



检测报告

Test Report

报告编号 A2260516431101002E
Report No. A2260516431101002E

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报告抬头公司名称 东莞市弘呈光电有限公司
Company Name DONGGUAN HONGCHENG OPTOELECTRONICS CO., LTD.
shown on Report
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ROAD, ZHANGMUOTOU TOWN, DONGGUAN CITY

以下测试之样品及样品信息由申请者提供并确认

The following sample(s) and sample information was/were submitted and identified by/on the behalf of the applicant

样品名称	发光二极管
Sample Name	发光二极管
样品型号	HC-XXXXXXXXXXXXXX
Model No.	HC-XXXXXXXXXXXXXX
供应商	广东光宇半导体科技有限公司
Supplier	Guangdong Guangyu Semiconductor Technology Co., Ltd
样品接收日期	2026.06.23
Sample Received Date	Jun. 23, 2026
样品检测日期	2026.06.23-2026.07.08
Testing Period	Jun. 23, 2026 to Jul. 8, 2026

测试内容 Test Conducted:

根据客户的申请要求，具体要求详见下一页。

As requested by the applicant. For details refer to next page(s).

批准
Approved by

许贻晶

日期
Date

2026.07.08

许贻晶

实验室经理 Lab Manager

广州市华测检测认证技术有限公司

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测试摘要 Executive Summary:

测试要求
TEST REQUEST

- 欧盟持久性有机污染物(POPs)法规(EU) 2019/1021 及其修订指令
Regulation (EU) 2019/1021 on persistent organic pollutants (POPs) and its amendments
- 多溴二苯醚
Polybrominated Diphenyl Ethers (PBDEs)
 - 全氟辛烷磺酸(PFOS)及其盐和相关物质
Perfluorooctane sulfonic acid (PFOS) and its salts & related substances
 - 六溴环十二烷
Hexabromocyclododecane (HBCDD)
 - 短链氯化石蜡
Short Chain Chlorinated Paraffins (SCCPs)
 - 滴滴涕(1,1,1-三氯-2,2-二(对-氯苯基)乙烷)
DDT (1,1,1-trichloro-2,2-bis (4-chlorophenyl)ethane)
 - 氯丹
Chlordane
 - 六氯环己烷, 包括林丹
Hexachlorocyclohexanes, including Lindane
 - 狄氏剂
Dieldrin
 - 异狄氏剂
Endrin
 - 七氯
Heptachlor
 - 硫丹
Endosulfan
 - 十氯酮
Chlordecone
 - 艾氏剂
Aldrin
 - 灭蚁灵
Mirex
 - 毒杀芬
Toxaphene
 - 六氯苯
Hexachlorobenzene
 - 六溴联苯
Hexabromobiphenyl

测试结果
CONCLUSION

- 见结果页
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- 五氯苯 Pentachlorobenzene	见结果页 See test result(s)
- 多氯联苯 Polychlorinated Biphenyls(PCBs)	见结果页 See test result(s)
- 多氯化萘 Polychlorinated Naphthalenes (PCNs)	见结果页 See test result(s)
- 六氯丁二烯 Hexachlorobutadiene (HCBd)	见结果页 See test result(s)
- 五氯苯酚及其盐和酯 Pentachlorophenol and its salts and esters	见结果页 See test result(s)
- 全氟辛酸(PFOA)及其盐和相关物质 Perfluorooctanoic acid (PFOA) and its salts & related substances	见结果页 See test result(s)
- 三氯杀螨醇 Dicofol	见结果页 See test result(s)
- 甲氧滴滴涕 Methoxychlor	见结果页 See test result(s)
- 2-(2H-苯并三唑-2-基)-4,6-二叔戊基苯酚(UV-328) 2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	见结果页 See test result(s)
- 得克隆 (包括其所有反式和顺式异构体及其组合) Dechlorane plus (including any of its individual anti- and syn-isomers or any combination thereof)	见结果页 See test result(s)

*****详细结果，请见下页*****
***** For further details, please refer to the following page(s) *****

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Page 4 of 25欧盟持久性有机污染物(POPs)法规(EU) 2019/1021 及其修订指令 Regulation (EU) 2019/1021 on persistent organic pollutants (POPs) and its amendments▼ 多溴二苯醚 Polybrominated Diphenyl Ethers (PBDEs)

测试方法: IEC 62321-6:2015; 测试仪器: GC-MS

Test Method: IEC 62321-6:2015; Test Equipment: GC-MS

测试项目 Tested Item(s)	结果 Result (mg/kg)	方法检出限 MDL (mg/kg)
	002	
四溴二苯醚 Tetrabromodiphenyl ether	N.D.	2
五溴二苯醚 Pentabromodiphenyl ether	N.D.	2
六溴二苯醚 Hexabromodiphenyl ether	N.D.	2
七溴二苯醚 Heptabromodiphenyl ether	N.D.	2
十溴二苯醚 Decabromodiphenyl ether	N.D.	2

备注 Remark:

- MDL = 方法检出限 Method Detection Limit
- N.D. = 未检出 Not Detected (小于方法检出限 <MDL)
- mg/kg = ppm = 百万分之一 parts per million

▼ 全氟辛烷磺酸(PFOS)及其盐和相关物质 Perfluorooctane sulfonic acid (PFOS) and its salts & related substances

测试方法: 参考 EN 17681-1:2025; 测试仪器: LC-MS-MS&GC-MS

Test Method: Refer to EN 17681-1:2025; Test Equipment: LC-MS-MS&GC-MS

测试项目 Tested Item(s)	CAS No.	结果 Result (mg/kg)	方法检出限 MDL (mg/kg)	限值 Limit (mg/kg)
		002		
PFOS 及其盐 PFOS and its salts*	-	N.D.	0.010	--
全氟辛烷磺酸(PFOS)及其盐 Perfluorooctane sulfonic acid (PFOS) and its salts	-	N.D.	--	0.025
全氟辛基磺酰氟 Perfluoro-1-octanesulfonyl fluoride (PFOSF)	307-35-7	N.D.	0.010	--
氟虫胺 N-Ethylperfluoro-1-octanesulfonamide (N-Et-FOSA)	4151-50-2	N.D.	0.050	--

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测试项目 Tested Item(s)	CAS No.	结果 Result (mg/kg)	方法检出限 MDL (mg/kg)	限值 Limit (mg/kg)
		002		
1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-十七氟-N-甲基-辛磺酰胺 N-Methylperfluoro-1-octanesulfonamide (N-Me-FOSA)	31506-32-8	N.D.	0.050	--
N-乙基全氟辛基磺酰胺乙醇 2-(N-Ethylperfluoro-1-octanesulfonamido)-ethanol (N-Et-FOSE)	1691-99-2	N.D.	0.050	--
1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-十七氟-N-(2-羟乙基)-N-甲基-1-辛基磺酰胺 2-(N-Methylperfluoro-1-octanesulfonamido)-ethanol (N-Me-FOSE)	24448-09-7	N.D.	0.050	--
PFOSA 及其盐 PFOSA and its salts*	-	N.D.	0.010	--
N-Me-FOSAA 及其盐 N-Me-FOSAA and its salts*	-	N.D.	0.050	--
N-Et-FOSAA 及其盐 N-Et-FOSAA and its salts*	-	N.D.	0.050	--
FOSAA 及其盐 FOSAA and its salts*	-	N.D.	0.010	--
EtFOSEdiPAPs 及其盐 EtFOSEdiPAPs and its salts*	-	N.D.	0.050	--
2-(N-乙基全氟辛烷磺酰胺基)丙烯酸乙酯 2-(N-Ethyl-N-(perfluorooctylsulfonyl)amino)ethyl acrylate (EtFOSAC)	423-82-5	N.D.	0.200	--
全氟辛烷磺酸(PFOS)相关物质 Perfluorooctane sulfonic acid (PFOS) related substances	-	N.D.	--	1

备注 Remark:

- MDL = 方法检出限 Method Detection Limit
- N.D. = 未检出 Not Detected (小于方法检出限 <MDL)
- mg/kg = ppm = 百万分之一 parts per million
- * = PFOS 及其盐和相关物质清单中列出的物质 The substances listed in the List of PFOS and its salts & related substances

PFOS 及其盐和相关物质清单 List of PFOS and its salts & related substances

序号 No.	组名 Group Name	物质名称 Substance Name(s)	CAS No.
全氟辛烷磺酸(PFOS)及其盐 Perfluorooctane sulfonic acid (PFOS) and its salts			
1	PFOS 及其盐 PFOS and its salts	全氟辛烷磺酸 Perfluorooctane Sulfonates (PFOS)	1763-23-1
2		全氟辛基磺酸钾 Perfluorooctanesulfonic acid, potassium salt (PFOS-K)	2795-39-3
3		全氟辛基磺酸锂 Perfluorooctanesulfonic acid, lithium salt (PFOS-Li)	29457-72-5
4		全氟辛基磺酸钠 Sodium perfluorooctane sulfonate (PFOS-Na)	4021-47-0
5		全氟辛基磺酸镁 1-Octanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptafluoro-, magnesium salt (2:1) (PFOS-Mg)	91036-71-4
6		全氟辛基磺酸铵 Perfluorooctanesulfonic acid, ammonium salt (PFOS-NH4)	29081-56-9
7		全氟辛基磺酸二乙醇胺 Perfluorooctane sulfonate diethanolamine salt (PFOS-NH(OH)2)	70225-14-8

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8	全氟辛基磺酸四乙基铵 Perfluorooctanesulfonic acid, tetraethylammonium salt (PFOS-N(C ₂ H ₅) ₄)	56773-42-3
9	全氟辛烷磺酸四丁基铵 Tetrabutylammonium perfluorooctanesulfonate (PFOS-NH(C ₄ H ₉) ₄)	111873-33-7
10	全氟辛基磺酸二癸二甲基铵 Didecyl dimethyl ammonium perfluorooctane sulfonate (PFOS-DDA)	251099-16-8
11	全氟辛基磺酸哌啶 Piperidine 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptafluorooctanesulfonate	71463-74-6
12	全氟辛基磺酸四甲基铵 Tetramethylammonium perfluorooctane sulfonate (PFOS-C ₄ H ₁₂ N)	56773-44-5
13	全氟辛基磺酸二乙胺 Perfluorooctanesulfonic acid diethylamine salt (PFOS-C ₄ H ₁₁ N)	2205029-08-7
14	全氟辛基磺酸三乙胺 Triethylammonium perfluorooctane sulfonate (PFOS-C ₆ H ₁₅ N)	54439-46-2
15	全氟辛基磺酸三丁基甲基胺 N,N-Dibutyl-N-methylbutan-1-aminium heptafluorooctane-1-sulfonate (PFOS-C ₁₃ H ₃₀ N)	124472-68-0
16	全氟辛基磺酸戊基(三丙基)氮胺 N,N,N-Tripropylpentan-1-aminium heptafluorooctane-1-sulfonate (PFOS-C ₁₄ H ₃₂ N)	56773-56-9
17	全氟辛基磺酸四丁基磷 Tetrabutylphosphonium perfluorooctane sulfonate (PFOS-C ₁₆ H ₃₆ P)	2185049-59-4
18	全氟辛基磺酸庚基二甲基-[2-(2-甲基丙-2-烯酰氧基)乙基]胺 Heptyldimethyl{2-[(2-methylprop-2-enoyl)oxy]ethyl}azanium heptafluorooctane-1-sulfonate (PFOS-C ₁₅ H ₃₀ NO ₂)	1203998-97-3
19	全氟辛基磺酸双[4-(1,1-二甲基乙基)苯基]-碘鎓 Iodonium, bis[4-(1,1-dimethylethyl)phenyl]-, salt with perfluoro-1-octanesulfonic acid (1:1) (PFOS-C ₂₀ H ₂₆ I)	213740-80-8
20	全氟辛基磺酸二苯基(2,4,6-三甲基苯基)硫 Diphenyl(2,4,6-trimethylphenyl)sulfonium perfluoro-1-octanesulfonate (PFOS-C ₂₁ H ₂₁ S)	258341-99-0
21	全氟辛基磺酸十六烷基吡啶 1-Hexadecylpyridinium perfluoro-1-octanesulfonate (PFOS-C ₂₁ H ₃₈ N)	334529-63-4
22	全氟辛基磺酸酐 Perfluorooctane sulfonic anhydride (PFOSAN)	423-92-7
23	N,N,N-三乙基癸-1-胺十七氟辛烷-1-磺酸盐 N,N,N-Triethyldecan-1-aminium heptafluorooctane-1-sulfonate (PFOS-C ₁₆ H ₃₆ N)	773895-92-4
24	全氟辛基磺酸盐 Perfluorooctanesulfonate (PFOS (anion))	45298-90-6
25	全氟辛基磺酰氯 Perfluoro-1-octanesulfonyl chloride (PFOS-Cl)	423-60-9
26	全氟辛基磺酸镱 Bis(1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptafluorooctane-1-sulfonate);ytterbium(2+) (PFOS-Yb ²⁺)	-
27	全氟辛基磺酸银 Silver perfluorooctanesulfonate (PFOS-Ag)	-
28	全氟辛基磺酸铟 Tris(1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptafluorooctane-1-sulfonate);indium(3+) (PFOS-In ³⁺)	-
29	全氟辛基磺酸镉 Cadmium(2+);bis(1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptafluorooctane-1-sulfonate) (PFOS-Cd ²⁺)	-
30	全氟辛基磺酸锌 ZINC 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptafluorooctane-1-sulfonate (PFOS-Zn ²⁺)	-
31	全氟辛基磺酸双(环戊二烯基自由基)钛 Bis(cyclopentadienyl radical) titanium perfluorooctanesulfonate (PFOS-(C ₅ H ₅) ₂ Ti)	-
32	全氟辛基磺酸双(环戊二烯基自由基)锆 Bis(cyclopentadienyl radical) zirconium perfluorooctanesulfonate (PFOS-(C ₅ H ₅) ₂ Zr)	-

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33	全氟辛基磺酸双(环戊二烯基自由基)钛 四氢呋喃水合物 Bis(cyclopentadienyl radical) titanium perfluorooctanesulfonate tetrahydrofuran hydrate (PFOS-(C ₅ H ₅) ₂ Ti·TFH(H ₂ O) ₂)	-
34	全氟辛基磺酸双(环戊二烯基自由基)铪 水合物 Bis(cyclopentadienyl radical) hafnium perfluorooctanesulfonate hydrate (PFOS-(C ₅ H ₅) ₂ Hf ₂ ·(H ₂ O) ₆)	-
35	全氟辛基磺酸二甲基-(4-甲基苯基)𬀓 Dimethyl-(4-methylphenyl)sulfanium; 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctane-1-sulfonate (PFOS-C ₉ H ₁₃ S)	-
36	全氟辛基磺酸二乙基-(4-甲基苯基)𬀓 Diethyl-(4-methylphenyl)sulfanium; 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctane-1-sulfonate (PFOS-C ₁₁ H ₁₇ S)	-
37	全氟辛基磺酸 2-氨基乙醇 2-Aminoethanol; 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctane-1-sulfonic acid (PFOS-C ₂ H ₇ NO)	-
38	全氟辛基磺酸 3-甲基-1-(噻烷-1-鎓-1-基)丁-2-酮 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-Heptadecafluorooctane-1-sulfonate; 3-methyl-1-(thian-1-ium-1-yl)butan-2-one (PFOS-C ₁₀ H ₁₉ OS)	-
39	全氟辛基磺酸(4-羟基-3,5-二甲基苯基)-二甲基𬀓 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-Heptadecafluorooctane-1-sulfonate; (4-hydroxy-3,5-dimethylphenyl)-dimethylsulfanium (PFOS-C ₁₀ H ₁₅ OS)	-
40	全氟辛基磺酸(4-甲氧基苯基)-二甲基𬀓 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-Heptadecafluorooctane-1-sulfonate; (4-methoxyphenyl)-dimethylsulfanium (PFOS-C ₉ H ₁₃ OS)	-
41	全氟辛基磺酸(4-乙氧基苯基)-二甲基𬀓 (4-Ethoxyphenyl)-dimethylsulfanium; 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctane-1-sulfonate (PFOS-(4-Ethoxyphenyl)-dimethylsulfanium)	-
42	全氟辛基磺酸硫磺 Sulfanium; 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctane-1-sulfonate (PFOS-H ₃ S)	-
43	全氟辛基磺酸二乙基-(4-羟基苯基)𬀓 Diethyl-(4-hydroxyphenyl)sulfanium; 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctane-1-sulfonate (PFOS-Diethyl-(4-hydroxyphenyl)sulfanium)	-
44	全氟辛基磺酸四氢噻吩 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-Heptadecafluorooctane-1-sulfonate; thiolan-1-ium (PFOS-Tetrahydrothiophene)	-
45	全氟辛基磺酸二甲基-(2-氧代环己基)𬀓 Dimethyl-(2-oxocyclohexyl)sulfanium; 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctane-1-sulfonate (PFOS-Dimethyl-(2-oxocyclohexyl)sulfanium)	-
46	全氟辛基磺酸 1-苯基四氢噻吩-1-鎓 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-Heptadecafluorooctane-1-sulfonate; 1-phenylthiolan-1-ium (PFOS-1-phenylthiolan-1-ium)	-
47	全氟辛基磺酸汞 Bis(1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctane-1-sulfonate); mercury(2+) (PFOS-Hg ²⁺)	-
48	全氟辛基磺酸铝 Aluminum tris(1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctane-1-sulfonate) (PFOS-Al ³⁺)	-
49	全氟辛基磺酸镓 Gallium tris(1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctane-1-sulfonate) (PFOS-Ga ³⁺)	-
50	全氟辛基磺酸铊 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-Heptadecafluorooctane-1-sulfonate; thallium(1+) (PFOS-Tl)	-

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51		全氟辛基磺酸叔丁基(苯基)碘鎓 Tert-butyl(phenyl)iodanium; 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctane-1-sulfonate (PFOS-Tert-butyl(phenyl)iodanium)	-
52		全氟辛基磺酸盐 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8- Heptadecafluorooctane-1-sulfonic acid;hydrochloride (PFOS-HCl)	-
53		全氟辛基磺酸乙基三丙基铵 Ethyl(tripropyl)azanium; 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctane-1-sulfonic acid (PFOS-Ethyl(tripropyl)azanium)	-
54		全氟辛基磺酸甲基三丙基铵 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8- Heptadecafluorooctane-1-sulfonic acid;methyl(tripropyl)azanium (PFOS-methyl(tripropyl)azanium)	-
55		全氟辛基磺酸 3,3-二甲基-1-(四氢噻吩-1-基)丁-2-酮 3,3-Dimethyl-1-(thiolan-1-ium-1-yl)butan-2-one;1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8- heptadecafluorooctane-1-sulfonate (PFOS-3,3-Dimethyl-1-(thiolan-1-ium-1-yl)butan-2-one)	-
56		全氟辛基磺酸 1-(3,3-二甲基四氢噻吩-1-基)丁-2-酮 1-(3,3-Dimethylthiolan-1-ium-1-yl)butan-2-one;1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8- heptadecafluorooctane-1-sulfonate (PFOS-1-(3,3-Dimethylthiolan-1-ium-1-yl)butan-2-one)	-
57		全氟辛基磺酸四甲基铵 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8- Heptadecafluorooctane-1-sulfonic acid;tetramethylazanium (PFOS-tetramethylazanium)	-
58		全氟辛基磺酸 1-(4-甲基苯基)四氢噻吩-1-鎓 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-Heptadecafluorooctane-1-sulfonate;1- (4-methylphenyl)thiolan-1-ium (PFOS-1-(4-methylphenyl)thiolan-1-ium)	-
59		全氟辛基磺酸三丙基铵 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8- Heptadecafluorooctane-1-sulfonate;tripropylazanium (PFOS-tripropylazanium)	-
60		全氟辛基磺酸钪 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8- Heptadecafluorooctane-1-sulfonic acid;scandium (PFOS-Sc)	-
61		全氟辛基磺酸四氟铵 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8- Heptadecafluorooctane-1-sulfonate;tetrafluoroazanium (PFOS-tetrafluoroazanium)	-
62		全氟辛基磺酸苄基三甲基铵 Benzyl(trimethyl)azanium; 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctane-1-sulfonic acid (PFOS-Benzyl(trimethyl)azanium)	-
63		全氟辛基磺酸三甲基(苯基)铵 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8- Heptadecafluorooctane-1-sulfonic acid;trimethyl(phenyl)azanium (PFOS-trimethyl(phenyl)azanium)	-
全氟辛烷磺酸(PFOS)相关物质 Perfluorooctane sulfonic acid (PFOS) related substances			
64	--	全氟辛基磺酰氟 Perfluoro-1-octanesulfonyl fluoride (PFOSF)	307-35-7
65	--	氟虫胺 N-Ethylperfluoro-1-octanesulfonamide (N-Et-FOSA)	4151-50-2
66	--	1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-十七氟-N-甲基-辛磺酰胺 N-Methylperfluoro-1-octanesulfonamide (N-Me-FOSA)	31506-32-8
67	--	N-乙基全氟辛基磺酰胺乙醇 2-(N-Ethylperfluoro-1-octanesulfonamido)-ethanol (N-Et-FOSE)	1691-99-2
68	--	1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-十七氟-N-(2-羟乙基)-N-甲基-1-辛磺酰胺 2-(N-Methylperfluoro-1-octanesulfonamido)-ethanol (N-Me-FOSE)	24448-09-7
69	PFOSA 及其盐	全氟辛基磺酰胺 Perfluorooctanesulfonamide (PFOSA)	754-91-6

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70	PFOSA and its salts	全氟辛基磺酰胺锂盐(1:1) Perfluorooctanesulfonamide lithium salt (1:1) (PFOSA-Li)	76752-79-9
71		全氟辛基磺酰胺钠盐(1:1) Perfluorooctanesulfonamide Sodium salt (1:1) (PFOSA-Na)	76752-78-8
72		全氟辛基磺酰胺钾盐(1:1) Perfluorooctanesulfonamide Potassium salt (1:1) (PFOSA-K)	76752-70-0
73		全氟辛基磺酰胺铵盐(1:1) Perfluorooctanesulfonamide Ammonium salt (1:1) (PFOSA-NH ₄)	76752-72-2
74		全氟辛基磺酰胺三乙胺 Heptadecafluorooctane-1-sulphonamide, compound with triethylamine (1:1) (PFOSA-C ₆ H ₁₅ N)	76752-82-4
75	N-Me-FOSAA 及其盐 N-Me-FOSAA and its salts	N-(十七氟辛基磺酰基)-N-甲基甘氨酸 N-Methyl perfluorooctanesulfonamidoacetic acid (N-Me-FOSAA)	2355-31-9
76		N-(十七氟辛基磺酰基)-N-甲基甘氨酸钾 Potassium N-((heptadecafluorooctyl)sulphonyl)-N-methylglycinate (N-Me-FOSAA-K)	70281-93-5
77		N-(十七氟辛基磺酰基)-N-甲基甘氨酸盐 2-(N-Methylperfluorooctanesulfonamido)acetate (N-Me-FOSAA (anion))	909405-48-7
78	N-Et-FOSAA 及其盐 N-Et-FOSAA and its salts	N-乙基-N-((十七氟辛基)磺酰基)甘氨酸 N-ethyl-N-((heptadecafluorooctyl)sulphonyl) glycine (N-Et-FOSAA)	2991-50-6
79		N-乙基-N-((十七烷氟辛基)磺酰基)-甘氨酸钾盐 Glycine, N-ethyl-N-((heptadecafluorooctyl)sulphonyl)-, potassium salt (N-Et-FOSAA-K)	2991-51-7
80		N-乙基-N-((十七氟辛基)磺酰基)甘氨酸钠 Sodium 2-(N-ethylperfluorooctanesulfonamido)acetate (N-Et-FOSAA-Na)	3871-50-9
81		N-乙基-N-((十七氟辛基)磺酰基)甘氨酸铵 Ammonium 2-(N-ethylperfluorooctanesulfonamido) acetate (N-Et-FOSAA-NH ₄)	2991-52-8
82		N-乙基-N-((十七氟辛基)磺酰基)甘氨酸盐 2-(N-Ethyl-perfluorooctanesulfonamido)acetate (N-Et-FOSAA (anion))	909405-49-8
83	FOSAA 及其盐 FOSAA and its salts	全氟辛烷磺酰氨基乙酸 Glycine, N-[(heptadecafluorooctyl)sulfonyl]- (FOSAA)	2806-24-8
84		全氟辛烷磺酰氨基乙酸钾 N-[(Perfluorooctyl)sulfonyl]glycine potassium salt (1:1) (FOSAA-K)	75260-69-4
85		全氟辛烷磺酰氨基乙酸钠 N-[(Perfluorooctyl)sulfonyl]glycine sodium salt (1:1) (FOSAA-Na)	115716-87-5
86		全氟辛烷磺酰氨基乙酸盐 N-[(Perfluorooctyl)sulfonyl]glycinate (FOSAA (anion))	909405-47-6
87	EtFOSEdiPAPs 及其盐 EtFOSEdiPAPs and its salts	双(2-全氟辛基磺酰基-N-氨乙基)磷酸 Bis[2-[N-ethyl(heptadecafluorooctanesulphonyl)amino]ethyl]hydrogen phosphate (EtFOSEdiPAPs)	2965-52-8
88		双(2-全氟辛基磺酰基-N-氨乙基)磷酸铵 Ammonium bis(N-ethyl-2-perfluorooctylsulfonaminoethyl)phosphate (EtFOSEdiPAPs-NH ₄)	30381-98-7
89		双(3-全氟辛基磺酰基-N-氨乙基)磷酸钠 Sodium bis[2-(N-ethylperfluorooctane-1-sulfonamido)ethyl] phosphate (EtFOSEdiPAPs-Na)	23282-60-2
90	--	2-(N-乙基全氟辛烷磺酰基)丙烯酸乙酯 2-(N-Ethyl-N-(perfluorooctylsulfonyl)amino)ethyl acrylate (EtFOSAC)	423-82-5

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▼ 六溴环十二烷 Hexabromocyclododecane (HBCDD)

测试方法: 参考 US EPA 3550C:2007 & US EPA 8270E:2018; 测试仪器: GC-MS

Test Method: Refer to US EPA 3550C:2007 & US EPA 8270E:2018; Test Equipment: GC-MS

测试项目 Tested Item(s)	CAS No.	结果 Result (mg/kg)	方法检出限 MDL (mg/kg)	限值 Limit (mg/kg)
		002		
六溴环十二烷 Hexabromocyclododecane (HBCDD)	25637-99-4 3194-55-6 134237-50-6 134237-51-7 134237-52-8	N.D.	20	75

备注 Remark:

- MDL = 方法检出限 Method Detection Limit
- N.D. = 未检出 Not Detected (小于方法检出限 <MDL)
- mg/kg = ppm = 百万分之一 parts per million
- “六溴环十二烷(HBCDD)”指: 六溴环十二烷(HBCDD)、1,2,5,6,9,10-六溴环十二烷及其非对映异构体 (α -HBCDD, β -HBCDD, γ -HBCDD)
'Hexabromocyclododecane (HBCDD)' means: Hexabromocyclododecane (HBCDD), 1,2,5,6,9,10-hexabromocyclododecane and its main diastereoisomers: α -HBCDD, β -HBCDD, γ -HBCDD

▼ 短链氯化石蜡 Short Chain Chlorinated Paraffins (SCCPs)

测试方法: 参考 US EPA 3550C:2007 & US EPA 8270E:2018; 测试仪器: GC-MS(NCI)

Test Method: Refer to US EPA 3550C:2007 & US EPA 8270E:2018; Test Equipment: GC-MS(NCI)

测试项目 Tested Item(s)	结果 Result (mg/kg)	方法检出限 MDL (mg/kg)	限值 Limit (mg/kg)
	002		
短链氯化石蜡 Short Chain Chlorinated Paraffins (SCCPs)	N.D.	100	1500

备注 Remark:

- MDL = 方法检出限 Method Detection Limit
- N.D. = 未检出 Not Detected (小于方法检出限 <MDL)
- mg/kg = ppm = 百万分之一 parts per million

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▼滴滴涕(1,1,1-三氯-2,2-二(对-氯苯基)乙烷) DDT (1,1,1-trichloro-2,2-bis (4-chlorophenyl)ethane)

测试方法: 参考 US EPA 3550C:2007 & US EPA 8270E:2018; 测试仪器: GC-MS

Test Method: Refer to US EPA 3550C:2007 & US EPA 8270E:2018; Test Equipment: GC-MS

测试项目 Tested Item(s)	结果 Result (mg/kg)	方法检出限 MDL (mg/kg)	限值 Limit (mg/kg)
	002		
滴滴涕(1,1,1-三氯-2,2-二(对-氯苯基)乙烷) DDT (1,1,1-trichloro-2,2-bis (4-chlorophenyl)ethane)	N.D.	5	N.D.

备注 Remark:

- MDL = 方法检出限 Method Detection Limit
- N.D. = 未检出 Not Detected (小于方法检出限 <MDL)
- mg/kg = ppm = 百万分之一 parts per million

▼氯丹 Chlordane

测试方法: 参考 US EPA 3550C:2007 & US EPA 8270E:2018; 测试仪器: GC-MS

Test Method: Refer to US EPA 3550C:2007 & US EPA 8270E:2018; Test Equipment: GC-MS

测试项目 Tested Item(s)	结果 Result (mg/kg)	方法检出限 MDL (mg/kg)	限值 Limit (mg/kg)
	002		
氯丹 Chlordane	N.D.	5	N.D.

备注 Remark:

- MDL = 方法检出限 Method Detection Limit
- N.D. = 未检出 Not Detected (小于方法检出限 <MDL)
- mg/kg = ppm = 百万分之一 parts per million

▼六氯环己烷, 包括林丹 Hexachlorocyclohexanes, including Lindane

测试方法: 参考 US EPA 3550C:2007 & US EPA 8270E:2018; 测试仪器: GC-MS

Test Method: Refer to US EPA 3550C:2007 & US EPA 8270E:2018; Test Equipment: GC-MS

测试项目 Tested Item(s)	结果 Result (mg/kg)	方法检出限 MDL (mg/kg)	限值 Limit (mg/kg)
	002		
六氯环己烷, 包括林丹 Hexachlorocyclohexanes, including Lindane	N.D.	5	N.D.

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备注 Remark:

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- N.D. = 未检出 Not Detected (小于方法检出限 <MDL)
- mg/kg = ppm = 百万分之一 parts per million

▼ 狄氏剂 Dieldrin

测试方法: 参考 US EPA 3550C:2007 & US EPA 8270E:2018; 测试仪器: GC-MS

Test Method: Refer to US EPA 3550C:2007 & US EPA 8270E:2018; Test Equipment: GC-MS

测试项目 Tested Item(s)	结果 Result (mg/kg)	方法检出限 MDL (mg/kg)	限值 Limit (mg/kg)
	002		
狄氏剂 Dieldrine	N.D.	5	N.D.

备注 Remark:

- MDL = 方法检出限 Method Detection Limit
- N.D. = 未检出 Not Detected (小于方法检出限 <MDL)
- mg/kg = ppm = 百万分之一 parts per million

▼ 异狄氏剂 Endrin

测试方法: 参考 US EPA 3550C:2007 & US EPA 8270E:2018; 测试仪器: GC-MS

Test Method: Refer to US EPA 3550C:2007 & US EPA 8270E:2018; Test Equipment: GC-MS

测试项目 Tested Item(s)	结果 Result (mg/kg)	方法检出限 MDL (mg/kg)	限值 Limit (mg/kg)
	002		
异狄氏剂 Endrine	N.D.	5	N.D.

备注 Remark:

- MDL = 方法检出限 Method Detection Limit
- N.D. = 未检出 Not Detected (小于方法检出限 <MDL)
- mg/kg = ppm = 百万分之一 parts per million

▼ 七氯 Heptachlor

测试方法: 参考 US EPA 3550C:2007 & US EPA 8270E:2018; 测试仪器: GC-MS

Test Method: Refer to US EPA 3550C:2007 & US EPA 8270E:2018; Test Equipment: GC-MS

测试项目 Tested Item(s)	结果 Result (mg/kg)	方法检出限 MDL (mg/kg)	限值 Limit (mg/kg)
	002		
七氯 Heptachlor	N.D.	5	N.D.

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备注 Remark:

- MDL = 方法检出限 Method Detection Limit
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- mg/kg = ppm = 百万分之一 parts per million

▼ 硫丹 Endosulfan

测试方法: 参考 US EPA 3550C:2007 & US EPA 8270E:2018; 测试仪器: GC-MS

Test Method: Refer to US EPA 3550C:2007 & US EPA 8270E:2018; Test Equipment: GC-MS

测试项目 Tested Item(s)	结果 Result (mg/kg)	方法检出限 MDL (mg/kg)	限值 Limit (mg/kg)
	002		
硫丹 Endosulfan	N.D.	5	N.D.

备注 Remark:

- MDL = 方法检出限 Method Detection Limit
- N.D. = 未检出 Not Detected (小于方法检出限 <MDL)
- mg/kg = ppm = 百万分之一 parts per million

▼ 十氯酮 Chlordane

测试方法: 参考 US EPA 3550C:2007 & US EPA 8270E:2018; 测试仪器: GC-MS

Test Method: Refer to US EPA 3550C:2007 & US EPA 8270E:2018; Test Equipment: GC-MS

测试项目 Tested Item(s)	结果 Result (mg/kg)	方法检出限 MDL (mg/kg)	限值 Limit (mg/kg)
	002		
十氯酮 Chlordane	N.D.	5	N.D.

备注 Remark:

- MDL = 方法检出限 Method Detection Limit
- N.D. = 未检出 Not Detected (小于方法检出限 <MDL)
- mg/kg = ppm = 百万分之一 parts per million

▼ 艾氏剂 Aldrin

测试方法: 参考 US EPA 3550C:2007 & US EPA 8270E:2018; 测试仪器: GC-MS

Test Method: Refer to US EPA 3550C:2007 & US EPA 8270E:2018; Test Equipment: GC-MS

测试项目 Tested Item(s)	结果 Result (mg/kg)	方法检出限 MDL (mg/kg)	限值 Limit (mg/kg)
	002		
艾氏剂 Aldrin	N.D.	5	N.D.

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备注 Remark:

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- mg/kg = ppm = 百万分之一 parts per million

▼ 灭蚁灵 Mirex

测试方法: 参考 US EPA 3550C:2007 & US EPA 8270E:2018; 测试仪器: GC-MS

Test Method: Refer to US EPA 3550C:2007 & US EPA 8270E:2018; Test Equipment: GC-MS

测试项目 Tested Item(s)	结果 Result (mg/kg)	方法检出限 MDL (mg/kg)	限值 Limit (mg/kg)
	002		
灭蚁灵 Mirex	N.D.	5	N.D.

备注 Remark:

- MDL = 方法检出限 Method Detection Limit
- N.D. = 未检出 Not Detected (小于方法检出限 <MDL)
- mg/kg = ppm = 百万分之一 parts per million

▼ 毒杀芬 Toxaphene

测试方法: 参考 US EPA 3550C:2007 & US EPA 8270E:2018; 测试仪器: GC-MS

Test Method: Refer to US EPA 3550C:2007 & US EPA 8270E:2018; Test Equipment: GC-MS

测试项目 Tested Item(s)	结果 Result (mg/kg)	方法检出限 MDL (mg/kg)	限值 Limit (mg/kg)
	002		
毒杀芬 Toxaphene	N.D.	5	N.D.

备注 Remark:

- MDL = 方法检出限 Method Detection Limit
- N.D. = 未检出 Not Detected (小于方法检出限 <MDL)
- mg/kg = ppm = 百万分之一 parts per million

▼ 六氯苯 Hexachlorobenzene

测试方法: 参考 US EPA 3550C:2007 & US EPA 8270E:2018; 测试仪器: GC-MS

Test Method: Refer to US EPA 3550C:2007 & US EPA 8270E:2018; Test Equipment: GC-MS

测试项目 Tested Item(s)	结果 Result (mg/kg)	方法检出限 MDL (mg/kg)	限值 Limit (mg/kg)
	002		
六氯苯 Hexachlorobenzene	N.D.	5	10

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备注 Remark:

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- mg/kg = ppm = 百万分之一 parts per million

▼ 六溴联苯 Hexabromobiphenyl

测试方法: IEC 62321-6:2015; 测试仪器: GC-MS

Test Method: IEC 62321-6:2015; Test Equipment: GC-MS

测试项目 Tested Item(s)	结果 Result (mg/kg)	方法检出限 MDL (mg/kg)	限值 Limit (mg/kg)
	002		
六溴联苯 Hexabromobiphenyl	N.D.	5	N.D.

备注 Remark:

- MDL = 方法检出限 Method Detection Limit
- N.D. = 未检出 Not Detected (小于方法检出限 <MDL)
- mg/kg = ppm = 百万分之一 parts per million

▼ 五氯苯 Pentachlorobenzene

测试方法: 参考 US EPA 3550C:2007 & US EPA 8270E:2018; 测试仪器: GC-MS

Test Method: Refer to US EPA 3550C:2007 & US EPA 8270E:2018; Test Equipment: GC-MS

测试项目 Tested Item(s)	结果 Result (mg/kg)	方法检出限 MDL (mg/kg)	限值 Limit (mg/kg)
	002		
五氯苯 Pentachlorobenzene	N.D.	5	N.D.

备注 Remark:

- MDL = 方法检出限 Method Detection Limit
- N.D. = 未检出 Not Detected (小于方法检出限 <MDL)
- mg/kg = ppm = 百万分之一 parts per million

▼ 多氯联苯 Polychlorinated Biphenyls(PCBs)

测试方法: 参考 US EPA 3550C:2007 & US EPA 8270E:2018; 测试仪器: GC-MS

Test Method: Refer to US EPA 3550C:2007 & US EPA 8270E:2018; Test Equipment: GC-MS

测试项目 Tested Item(s)	结果 Result (mg/kg)	方法检出限 MDL (mg/kg)	限值 Limit (mg/kg)
	002		
多氯联苯 Polychlorinated Biphenyls(PCBs)	N.D.	0.2	N.D.

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备注 Remark:

- MDL = 方法检出限 Method Detection Limit
- N.D. = 未检出 Not Detected (小于方法检出限 <MDL)
- mg/kg = ppm = 百万分之一 parts per million

▼多氯化萘 Polychlorinated Naphthalenes (PCNs)

测试方法: 参考 US EPA 3550C:2007 & US EPA 8270E:2018; 测试仪器: GC-MS

Test Method: Refer to US EPA 3550C:2007 & US EPA 8270E:2018; Test Equipment: GC-MS

测试项目 Tested Item(s)	结果 Result (mg/kg)	方法检出限	限值 Limit
	002	MDL (mg/kg)	(mg/kg)
多氯化萘 Polychlorinated Naphthalenes (PCNs)	N.D.	5	N.D.

备注 Remark:

- MDL = 方法检出限 Method Detection Limit
- N.D. = 未检出 Not Detected (小于方法检出限 <MDL)
- mg/kg = ppm = 百万分之一 parts per million

▼六氯丁二烯 Hexachlorobutadiene (HCBd)

测试方法: 参考 US EPA 3550C:2007 & US EPA 8270E:2018; 测试仪器: GC-MS

Test Method: Refer to US EPA 3550C:2007 & US EPA 8270E:2018; Test Equipment: GC-MS

测试项目 Tested Item(s)	结果 Result (mg/kg)	方法检出限	限值 Limit
	002	MDL (mg/kg)	(mg/kg)
六氯丁二烯 Hexachlorobutadiene	N.D.	5	N.D.

备注 Remark:

- MDL = 方法检出限 Method Detection Limit
- N.D. = 未检出 Not Detected (小于方法检出限 <MDL)
- mg/kg = ppm = 百万分之一 parts per million

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五氯苯酚及其盐和酯 Pentachlorophenol and its salts and esters

测试方法: 参考 ISO 17070:2015; 测试仪器: GC-MS
Test Method: Refer to ISO 17070:2015; Test Equipment: GC-MS

Table with 4 columns: Tested Item(s), Result (mg/kg), MDL (mg/kg), Limit (mg/kg). Row 1: Pentachlorophenol and its salts and esters, N.D., 1, 5.

备注 Remark:
- MDL = 方法检出限 Method Detection Limit
- N.D. = 未检出 Not Detected (小于方法检出限 <MDL)
- mg/kg = ppm = 百万分之一 parts per million
- 五氯苯酚及其盐和酯的结果以五氯苯酚计。
The test result of Pentachlorophenol and its salts and esters is calculated by Pentachlorophenol.

全氟辛酸(PFOA)及其盐和相关物质 Perfluorooctanoic acid (PFOA) and its salts & related substances

测试方法: 参考 EN 17681-1:2025; 测试仪器: LC-MS-MS&GC-MS
Test Method: Refer to EN 17681-1:2025; Test Equipment: LC-MS-MS&GC-MS

Table with 5 columns: Tested Item(s), CAS No., Result (mg/kg), MDL (mg/kg), Limit (mg/kg). Rows include PFOA and its salts, Perfluorooctanoic acid (PFOA) and its salts, Methyl perfluorooctanoate (Me-PFOA), Ethyl perfluorooctanoate (Et-PFOA), Perfluorooctyl iodide (PFOI), Perfluoro-1-decanol (8:2 FTOH), 8:2 FTS and its salts, 1,1,2,2-Tetrahydroperfluorodecyl acrylate (8:2 FTAC), and 2-Propenoic acid, 2-methyl-, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10-heptafluorodecyl ester (8:2 FTMA).

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测试项目 Tested Item(s)	CAS No.	结果 Result (mg/kg)	方法检出限 MDL (mg/kg)	限值 Limit (mg/kg)
		002		
1H,1H,2H,2H-全氟癸基三乙氧基硅烷 1H,1H,2H,2H-Perfluorodecyltriethoxysilane (PFSI)	101947-16-4	N.D.	0.200	1
1-碘-1H,1H,2H,2H-全氟癸烷 Decane,1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-heptafluoro-10-iodo- (8:2 FTI)	2043-53-0	N.D.	0.200	1
8:2diPAP 及其盐 8:2diPAP and its salts*	-	N.D.	0.200	1
2H,2H-全氟癸酸 2H,2H-Perfluorodecanoate (H ₂ PFDA)	27854-31-5	N.D.	0.010	1
四丁基磷 2H,2H-全氟癸酸酯 Tetrabutylphosphonium 2H,2H-Perfluorodecanoate (H ₂ PFDA-P(C ₄ H ₉) ₄)	882489-14-7	N.D.	0.010	1
H ₄ PFUnA 及其盐 H ₄ PFUnA and its salts*	-	N.D.	0.010	1
全氟辛基乙烯 1-Decene,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptafluoro- (PFOE)	21652-58-4	N.D.	0.200	1
全氟癸基三氯硅烷 Perfluorooctylethyltrichlorosilane (FDTs)	78560-44-8	N.D.	0.200	1
全氟癸基三甲氧基硅烷 Perfluorooctylethyltrimethoxysilane (FDTMOS)	83048-65-1	N.D.	0.200	1
10:2 diPAP 及其盐 10:2 diPAP and its salts*	-	N.D.	0.200	1
8:2 monoPAPS 及其盐 8:2 monoPAPS and its salts*	-	N.D.	0.200	1
2H-全氟-2-癸烯酸 2H-Perfluoro-2-decenoic acid (8:2 FTUCA)	70887-84-2	N.D.	0.010	1
C8-14-全氟烷基乙醇 Alcohols,C8-14,gamma-omega-perfluoro (C8-14-PF _{Et} OH)	68391-08-2	N.D.	0.200	1
2-全氟辛基乙基乙酸酯 1H,1H,2H,2H-Perfluorodecyl acetate (8:2FTOAc)	37858-04-1	N.D.	0.200	1
8:8 PFPi 及其盐 8:8 PFPi and its salts*	-	N.D.	0.010	1
PFOPA 及其盐 PFOPA and its salts*	-	N.D.	0.010	1
1H,1H,2H,2H-全氟癸基乙酸酯 1H,1H,2H,2H-Perfluorododecyl acetate (10:2FTOAc)	37858-05-2	N.D.	0.200	1
3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-十五氟-2-壬醇 7:2 sFluorotelomer alcohol (7:2sFTOH)	24015-83-6	N.D.	0.200	1
1H,1H-全氟辛基胺 1H,1H-Perfluorooctylamine (7:1 FTNH ₂)	307-29-9	N.D.	0.200	1
6:8 PFPi 及其盐 6:8 PFPi and its salts*	-	N.D.	0.010	1
1-碘全氟癸烷 Perfluorodecyl iodide (PFDI)	423-62-1	N.D.	0.200	1
1-碘全氟十二烷 Perfluorododecyl iodide (PFDol)	307-60-8	N.D.	0.200	1
1H,1H,2H,2H-全氟十二烷基碘 1H,1H,2H,2H-perfluorododecyl iodide (10:2 FTI)	2043-54-1	N.D.	0.200	1

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测试项目 Tested Item(s)	CAS No.	结果 Result (mg/kg)	方法检出限 MDL (mg/kg)	限值 Limit (mg/kg)
		002		
1H,1H,2H,2H-全氟十四烷基碘 1H,1H,2H,2H-perfluorotetradecyl iodide (12:2 FTI)	30046-31-2	N.D.	0.200	1
1H,1H,2H,2H-全氟-1-十二醇 1H,1H,2H,2H-Perfluoro-1-dodecanol (10:2 FTOH)	865-86-1	N.D.	0.200	1
1H,1H,2H,2H-全氟-1-十四烷醇 1H,1H,2H,2H-perfluorotetradecan-1-ol (12:2 FTOH)	39239-77-5	N.D.	0.200	1
3-全氟庚基丙酸 3-Perfluoroheptylpropanoic acid (7:3 FTCA)	812-70-4	N.D.	0.010	1
2H,2H-全氟十二酸 2H,2H-Perfluorododecanoic acid (10:2 FTCA)	53826-13-4	N.D.	0.010	1
2H-全氟-2-十二烯酸 2H-Perfluoro-2-dodecenoic acid (10:2 FTUCA)	70887-94-4	N.D.	0.010	1
1H,1H,2H,2H-全氟十二烷基丙烯酸酯 1H,1H,2H,2H-Tetrahydroperfluorododecyl acrylate (10:2 FTA)	17741-60-5	N.D.	0.200	1
10:2 monoPAPS 及其盐 10:2 monoPAPS and its salts*	-	N.D.	0.200	1
2-(全氟癸基)乙基甲基丙烯酸酯 2-(Perfluorodecyl)ethyl methacrylate (10:2 FTMA)	2144-54-9	N.D.	0.200	1
10:2 FTS 及其盐 10:2 FTS and its salts*	-	N.D.	0.200	1
全氟辛酸(PFOA)相关物质 Perfluorooctanoic acid (PFOA) related substances	--	N.D.	--	1

备注 Remark:

- MDL = 方法检出限 Method Detection Limit
- N.D. = 未检出 Not Detected (小于方法检出限 <MDL)
- mg/kg = ppm = 百万分之一 parts per million
- * = PFOA 及其盐和相关物质清单中列出的物质 The substances listed in the List of PFOA and its salts & related substances

PFOA 及其盐和相关物质清单 List of PFOA and its salts & related substances

序号 No.	组名 Group Name	物质名称 Substance Name(s)	CAS No.
全氟辛酸(PFOA)及其盐 Perfluorooctanoic acid (PFOA) and its salts			
1	PFOA 及其盐 PFOA and its salts	全氟辛酸 Perfluorooctanoic acid (PFOA)	335-67-1
2		全氟辛酸铵 Ammonium pentadecafluorooctanoate (APFO)	3825-26-1
3		全氟辛酸钠 Sodium perfluorooctanoate (PFOA-Na)	335-95-5
4		全氟辛酸钾 Potassium perfluorooctanoate (PFOA-K)	2395-00-8

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5		全氟辛酸锂 Lithium perfluorooctanoate (PFOA-Li)	17125-58-5
6		全氟辛酸银 Silver perfluorooctanoate (PFOA-Ag)	335-93-3
7		全氟辛氟 Perfluorooctanoyl fluoride (PFOA-F)	335-66-0
8		全氟辛酸铯 Cesium perfluorooctanoate (PFOA-Cs)	17125-60-9
9		全氟辛酸钴 Cobalt perfluorooctanoate (PFOA-Co)	35965-01-6
10		全氟辛酸铬 Chromium(III) perfluorooctanoate (PFOA-Cr)	68141-02-6
11		全氟辛酸四乙基铵 N,N,N-Triethylethanaminium perfluorooctanoate (PFOA-NH(C ₂ H ₅) ₃)	98241-25-9
12		全氟辛酸四丙基铵 Tetrapropylammonium perfluorooctanoate (PFOA-NH(C ₃ H ₇) ₄)	277749-00-5
13		全氟辛酸 N,N,N-三甲基甲烷 Perfluorooctanoate N,N,N-Trimethylmethanaminium (PFOA-NH(C ₄ H ₁₁))	32609-65-7
14		全氟辛酸-哌嗪 Pentadecafluorooctanoic acid-piperazine (2/1) (PFOA-NH(C ₄ H ₁₀ N))	423-52-9
15		全氟辛酸钾水合物 Potassium pentadecafluorooctanoate-water (1/1/2) (PFOA-K(H ₂ O) ₂)	98065-31-7
16		全氟辛酸乙胺 Perfluorooctanoic acid compd. with ethanamine (1:1) (PFOA-C ₂ H ₇ N)	1376936-03-6
17		全氟辛酸吡啶 Pentadecafluorooctanoic acid-pyridine (1/1) (PFOA-C ₅ H ₅ N)	95658-47-2
18		全氟辛酸苯基哌嗪 Pentadecafluorooctanoic acid- 1-phenylpiperazine(1:1) (PFOA-C ₁₀ H ₁₄ N ₂)	1514-68-7
19		全氟辛酸辛基三甲基铵 N,N,N-Trimethyloctan-1-aminium pentadecafluorooctanoate (PFOA-C ₁₁ H ₂₆ N)	927835-01-6
20		全氟辛酸酐 Perfluorooctanoic Anhydride (PFOAA)	33496-48-9
21		全氟辛酸盐 Pentadecafluorooctanoate (anion) (PFOA (anion))	45285-51-6
22		全氟辛酸氯 Pentadecafluorooctanoyl chloride (PFOA-Cl)	335-64-8
23		全氟辛酸溴 Perfluorooctanoyl Bromide (PFOA-Br)	222037-87-8
全氟辛酸(PFOA)相关物质 Perfluorooctanoic acid (PFOA) related substances			
24	--	全氟辛酸甲酯 Methyl perfluorooctanoate (Me-PFOA)	376-27-2
25	--	全氟辛酸乙酯 Ethyl perfluorooctanoate (Et-PFOA)	3108-24-5
26	--	全氟正辛基碘烷 Perfluorooctyl iodide (PFOI)	507-63-1
27	--	1H,1H,2H,2H-全氟-1-癸醇 1H,1H,2H,2H-Perfluoro-1-decanol (8:2 FTOH)	678-39-7
28		1H,1H,2H,2H-全氟癸磺酸 1H,1H,2H,2H-perfluorodecane sulfonic acid (8:2 FTS)	39108-34-4
29		1H,1H,2H,2H-全氟癸磺酸钠 1H,1H,2H,2H-Perfluorodecanesulfonic Acid Sodium (8:2 FTS-Na)	27619-96-1
30	8:2 FTS 及其盐	1H,1H,2H,2H-全氟癸磺酸钾 Potassium 2-(perfluorooctyl)ethane-1-sulfonate (8:2 FTS-K)	438237-73-1
31	8:2 FTS and its salts	1H,1H,2H,2H-全氟癸磺酸铵 8:2 Fluorotelomer sulfonate ammonium salt (8:2 FTS-NH ₄)	149724-40-3
32		1H,1H,2H,2H-全氟癸磺酸盐 2-(Perfluorooctyl)ethane-1-sulfonate (8:2 FTS (anion))	481071-78-7
33		1H,1H,2H,2H-全氟癸磺酰氯 2-(Perfluorooctyl)ethanesulfonyl chloride (8:2 FTS-Cl)	27619-90-5
34	--	丙烯酸 1H,1H,2H,2H-十七氟癸酯 1,1,2,2-Tetrahydroperfluorodecyl acrylate (8:2 FTAC)	27905-45-9

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35	--	2-(全氟辛基)乙基甲基丙烯酸酯 2-Propenoic acid,2-methyl-,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptafluorodecyl ester (8:2 FTMA)	1996-88-9
36	--	1H,1H,2H,2H-全氟癸基三乙氧基硅烷 1H,1H,2H,2H-Perfluorodecyltriethoxysilane (PFSI)	101947-16-4
37	--	1-碘-1H,1H,2H,2H-全氟癸烷 Decane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8- heptafluoro-10-iodo- (8:2 FTI)	2043-53-0
38	8:2diPAP 及其盐 8:2diPAP and its salts	双(2-(全氟乙基))磷酸 8:2 Fluorotelomer phosphate diester (8:2diPAP)	678-41-1
39		双(2-(全氟乙基))磷酸钠 Sodium bis(1H,1H,2H,2H-perfluorodecyl)phosphate (8:2diPAP-Na)	114519-85-6
40		双(2-(全氟乙基))磷酸铵 Ammonium bis(1H,1H,2H,2H-perfluorodecyl)phosphate (8:2diPAP-NH ₄)	93776-20-6
41		双(2-(全氟乙基))磷酸二乙醇胺 Bis(2-hydroxyethyl)ammonium bis((perfluorooctyl)ethyl) hydrogen phosphate (8:2diPAP-C ₄ H ₁₁ NO ₂)	57677-97-1
42		双(2-(全氟乙基))磷酸盐 8:2 Fluorotelomer phosphate diester ion (1-) (8:2diPAP (anion))	1411713-91-1
43	--	2H,2H-全氟癸酸 2H,2H-Perfluorodecanoate (H ₂ PFDA)	27854-31-5
44	--	四丁基磷 2H,2H-全氟癸酸酯 Tetrabutylphosphonium 2H,2H-Perfluorodecanoate (H ₂ PFDA-P(C ₄ H ₉) ₄)	882489-14-7
45	H ₄ PFUnA 及其盐 H ₄ PFUnA and its salts	2H,2H,3H,3H-全氟十一酸 2H,2H,3H,3H-Perfluoroundecanoic acid (H ₄ PFUnA)	34598-33-9
46		3-(全氟辛基)丙酸钾 Potassium 3-(perfluorooctyl)propanoate (H ₄ PFUnA-K)	83310-58-1
47		2H,2H,3H,3H-全氟十一酸锂 Lithium 3-(perfluorooctyl)propanoate (H ₄ PFUnA-Li)	67304-23-8
48	--	全氟辛基乙烯 1-Decene,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptafluoro- (PFOE)	21652-58-4
49	--	全氟癸基三氯硅烷 Perfluorooctylethyltrichlorosilane (FDTS)	78560-44-8
50	--	全氟癸基三甲氧硅烷 Perfluorooctylethyltrimethoxysilane (FDTMOS)	83048-65-1
51	10:2 diPAP 及其盐 10:2 diPAP and its salts	双[2-(全氟癸基)乙基]磷酸酯 Bis[2-(perfluorodecyl)ethyl] Phosphate (10:2 diPAP)	1895-26-7
52		2,2'-亚氨基二乙醇双[2-(全氟癸基)乙基]磷酸盐 Bis((perfluorodecyl)ethyl) hydrogen phosphate 2,2'-iminodiethanol (10:2 diPAP-C ₄ H ₁₁ O ₂)	57677-98-2
53	8:2 monoPAPS 及其盐 8:2 monoPAPS and its salts	十七氟-1-癸醇磷酸二氢酯 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptafluorodecyl dihydrogen phosphate (8:2 monoPAPS)	57678-03-2
54		8:2 氟调聚物磷酸单酯钠盐 Sodium 1H,1H,2H,2H-perfluorodecyl phosphate (8:2 monoPAPS-Na)	92678-93-8
55		8:2 氟调聚物磷酸单酯二钠盐 Disodium 1H,1H,2H,2H-perfluorodecylphosphate (8:2 monoPAPS-Na ₂)	438237-75-3
56		8:2 氟调聚物磷酸单酯二铵盐 8:2 Fluorotelomer diammonium phosphate (8:2 monoPAPS-NH ₄ NH ₄)	93857-44-4
57	--	2H-全氟-2-癸烯酸 2H-Perfluoro-2-decenoic acid (8:2 FTUCA)	70887-84-2
58	--	C8-14-全氟烷基乙醇 Alcohols, C8-14, gamma-omega-perfluoro (C8-14-PFetOH)	68391-08-2
59	--	2-全氟辛基乙基乙酸酯 1H,1H,2H,2H-Perfluorodecyl acetate (8:2FTOAc)	37858-04-1
60	8:8 PFPi 及其盐 8:8 PFPi and its salts	8:8 全氟次膦酸 Bis(heptafluorooctyl)phosphinic acid (8:8 PFPi)	40143-79-1
61		8:8 全氟次膦酸钠盐 Sodium bis(perfluorooctyl)phosphinate (8:8 PFPi-Na)	500776-69-2
62		8:8 全氟次膦酸铈盐 Bis(perfluorooctyl) phosphinic acid erbium(3+) salt (8:8 PFPi-Er)	500776-70-5

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63		8:8 全氟次膦酸铈盐 Bis(perfluorooctyl) phosphinic acid ytterbium(3+) salt (8:8 PFPi-Yb)	500776-71-6
64	PFOPA 及其盐 PFOPA and its salts	全氟辛基膦酸(Perfluorooctyl)phosphonic acid (PFOPA)	40143-78-0
65		全氟辛基膦酸-4-甲基苄胺(Heptadecafluorooctyl)phosphonic acid-4-methylaniline (PFOPA-C ₈ H ₉ NO)	1263361-03-0
66	--	1H,1H,2H,2H-全氟癸基乙酸酯 1H,1H,2H,2H-Perfluorododecyl acetate (10:2FTOAc)	37858-05-2
67	--	3,3,4,4,5,5,6,6,7,7,8,8,9,9-十五氟-2-壬醇 7:2 sFluorotelomer alcohol (7:2sFTOH)	24015-83-6
68	--	1H,1H-全氟辛基胺 1H,1H-Perfluorooctylamine (7:1 FTNH ₂)	307-29-9
69	6:8 PFPi 及其盐 6:8 PFPi and its salts	6:8 全氟次膦酸 Perfluorohexylperfluorooctyl phosphinic acid (6:8 PFPi)	610800-34-5
70		6:8 全氟次膦酸钠 Sodium perfluorohexylperfluorooctylphosphinate (6:8 PFPi-Na)	2361298-14-6
71	--	1-碘全氟癸烷 Perfluorodecyl iodide (PFDI)	423-62-1
72	--	1-碘全氟十二烷 Perfluorododecyl iodide (PFDol)	307-60-8
73	--	1H,1H,2H,2H-全氟十二烷基碘 1H,1H,2H,2H-perfluorododecyl iodide (10:2 FTI)	2043-54-1
74	--	1H,1H,2H,2H-全氟十四烷基碘 1H,1H,2H,2H-perfluorotetradecyl iodide (12:2 FTI)	30046-31-2
75	--	1H,1H,2H,2H-全氟-1-十二醇 1H,1H,2H,2H-Perfluoro-1-dodecanol (10:2 FTOH)	865-86-1
76	--	1H,1H,2H,2H-全氟-1-十四烷醇 1H,1H,2H,2H-perfluorotetradecan-1-ol (12:2 FTOH)	39239-77-5
77	--	3-全氟庚基丙酸 3-Perfluoroheptylpropanoic acid (7:3 FTCA)	812-70-4
78	--	2H,2H-全氟十二酸 2H,2H-Perfluorododecanoic acid (10:2 FTCA)	53826-13-4
79	--	2H-全氟-2-十二烯酸 2H-Perfluoro-2-dodecenoic acid (10:2 FTUCA)	70887-94-4
80	--	1H,1H,2H,2H-全氟十二烷基丙烯酸酯 1H,1H,2H,2H-Tetrahydroperfluorododecyl acrylate (10:2 FTA)	17741-60-5
81	10:2 monoPAPS 及其盐 10:2 monoPAPS and its salts	二十一氟十二烷基磷酸二氢酯 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-Henicosafuorododecyl dihydrogen phosphate (10:2 monoPAPS)	57678-05-4
82		二十一氟十二烷基磷酸二氢酯二铵盐 10:2 Fluorotelomer diammonium dihydrogen phosphate (10:2 monoPAPS-NH ₄ NH ₄)	93857-45-5
83		二十一氟十二烷基磷酸二氢酯环己胺盐 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-Henicosafuorododecyl dihydrogen phosphate cyclohexylamine	2514858-66-1
84	--	2-(全氟癸基)乙基甲基丙烯酸酯 2-(Perfluorodecyl)ethyl methacrylate (10:2 FTMA)	2144-54-9
85	10:2 FTS 及其盐 10:2 FTS and its salts	1H,1H,2H,2H-全氟十二烷磺酸 1H,1H,2H,2H-Perfluorododecanesulphonicacid (10:2 FTS)	120226-60-0
86		1H,1H,2H,2H-全氟十二烷磺酸钠 1H,1H,2H,2H-Perfluorododecanesulfonic Acid Sodium (10:2 FTS-Na)	108026-35-3
87		1H,1H,2H,2H-全氟十二烷磺酰氯 2-(Perfluorodecyl)ethane-1-sulfonyl chloride (10:2 FTS-Cl)	27619-91-6

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▼ 三氯杀螨醇 Dicofol

测试方法: 参考 US EPA 3550C:2007 & US EPA 8270E:2018; 测试仪器: GC-MS

Test Method: Refer to US EPA 3550C:2007 & US EPA 8270E:2018; Test Equipment: GC-MS

测试项目 Tested Item(s)	结果 Result (mg/kg)	方法检出限	限值 Limit
	002	MDL (mg/kg)	(mg/kg)
三氯杀螨醇 Dicofol	N.D.	5	N.D.

备注 Remark:

- MDL = 方法检出限 Method Detection Limit
- N.D. = 未检出 Not Detected (小于方法检出限 <MDL)
- mg/kg = ppm = 百万分之一 parts per million

▼ 甲氧滴滴涕 Methoxychlor

测试方法: 参考 US EPA 3550C:2007 & US EPA 8270E:2018; 测试仪器: GC-MS

Test Method: Refer to US EPA 3550C:2007 & US EPA 8270E:2018; Test Equipment: GC-MS

测试项目 Tested Item(s)	结果 Result (mg/kg)	方法检出限	限值 Limit
	002	MDL (mg/kg)	(mg/kg)
甲氧滴滴涕 Methoxychlor	N.D.	0.01	0.01

备注 Remark:

- MDL = 方法检出限 Method Detection Limit
- N.D. = 未检出 Not Detected (小于方法检出限 <MDL)
- mg/kg = ppm = 百万分之一 parts per million

▼ 2-(2H-苯并三唑-2-基)-4,6-二叔戊基苯酚 2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)

测试方法: 参考 US EPA 3550C:2007 & US EPA 8270E:2018; 测试仪器: GC-MS

Test Method: Refer to US EPA 3550C:2007 & US EPA 8270E:2018; Test Equipment: GC-MS

测试项目 Tested Item(s)	结果 Result (mg/kg)	方法检出限	限值 Limit
	002	MDL (mg/kg)	(mg/kg)
2-(2H-苯并三唑-2-基)-4,6-二叔戊基苯酚 2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	N.D.	1	100

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备注 Remark:

- MDL = 方法检出限 Method Detection Limit
- N.D. = 未检出 Not Detected (小于方法检出限 <MDL)
- mg/kg = ppm = 百万分之一 parts per million

▼ **得克隆(包括其所有反式和顺式异构体及其组合) Dechlorane plus (including any of its individual anti- and syn-isomers or any combination thereof)**

测试方法: 参考 US EPA 3550C:2007 & US EPA 8270E:2018; 测试仪器: GC-MS(NCI)

Test Method: Refer to US EPA 3550C:2007 & US EPA 8270E:2018; Test Equipment: GC-MS(NCI)

测试项目 Tested Item(s)	结果 Result (mg/kg)	方法检出限 MDL (mg/kg)	限值 Limit (mg/kg)
	002		
得克隆(包括其所有反式和顺式异构体及其组合) Dechlorane plus (including any of its individual anti- and syn-isomers or any combination thereof)	N.D.	1	1000

备注 Remark:

- MDL = 方法检出限 Method Detection Limit
- N.D. = 未检出 Not Detected (小于方法检出限 <MDL)
- mg/kg = ppm = 百万分之一 parts per million

样品/部位描述 Sample/Part Description

序号 No.	CTI 样品 ID CTI Sample ID	描述 Description
1	002	混测, LED (整体测试) Mixed test, LED(Tested as a whole)

注释 Note:

- 根据客户要求, 对样品进行混合测试, 测试结果不代表混合测试样品中任何一种单一材质的含量。
As specified by client, the test was conducted by mixing several samples together. The result(s) shown on this report may be different from the content of any homogeneous material.
- 本报告中的数据结果供科研、教学、企业内部质量控制、企业产品研发等目的用。
The testing data and result(s) in this report is(are) just for scientific research, education, internal quality control and product development etc.

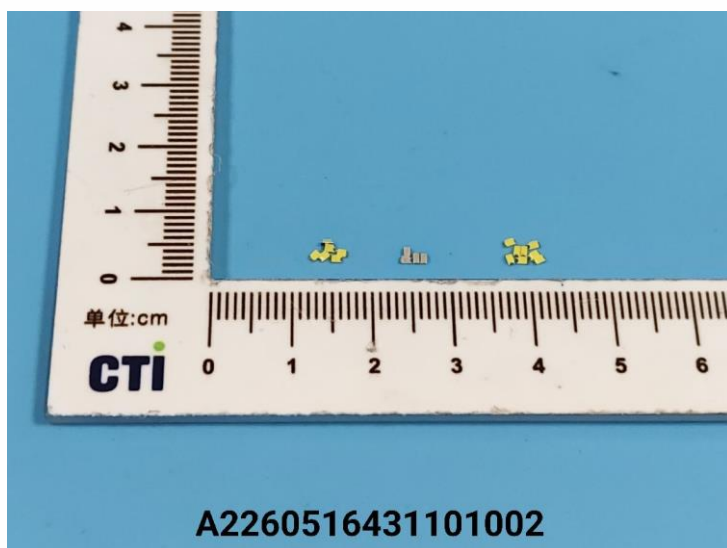
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样品图片

Photo(s) of the sample(s)



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The Company Name shown on Report and Address, the sample(s) and sample information was/were provided by the applicant who should be responsible for the authenticity which CTI hasn't verified;
3. 本报告检测结果仅对受测样品负责;
The result(s) shown in this report refer(s) only to the sample(s) tested;
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*** End of Report ***