundecane-1-sulfonicacid	763051-92-9

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PFOS and Its Salts

Test items	CAS No.
Didecyldimethyl ammonium perfluorooctane sulfonate (PFOS-N(C ₁₀ H ₂₁) ₂ (CH ₃) ₂)	251099-16-8
Perfluorooctanesulfonic acid (PFOS)	1763-23-1
Perfluorooctanesulfonic acid, potassium salt (PFOS-K)	2795-39-3
Perfluorooctanesulfonic acid, lithium salt (PFOS-Li)	29457-72-5
Perfluorooctanesulfonic acid, ammonium salt (PFOS-NH ₄)	29081-56-9
Perfluorooctane sulfonate diethanolamine salt (PFOS-NH(OH) ₂)	70225-14-8

PFOS-related Substances

Test items	CAS No.
N-Ethylperfluoro-1-octanesulfonamide (N-Et-FOSA)	4151-50-2
N-Methylperfluoro-1-octanesulfonamide (N-Me-FOSA)	31506-32-8
2-(N-Ethylperfluoro-1-octanesulfonamido)-ethanol (N-Et-FOSE)	1691-99-2
2-(N-Methylperfluoro-1-octanesulfonamido)-ethanol (N-Me-FOSE)	24448-09-7
Perfluoro-1-octanesulfonyl fluoride (POSF)	307-35-7
Perfluorooctane sulfonamide (PFOSA)	754-91-6

C9-C14 PFCA acid and their salts

Test items	CAS No.
Perfluorononanoic Acid (PFNA, C9-PFCA)	375-95-1
Perfluorodecanoic Acid (PFDA, C10-PFCA)	335-76-2
Perfluoroundecanoic Acid (PFUnA, C11-PFCA)	2058-94-8
Perfluorododecanoic Acid (PFDoA, C12-PFCA)	307-55-1
Perfluorotridecanoic Acid (PFTTrDA, C13-PFCA)	72629-94-8
Perfluorotetradecanoic Acid (PFTeDA, C14-PFCA)	376-06-7
Perfluoro-3-7-dimethyloctanecarboxylate (PF-3,7-DMOA)	172155-07-6

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C9-C14 PFCA-related substances

Test items	CAS No.
1H,1H,2H,2H-Perfluorododecyl acrylate (10:2 FTA)	17741-60-5
1H,1H,2H,2H-Perfluorododecyl methacrylate (10:2 FTMA)	2144-54-9
1H,1H,2H,2H-Perfluorododecanol (10:2 FTOH)	865-86-1
2H,2H,3H,3H-Perfluoroundecanoic acid (H4PFUnA)	34598-33-9
Perfluorocycloethanol 8:2 (8:2 FTOH)	678-39-7
1H,1H,2H,2H-perfluorotetradecan-1-ol (12:2 FTOH)	39239-77-5
1H,1H,2H,2H-Perfluorododecanesulphonic acid (10:2 FTS)	120226-60-0
1H,1H,2H,2H-Perfluorododecyl iodide (10:2 FTI)	2043-54-1
1H,1H,2H,2H-Perfluorotetradecyl iodide (12:2 FTI)	30046-31-2
henicosafuorodecanesulphonic acid	335-77-3
PERFLUORO(2-METHYL-3-OXAHEXANOIC) ACID	13252-13-6
7H-Dodecafluoroheptanoic acid	1546-95-8
1H,1H,2H,2H-Perfluorohexan-1-ol	2043-47-2
Propanoic acid, 2,2,3-trifluoro-3-[1,1,2,2,3,3-hexafluoro-3-(trifluoromethoxy)propoxy]-, sodium salt (1:1)	2250081-67-3
Perfluoropentanoic acid	2706-90-3
Heptafluorobutyric acid	375-22-4
Nonafluorobutane-1-sulfonic acid	375-73-5
1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptane-1-sulphonic acid	375-92-8
8:2 Fluorotelomer phosphate monoester(8:2 monoPAP)	57678-03-2

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PFHxS and Its Salts

Test items	CAS No.
Perfluorohexane Sulfonic acid (PFHxS)	355-46-4
Perfluorohexane Sulfonic acid, potassium salt (PFHxS-K)	3871-99-6
Perfluorohexane Sulfonic acid, lithium salt (PFHxS-Li)	55120-77-9
Perfluorohexane Sulfonic acid, ammonium salt (PFHxS-NH ₄)	68259-08-5
Perfluorohexane Sulfonic acid, sodium salt (PFHxS-Na)	82382-12-5

PFHxS-related Substances

Test items	CAS No.
N-Methylperfluoro-1-hexanesulfonamide (N-Me-FHxSA)	68259-15-4
Perfluorohexane sulfonamide (PFHxSA)	41997-13-1

PFHxA and Its Salts

Test items	CAS No.
Perfluorohexanoic Acid (PFHxA, C ₆ -PFCA)	307-24-4

PFHxA-related Substances

Test items	CAS No.
1H,1H,2H,2H-Perfluorooctyl acrylate (6:2 FTA)	17527-29-6
1H,1H,2H,2H-Perfluorooctyl methacrylate (6:2 FTMA)	2144-53-8
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	27619-97-2
1H,1H,2H,2H-Perfluorooctanol (6:2 FTOH)	647-42-7
Perfluoroheptanoic acid (PFHpA)	375-85-9

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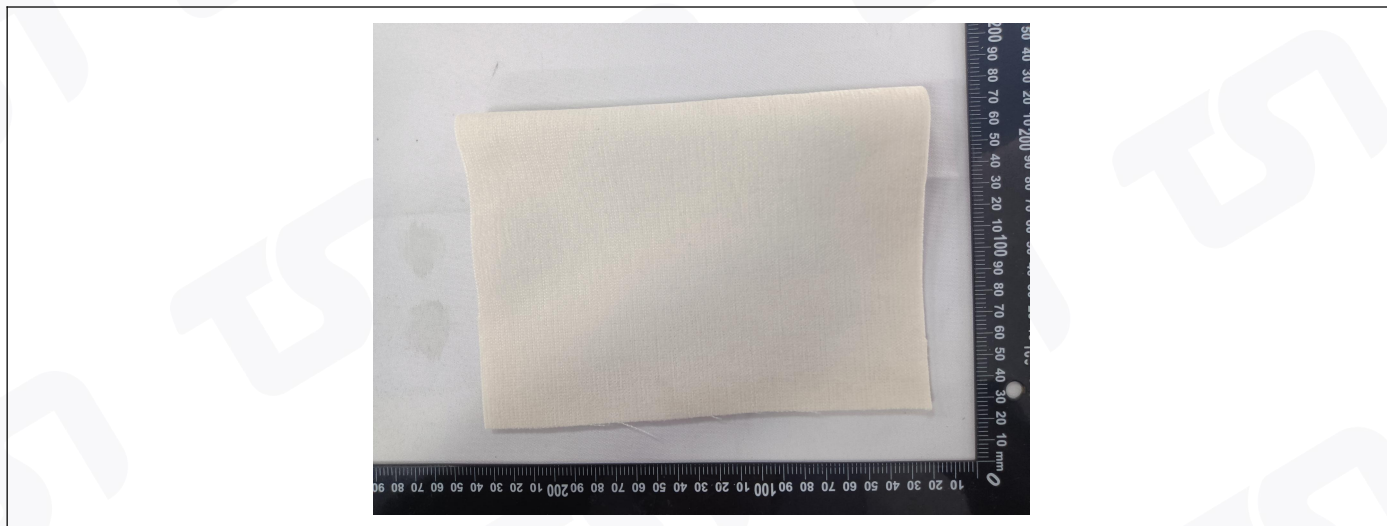
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Sample pictures:



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