



检测报告

TEST REPORT

报告编号/ Report No..... : WTF25H12327326C

委托方/ Applicant : 佛山市嘉宏建塑料制品有限公司
FOSHAN JIA HONGJIAN PLASTIC PRODUCT CO.. LTD.

地址/ Address : 佛山市顺德区北滘镇桃村十八丘工业区 2 号之一
ONE ROAD 2 INDUSTRIAL DISTRICTS OF TAOCUN
EIGHTEEN HILLS, BEIJIAO TOWN, SHUNDE
DISTRICT, FOSHAN, GUANGDONG

样品名称/ Sample Name : 热熔胶 HOT MELT ADHESIVE

样品型号/ Sample Model..... : 8313

客户参考信息/ Client's Ref. Info. : 100、120、130、135、140、150、170、120Gw

检测要求/ Test Requested : 参照美国有毒物质控制法(TSCA), 检测样品中的五项持久性、
生物累积性和毒性(PBT)化学物质的含量。/ Determine the five
Persistent, Bioaccumulative and Toxic (PBT) chemicals
content in the sample with reference to Toxic Substances
Control Act (TSCA).

检测结论/ Test Conclusion : 合格/ PASS

样品接收日期/ Date of Receipt sample : 2025-12-08

检测周期/ Testing period : 2025-12-08 ~ 2025-12-12

报告日期/ Date of Issue..... : 2025-12-15

检测结果/ Test Result..... : 参见报告下页/ Refer to next page (s)

报告制作/ Prepared By:

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深圳市沃特虹彩检测技术有限公司

授权签字人

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

黄胜明 Michael Huang

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深圳市沃特虹彩检测技术有限公司 Waltek Testing Group HCT (Shenzhen) Co., Ltd.

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检测结果/ Test Result(s):

检测方法/仪器/ Test Method/Equipment: HCT/SZ-SOP-YJ-PI067; GC-MS

检测项目 Test Item(s)	CAS 号 CAS No.	单位 Unit	方法检出限 MDL	结果 Result(s)	限值 Limit
十溴二苯醚 ^{a1} Decabromodiphenyl ether(DecaBDE) ^{a1}	1163-19-5	mg/kg	5	ND	禁用 Prohibited
异丙基化磷酸三苯酯(PIP(3:1)) ^{a2} Phenol, isopropylated phosphate(PIP (3:1)) ^{a2}	68937-41-7	mg/kg	5	ND	禁用 Prohibited
2,4,6-三(叔丁基)苯酚(2,4,6-TTBP) ^{a3} 2,4,6-Tris(tert-butyl)phenol(2,4,6-TTBP) ^{a3}	732-26-3	mg/kg	50	ND	3000
六氯丁二烯 Hexachlorobutadiene (HCBD)	87-68-3	mg/kg	5	ND	禁用 Prohibited
五氯苯硫酚 Pentachlorothiophenol (PCTP)	133-49-3	mg/kg	50	ND	10000

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

^{a1} =若送测样品来自于含有十溴二苯醚的产品或物品的回收塑料，只要在回收或生产过程中没有添加新的十溴二苯醚，或产品和物品中无意添加的十溴二苯醚浓度低于 0.1%（按重量计），则可豁免。/ ^{a1} =Exemption is available if the samples submitted for testing are from Plastic for recycling from products or articles containing DecaBDE, as long as no new DecaBDE is added during recycling or production, or unintentional addition of DecaBDE to products and articles is below 0.1% by weight.

^{a2} =提交的样品有下列情形之一的，不在法规的管控范围内：①用于航空或军事用途的液压油；②润滑剂和润滑脂；③汽车和航空航天车辆的新零件和替换零件；④在封闭系统中作为生产氰基丙烯酸酯胶粘剂的中间体；⑤机车和船用专用发动机空气滤清器；⑥来自于含有 PIP(3:1)的产品或物品的回收塑料，且未添加新的 PIP (3:1)，或产品和物品中无意添加的 PIP (3:1)浓度低于 0.1%（按重量计）。⑦ 用于电路板和线束的 PIP (3:1) 和含 PIP (3:1) 的产品以及含 PIP (3:1) 的电路板和线束的加工和商业分销。⑧为修理或维护目的而加工、分发含有 PIP (3:1) 且未新添加 PIP (3:1) 的物品。/ ^{a2} =The submitted sample is exempted from the regulated scope if it is anyone of the following: ①Hydraulic fluids for aviation or military industry; ②Lubricants and grease; ③New and replacement parts for motor and aerospace vehicles; ④Intermediate in a closed system to produce cyanoacrylate adhesive; ⑤Specialized engine air filters for locomotive and marine applications; ⑥Finished products or articles made of plastic recycled from products or articles containing PIP (3:1), as long as no new PIP (3:1) is added, or unintentional addition of PIP (3:1) to products and articles is below 0.1% by weight. ⑦Processing and distribution in commerce of PIP (3:1) and products containing PIP (3:1) for circuit boards and wire harnesses, and circuit boards and wire harnesses containing PIP (3:1). ⑧Processing and distribution in commerce of articles containing PIP (3:1)



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for repair or maintenance purposes without the addition of new PIP (3:1).

^{a 3} =提交的样品如果不是油或润滑剂，则超出法规的范围。/ ^{a3}=The submitted sample is out of the regulated scope if it is not oil or lubricant.

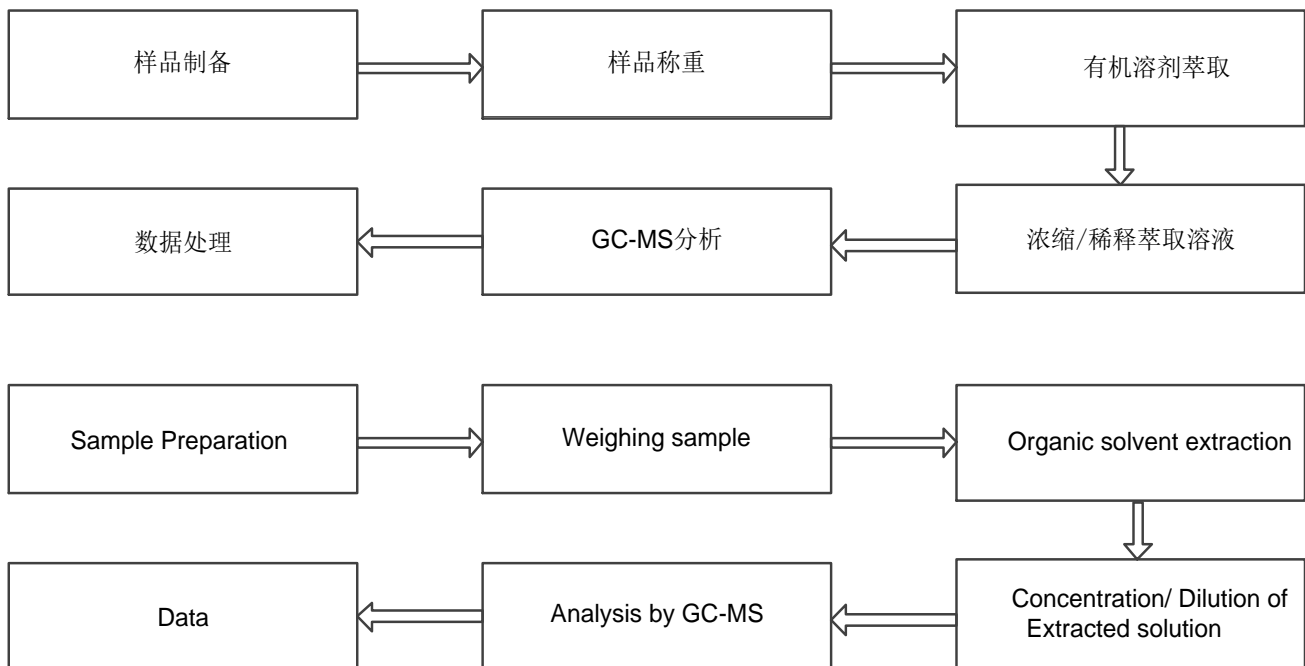
样品描述/ Sample Description:

序号 No.	HCT 样品 ID HCT Sample ID	检测点描述 Test Part Description		备注 Note
1	WTF25H12327311C~7 341C.1	1	白色热熔胶	White hot melt glue •

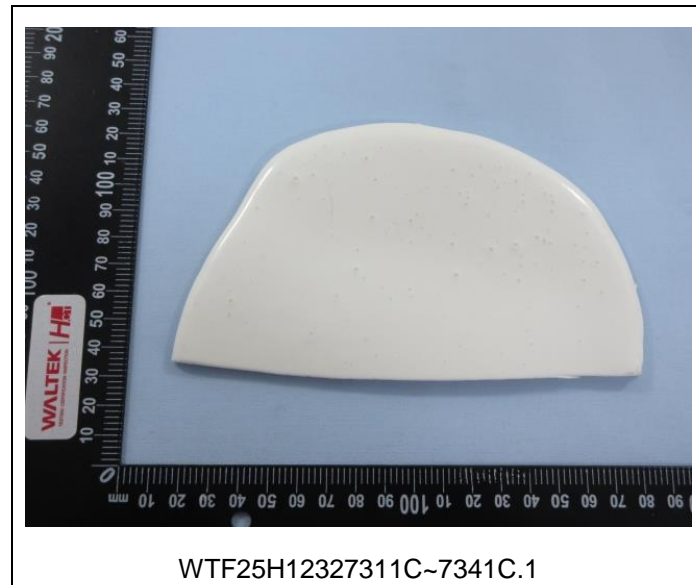
备注/ Note:

●=实际检测样品/●=Actual tested sample

检测流程图/ Test Flow Chart:



样品附图/ The photo of the sample



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。
Without written approval of HCT, this report can't be reproduced except in full.
- ◇ 报告中的结果用于客户科研、教学、内部质量控制、产品研发等目的。
Test results in report are intended for purposes such as scientific research, teaching, internal quality control, product research and development, etc...
- ◇ 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 =====