



检测报告

编号: CANEC2305126702

日期: 2023年04月18日 第1页,共6页

客户名称: 海宁天成经编基布有限公司

客户地址: 浙江省海宁市斜桥镇庆建路11号

样品名称: 涤纶化纤布

以上样品及信息由客户提供。

SGS工作编号: CP23-016345 - GZ

样品接收日期: 2023年04月06日

检测周期: 2023年04月06日 - 2023年04月18日

检测要求: 根据客户要求检测

检测方法: 请参见下一页

检测结果: 请参见下一页

通标标准技术服务有限公司广州分公司
授权签名

叶士龙

Arsene Ye 叶士龙
批准签署人

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检测结果:

检测样品描述:

样品编号	SGS样品ID	描述
SN1	CAN23-051267.001	藏蓝色/白色纺织片

备注:

- (1) 1 mg/kg = 0.0001%
- (2) MDL = 方法检测限
- (3) ND = 未检出 (< MDL)
- (4) "-" = 未规定

全氟和多氟烷基化合物(PFASs)

检测方法: 参考CEN/TS 15968:2010, 采用LC-MS或LC-MS/MS和GC-MS进行分析。

检测项目	CAS NO.	单位	MDL	001
全氟丁酸(PFBA)	375-22-4	µg/m ²	1.0	ND
全氟戊酸(PFPeA)	2706-90-3	µg/m ²	1.0	ND
全氟己酸(PFHxA)	307-24-4	µg/m ²	1.0	ND
7H-十二氟庚酸(7HPFHpA)	1546-95-8	µg/m ²	1.0	ND
全氟丁磺酸(PFBS)	375-73-5	µg/m ²	1.0	ND
全氟丁基磺酸钾(PFBS-K)*	29420-49-3	µg/m ²	1.0	ND
全氟庚酸(PFHpA)	375-85-9	µg/m ²	1.0	ND
1H,1H,2H,2H-全氟辛磺酸(6:2 FTS)	27619-97-2	µg/m ²	1.0	ND
全氟辛酸(PFOA)	335-67-1	µg/m ²	1.0	ND
全氟辛酸铵(APFO)*	3825-26-1	µg/m ²	1.0	ND
全氟辛酸钠(PFOA-Na)*	335-95-5	µg/m ²	1.0	ND
全氟辛酸钾(PFOA-K)*	2395-00-8	µg/m ²	1.0	ND
全氟辛酸银(PFOA-Ag)*	335-93-3	µg/m ²	1.0	ND
全氟辛氟(PFOA-F)*	335-66-0	µg/m ²	1.0	ND
2H,2H-全氟癸酸(H2PFDA/8:2 FTCA)	27854-31-5	µg/m ²	1.0	ND
全氟己基磺酸(PFHxS)	355-46-4	µg/m ²	1.0	ND
全氟己基磺酸钠(PFHxS-Na)*	82382-12-5	µg/m ²	1.0	ND
全氟己基磺酸钾(PFHxS-K)*	3871-99-6	µg/m ²	1.0	ND
全氟壬酸(PFNA)	375-95-1	µg/m ²	1.0	ND
全氟壬酸钠(PFNA-Na)*	21049-39-8	µg/m ²	1.0	ND



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检测项目	CAS NO.	单位	MDL	001
全氟壬酸铵(APFN)*	4149-60-4	µg/m ²	1.0	ND
全氟-3,7-二甲基辛酸(PF-3,7-DMOA)	172155-07-6	µg/m ²	1.0	ND
全氟庚基磺酸(PFHpS)	375-92-8	µg/m ²	1.0	ND
全氟庚基磺酸钠(PFHpS-Na)*	21934-50-9	µg/m ²	1.0	ND
全氟癸酸(PFDA)	335-76-2	µg/m ²	1.0	ND
全氟癸酸钠(PFDA-Na)*	3830-45-3	µg/m ²	1.0	ND
全氟癸酸氨(APFDA)*	3108-42-7	µg/m ²	1.0	ND
2H,2H,3H,3H-全氟癸酸(H4PFUnDA/ 8:3 FTCA)	34598-33-9	µg/m ²	1.0	ND
全氟辛烷磺酸 (PFOS)	1763-23-1	µg/m ²	1.0	ND
全氟辛基磺酰胺(PFOSA)	754-91-6	µg/m ²	1.0	ND
N-甲基全氟辛烷磺酰胺(N-MeFOSA)	31506-32-8	µg/m ²	1.0	ND
N-乙基全氟辛烷磺酰胺(N-EtFOSA)	4151-50-2	µg/m ²	1.0	ND
2-(N-甲基全氟辛基磺酰胺)乙醇(N-MeFOSE)	24448-09-7	µg/m ²	1.0	ND
2-(N-乙基全氟辛基磺酰胺)乙醇(N-EtFOSE)	1691-99-2	µg/m ²	1.0	ND
全氟辛基磺酰氟(POSF)*	307-35-7	µg/m ²	1.0	ND
全氟辛基磺酸钾(PFOS-K)*	2795-39-3	µg/m ²	1.0	ND
全氟辛基磺酸铵(PFOS-NH ₄)*	29081-56-9	µg/m ²	1.0	ND
全氟辛基磺酸二癸二甲基铵(PFOS-DDA)*	251099-16-8	µg/m ²	1.0	ND
全氟辛基磺酸二乙醇铵(PFOS-NH(OH) ₂)*	70225-14-8	µg/m ²	1.0	ND
全氟辛基磺酸锂(PFOS-Li)*	29457-72-5	µg/m ²	1.0	ND
全氟辛基磺酸四乙基铵(PFOS-N(C ₂ H ₅) ₄)*	56773-42-3	µg/m ²	1.0	ND
全氟十一烷酸(PFUnDA)	2058-94-8	µg/m ²	1.0	ND
全氟十二烷酸(PFDoDA)	307-55-1	µg/m ²	1.0	ND
全氟癸烷磺酸(PFDS)	335-77-3	µg/m ²	1.0	ND
全氟癸烷磺酸钠(PFDS-Na)*	2806-15-7	µg/m ²	1.0	ND
全氟癸烷磺酸钾(PFDS-K)*	2806-16-8	µg/m ²	1.0	ND
全氟癸基磺酸铵(PFDS-NH ₄)*	67906-42-7	µg/m ²	1.0	ND
全氟十三烷酸(PFTrDA)	72629-94-8	µg/m ²	1.0	ND
全氟十四烷酸(PFTDA)	376-06-7	µg/m ²	1.0	ND
1H,1H,2H,2H-全氟癸烷磺酸 (8:2 FTS)	39108-34-4	µg/m ²	1.0	ND
全氟辛酸甲酯 (Me-PFOA)	376-27-2	µg/m ²	1.0	ND
全氟辛酸乙酯 (Et-PFOA)	3108-24-5	µg/m ²	1.0	ND
1H,1H,2H,2H-全氟-1-癸醇(8:2 FTOH)	678-39-7	µg/m ²	1.0	ND
1H,1H,2H,2H-全氟癸基丙烯酸酯(8:2 FTA)	27905-45-9	µg/m ²	1.0	ND
1H,1H,2H,2H-甲基丙烯酸全氟癸酯(8:2 FTMA)	1996-88-9	µg/m ²	1.0	ND
全氟辛基碘烷 (PFOI)	507-63-1	µg/m ²	1.0	ND



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检测项目	CAS NO.	单位	MDL	001
1H,1H,2H,2H-全氟-1-己醇(4:2 FTOH)	2043-47-2	µg/m ²	1.0	ND
1H,1H,2H,2H-全氟-1-辛醇(6:2 FTOH)	647-42-7	µg/m ²	1.0	ND
1H,1H,2H,2H-全氟辛基丙烯酸酯(6:2 FTA)	17527-29-6	µg/m ²	1.0	ND
1H,1H,2H,2H-全氟十二烷基丙烯酸酯(10:2 FTA)	17741-60-5	µg/m ²	1.0	ND
1H,1H,2H,2H-全氟-1-十二烷醇(10:2 FTOH)	865-86-1	µg/m ²	1.0	ND

备注:

(1) *检测结果是由选定的标记物的结果并基于最坏的情况计算得出。

除非另有说明,参照ILAC-G8:09/2019,使用简单接受($w=0$)的二元判定规则进行符合性判定。

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检测报告仅用于客户科研、教学、内部质量控制、产品研发等目的,仅供内部参考。



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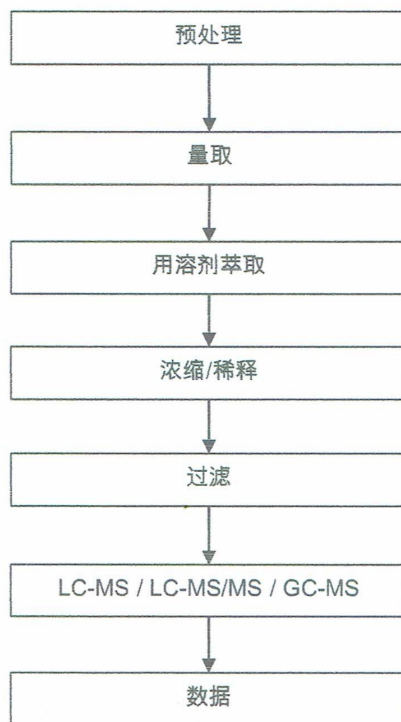
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附件

PFAS 检测流程图



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Guangzhou Economic & Technical Cooperation Zone Laboratory

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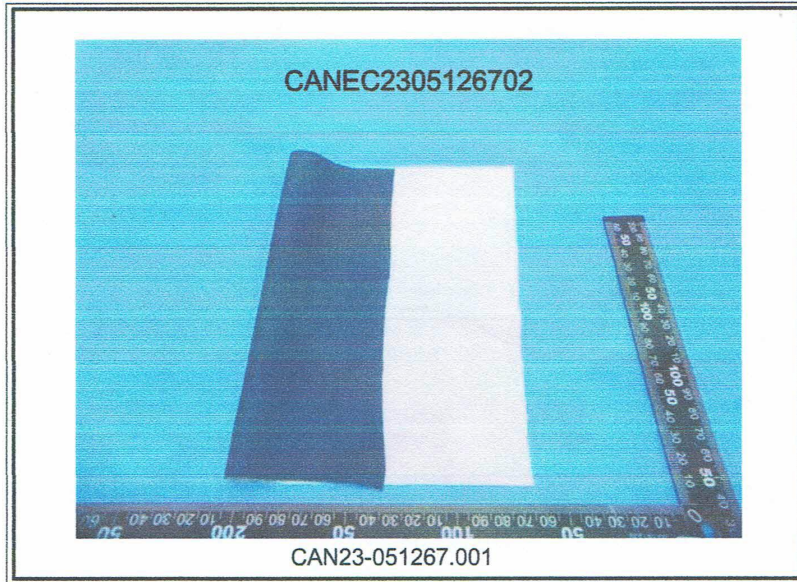


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