检测报告
TEST REPORT

报告编号/ Report No.	:	WTF26H07222813C
委托方/ Applicant	:	东莞展宏织带有限公司 Dongguan Zhanhong Weaving String Co.,Ltd
地址/ Address	:	广东省东莞市沙田镇明珠路 44 号 No.44 Pearl Road,Shatian Town,Dongguan city,523981,Guangdong Province.
样品名称/ Sample Name	:	4004C/4004K 2.0/110 编织链(黑色)/ 4004C/4004K 2.0/110 braided chain (black)
检测要求/ Test Requested	:	参照持久性有机污染物(POPs)法规(EU) 2019/1021 及其修订法规，检测样品中的指定的持久性有机污染物(POPs)的含量。/ Determine the designated Persistent Organic Pollutants (POPs) content in the sample with reference to Regulation (EU) 2019/1021 on persistent organic pollutants (POPs) and its amendment Regulation.
检测结论/ Test Conclusion	:	合格/ PASS
样品接收日期/ Date of Receipt sample	:	2026-07-29
检测周期/ Testing period	:	2026-07-29 ~ 2026-07-31
报告日期/ Date of Issue	:	2026-08-04
检测结果/ Test Result	:	参见报告下页/ Refer to next page (s)

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授权签字人
Signed for and on behalf of
Waltek Testing Group HCT (Shenzhen) Co., Ltd.

黄胜明/Michael Huang

检测结果/ Test Result(s)：

检测方法/仪器/ Test Method/Equipment：IEC 62321-6:2015,EN 17681-1:2025,US EPA 3550C:2007, IEC 62321-9:2021; GC-MS,LC-MS/MS

检测项目 Test Item(s)	单位 Unit	方法 检出限 MDL	结果 Result(s)	限值 Limit
四溴二苯醚 Tetrabromodiphenyl ether	mg/kg	5	ND	—
五溴二苯醚 Pentabromodiphenyl ether	mg/kg	5	ND	—
六溴二苯醚 Hexabromodiphenyl ether	mg/kg	5	ND	—
七溴二苯醚 Heptabromodiphenyl ether	mg/kg	5	ND	—
十溴二苯醚 Deca-bromodiphenyl ether	mg/kg	5	ND	—
多溴二苯醚(包括四溴、五溴、六溴、七溴、十溴二苯醚)的总和 Sum of PBDEs(including Tetra-, Penta-, Hexa-, Hepta-, DecaBDE)	mg/kg	—	ND	混合物/物品中(in Mixtures/ Articles)≤10
全氟辛烷磺酸 ，其盐 Perfluorooctane sulfonic acid (PFOS), its salts[n]	mg/kg	0.025	ND	0.025
PFOS 相关化合物 PFOS-related compounds[n]	mg/kg	0.025	ND	1
六氯苯 Hexachlorobenzene[n]	mg/kg	0.2	ND	10
五氯苯 Pentachlorobenzene[n]	mg/kg	5	ND	禁止(Prohibitions)
多氯联苯 Polychlorinated Biphenyls(PCBs)[n]	mg/kg	0.2	ND	禁止(Prohibitions)
六溴联苯 Hexabromobiphenyl[n]	mg/kg	5	ND	禁止(Prohibitions)
六氯丁二烯 Hexachlorobutadiene[n]	mg/kg	5	ND	禁止(Prohibitions)
五氯苯酚以及其盐和酯类 Pentachlorophenol and its salts and esters[n]	mg/kg	0.1	ND	5
多氯化萘 Polychlorinated Naphthalenes (PCNs)[n]	mg/kg	5	ND	禁止(Prohibitions)
短链氯化石蜡 Short-chain chlorinated paraffins(SCCPs)[n]	mg/kg	50	ND	-物质/混合物中 (in Substances/ Mixtures) ≤10000； -物品(Articles) ＜1500
六溴环十二烷 Hexabromocyclododecane(HBCDD)	mg/kg	5	ND	75
全氟辛酸，其盐 Perfluorooctanoic acid (PFOA), its salts[n]	mg/kg	0.025	ND	0.025
PFOA 相关化合物 PFOA related compounds[n]	mg/kg	0.025	ND	1

检测项目 Test Item(s)	单位 Unit	方法 检出限 MDL	结果 Result(s)	限值 Limit
全氟己烷磺酸及其盐 Perfluorohexane sulfonic acid (PFHxS), its salts[n]	mg/kg	0.025	ND	-物品/物质/混合物中 (Articles/ in Substances/ Mixtures) ≤0.025； -消防泡沫混合物 (Firefighting foam mixtures)＜0.1
PFHxS 相关化合物 PFHxS-related compounds[n]	mg/kg	0.025	ND	-物品/物质/混合物中 (Articles/ in Substances/ Mixtures) ≤1； -消防泡沫混合物 (Firefighting foam mixtures)＜0.1
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]	mg/kg	1	ND	100/10*/1**
德克隆(包括其顺式和反式异构体) Dechlorane Plus (includes its syn-isomer and anti-isomer)[n]	mg/kg	1	ND	1000/1^

备注/ Note：

mg/kg (毫克每千克) = ppm (百万分之)/ mg/kg (milligram per kilogram) = ppm (parts per million)

ND=未检出/ ND=Not Detected

MDL=Method Detection Limit

^ = 该限值于 2028 年 4 月 15 日之后生效。/ ^ = The limit enter into force after April 15, 2028.

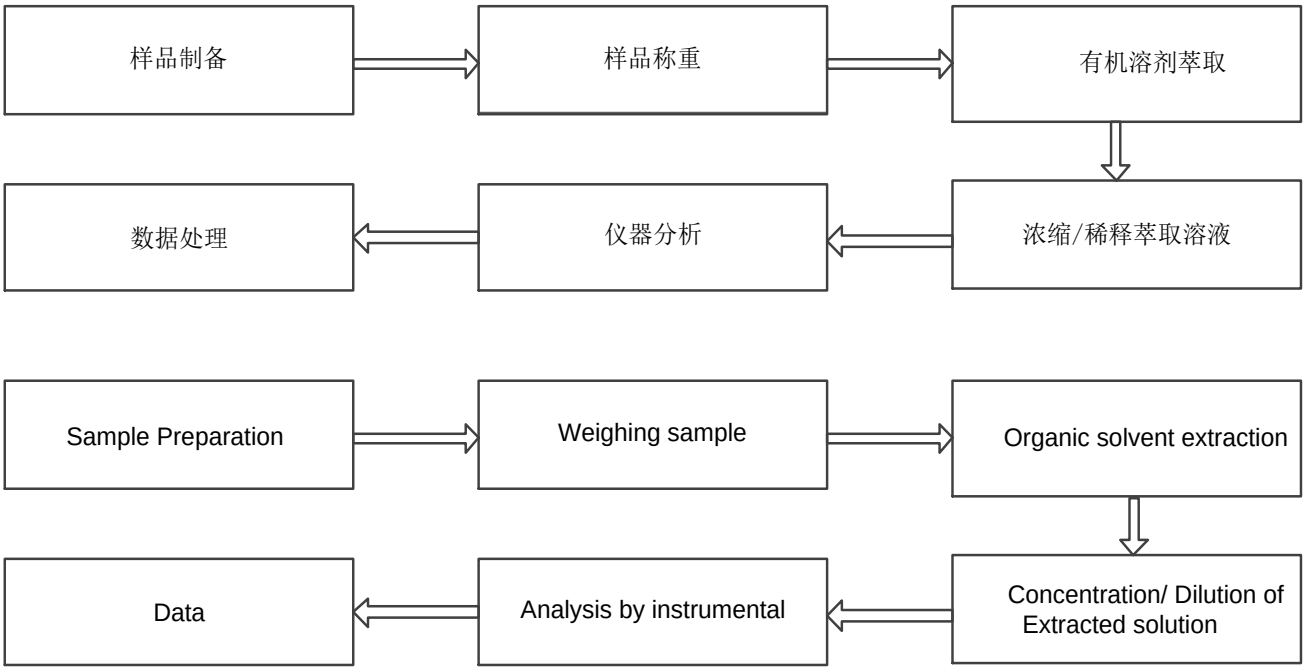
* = 该限值将于 2027 年 8 月 4 日生效。/ * = The limit will enter into force on August 4, 2027.

** = 该限值将于 2029 年 8 月 4 日生效。/ ** = The limit will enter into force on August 4, 2029.

样品描述/ Sample Description：

序号 No.	HCT 样品 ID HCT Sample ID	检测点描述 Test Part Description			备注 Note
1	WTF26H07222810C~2814C.1	1	黑色连灰色纤维	Black with Gray Fiber	

检测流程图/ Test Flow Chart：



样 品 附 图/ The photo of the sample



WTF26H07222810C~2814C.1

声明/ Statement：

- 检测报告无批准人签字和专用章无效。
  This report is considered invalid without approved signature and special seal.
- 委托单位及地址，样品和样品信息由委托方提供，委托方应对其真实性负责，HCT 未核实其真实性。
  The Applicant name and Address, the sample(s) and sample information was/were provided by the applicant who should be responsible for the authenticity which HCT hasn't verified.
- 本报告检测结果（结论）仅对受测样品负责。
  The result(s)(conclusion) shown in this report refer(s) only to the sample(s) tested.
- 未经 HCT 书面同意，不得部分复制本报告。
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  Test results in report are intended for purposes such as scientific research, teaching, internal quality control, product research and development, etc...
- 如果报告中包含"n"标记，则意味着标记为"n"的测试项目当前未申请中国合格评定国家认可委员会的认可。
  If the report contains "n" markers，it means that the test item(s) marked "n" was (were) currently not applying for China National Accreditation Service for Conformity Assessment accreditation.
- 本报告使用的判定规则：
  Decision rules used in this report:
  (1)按照检测要求列的法规/标准中规定的判定规则；
  (2)如果检测要求列的法规中没有规定判定规则的话，则按照《CNAS-GL015 判定规则和符合性声明指南》6.2.1 简单接受(w=0)的二元判定规则：
  合格(接受)--测得值位于容许区间以内。
  不合格(拒绝)--测得值位于容许区间以外。
  (1)According to the Decision rules in the regulations/standards listed in the Test Requested;
  (2)If there is no Decision rules specified in the regulations listed in the Test Requested, then according to CNAS-GL015 Guidelines on Decision Rules and Statements of Conformity, 6.2.1, Simple Acceptance (*w*=0) of The binary Decision rule:
  PASS (Accepted) - The measured value is within the tolerance interval.
  FAIL (Rejected) - The measured value is outside the tolerance interval.

======报告结束/ End of Report ======