



中国认可
国际互认
检测
TESTING
CNAS L4136



检测报告 TEST REPORT

报告编号/ Report No..... : WTF24H09216968C
委托方/ Applicant : 宜兴市海燕塑料制品有限公司
Yixing Haiyan Plastic Products Co., Ltd
地址/ Address : 宜兴市万石镇工业集中区北区
North District of Industrial Concentration Zone in Wanshi
Town, Yixing City
样品名称/ Sample Name : JZ-1-125-A/W
检测要求/ Test Requested : 参见报告下页/ Refer to next page (s)
检测结论/ Test Conclusion : 参见报告下页/ Refer to next page (s)
样品接收日期/ Date of Receipt sample : 2024-09-14
检测周期/ Testing period : 2024-09-14 ~ 2024-09-21
报告日期/ Date of Issue..... : 2024-09-23
检测结果/ Test Result..... : 参见报告下页/ Refer to next page (s)

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1 / 7

HCT/RF-23-19

检测要求/ Test Requested	检测结论/ Test Conclusion
1. 参照持久性有机污染物(POPs)法规(EU) 2019/1021 修订草案, 检测样品中的 2-(2H-苯并三唑-2-基)-4,6-二叔戊基苯酚 (UV-328)、得克隆、甲氧滴滴涕的含量。/ Determine the 2-(2H-benzotriazol-2-yl)-4,6- Ditertpentylphenol (UV-328), Dechlorane plus, Methoxychlor content in the sample with reference to Regulation EU) 2019/1021 on persistent organic pollutants (POPs) amendment Draft.	合格/ PASS
2. 参照持久性有机污染物(POPs)法规(EU) 2019/1021 及其修订法规, 检测样品中的持久性有机污染物(POPs)的含量。/ Determine the Persistent Organic Pollutants (POPs) content in the sample with reference to Regulation EU) 2019/1021 on persistent organic pollutants (POPs) and its amendment Regulation.	合格/ PASS

检测结果/ Test Result(s):

2-(2H-苯并三唑-2-基)-4,6-二叔戊基苯酚 (UV-328)、得克隆、甲氧滴滴涕的含量/ 2-(2H-benzotriazol-2-yl)-4,6-Ditertpentylphenol (UV-328), Dechlorane plus, Methoxychlor content

检测方法/仪器/ Test Method/Equipment: US EPA 3550C:2007; ,GC-MS

检测项目 Test Item(s)	单位 Unit	方法检出限 MDL	结果 Result(s)	限值 Limit
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) ⁿ	mg/kg	1	ND	-物品/物质/混合物中 (Articles/ in Substances/ Mixtures) ≤1
得克隆 Dechlorane plus ⁿ	mg/kg	1	ND	-物品/物质/混合物中 (Articles/ in Substances/ Mixtures) ≤1
甲氧滴滴涕 Methoxychlor ⁿ	mg/kg	0.01	ND	-物品/物质/混合物中 (Articles/ in Substances/ Mixtures) ≤0.01

持久性有机污染物(POPs) 的含量/ Persistent Organic Pollutants (POPs) content

检测方法/仪器/ Test Method/Equipment: IEC 62321-6:2015,US EPA 3550C:2007,IEC 62321-9:2021, EN 17681-1:2022; 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	—



检测项目 Test Item(s)	单位 Unit	方法 检出限 MDL	结果 Result(s)	限值 Limit
七溴二苯醚 Heptabromodiphenyl ether	mg/kg	5	ND	—
十溴联苯醚 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) ≤500
全氟辛酸磺酸及其衍生物 Perfluorooctane sulfonic acid and its derivatives (PFOS) ⁿ	mg/kg	0.025	ND	-物质/混合物中 (in Substances/ Mixtures) ≤10; -半成品/部件中 (semi-finished Products/ Articles) < 1000
滴滴涕(DDT) DDT (1,1,1-trichloro-2,2-bis (4-chlorophenyl)ethane) ⁿ	mg/kg	5	ND	禁止(Prohibitions)
氯丹 Chlordane ⁿ	mg/kg	5	ND	禁止(Prohibitions)
六氯环己烷, 包括林丹 Hexachlorocyclohexanes, including Lindane ⁿ	mg/kg	5	ND	禁止(Prohibitions)
狄氏剂 Dieldrin ⁿ	mg/kg	5	ND	禁止(Prohibitions)
异狄氏剂 Endrin ⁿ	mg/kg	5	ND	禁止(Prohibitions)
七氯 Heptachlor ⁿ	mg/kg	5	ND	禁止(Prohibitions)
六氯苯 Hexachlorobenzene ⁿ	mg/kg	5	ND	10
十氯酮 Chlordecone ⁿ	mg/kg	5	ND	禁止(Prohibitions)
艾氏剂 Aldrin ⁿ	mg/kg	5	ND	禁止(Prohibitions)
五氯苯 Benzene, pentachloro ⁿ	mg/kg	5	ND	禁止(Prohibitions)
多氯联苯 Polychlorinated Biphenyls(PCBs) ⁿ	mg/kg	5	ND	50
灭蚁灵 Mirex ⁿ	mg/kg	5	ND	禁止(Prohibitions)
毒杀芬 Toxaphene ⁿ	mg/kg	5	ND	禁止(Prohibitions)
六溴联苯 Hexabromobiphenyl ⁿ	mg/kg	5	ND	禁止(Prohibitions)
硫丹 Endosulfan 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)

报告编号/ Report No.: WTF24H09216968C

检测项目 Test Item(s)	单位 Unit	方法 检出限 MDL	结果 Result(s)	限值 Limit
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	100
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
三氯杀螨醇 Dicofol ⁿ	mg/kg	5	ND	禁止(Prohibitions)
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

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

结果显示为 ND 不计入总和的计算。/ Results shown as ND are ignored in the sum calculation.

根据客户要求, 只检测指定的样品(部位)。/ As specified by client, only test the designated sample.



报告编号/ Report No.: WTF24H09216968C

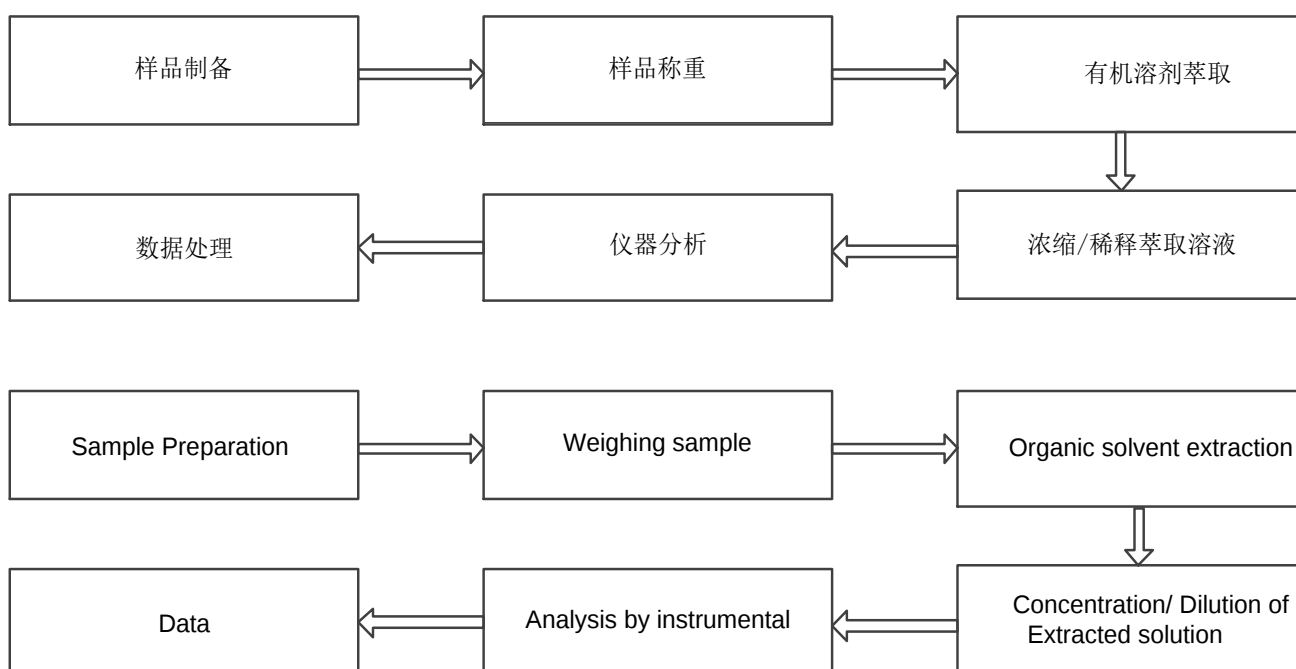
样品描述/ Sample Description:

序号 No.	HCT 样品 ID HCT Sample ID	检测点描述 Test Part Description		备注 Note
1	WTF24H09216967C~6 968C.1	1	深蓝/黄印白色塑胶外壳 Dark blue/yellow printed white plastic shell	●

备注/ Note:

●=实际检测样品/●=Actual tested sample

检测流程图/ Test Flow Chart:



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样品附图/ The photo of the sample



声明/ Statement:

1. 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.
2. 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.
3. 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.
4. 未经 HCT 书面同意，不得部分复制本报告。
Without written approval of HCT, this report can't be reproduced except in full.
5. 无 CMA 标识报告中的结果仅用于客户科研、教学、内部质量控制、产品研发等目的，仅供内部参考。
The result(s) in no CMA logo report shall only be used for client's scientific research, teaching, internal quality control, product research and development, etc..and just for internal reference.
6. 有 CNAS 标识报告中的“n”代表该检测项目暂未申请 CNAS 认可。
The “n” in CNAS logo report means that the test item(s) was (were) currently not applying for CNAS accreditation.
7. 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。



报告编号/ Report No.: WTF24H09216968C

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 =====

