



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..... : WTH24H11279516C

委托方/ Applicant : 深圳市德海威实业有限公司
SHENZHEN MUP INDUSTRIAL CO.,LTD

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成品名称/ Product Name..... : 塑胶/ Plastic

部件名称/ Component Name : 塑胶/ Plastic

样品材质/ Sample Material : 塑胶料 LCP

检测要求/ Test Requested : 参照 IEC61249-2-21, 检测样品中的氯(Cl)、溴(Br)的含量。/
Determine the Chlorine(Cl), Bromine(Br) content in the sample
with reference to IEC61249-2-21.

检测结论/ Test Conclusion : 合格/ PASS

样品接收日期/ Date of Receipt sample : 2024-11-28

检测周期/ Testing period : 2024-11-28 ~ 2024-12-02

报告日期/ Date of Issue..... : 2024-12-06

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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授权签字人

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

王刚



王刚/Worf Wang

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<http://www.hct-test.com>

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HCT/RF-23-19

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检测结果 / Test Result(s):

检测方法/仪器 / Test Method/Equipment: EN 14582:2016; IC

检测项目 Test Item(s)	单位 Unit	方法检出限 MDL	结果 Result(s)	限值 Limit
氯 Chlorine(Cl)	mg/kg	50	ND	900
溴 Bromine(Br)	mg/kg	50	ND	900
总计(氯+溴) Total(Cl+Br)	mg/kg	—	ND	1500

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.

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
12	WTH24H11279509C~9516C.12	12	黑色塑胶粒	Black plastic grain	●

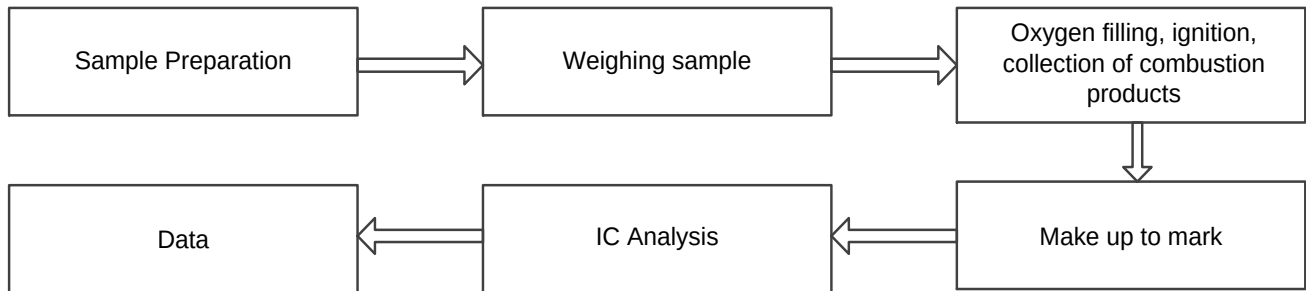
备注 / Note:

●=实际检测样品 / ●=Actual tested sample

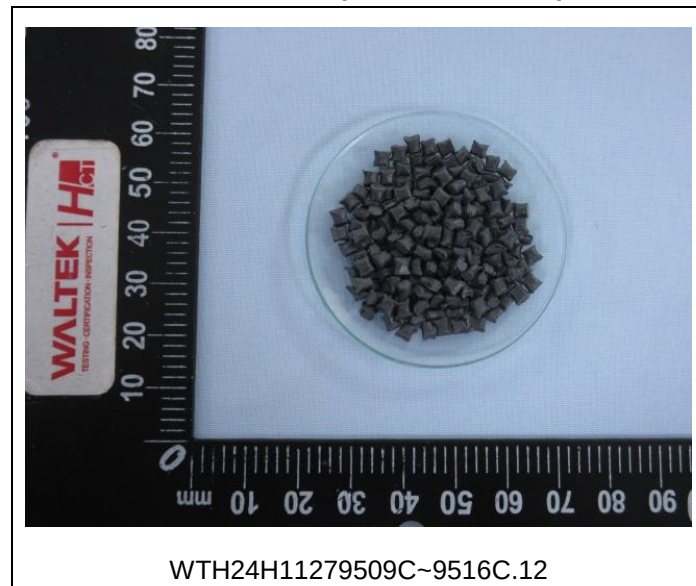
检测流程图 / Test Flow Chart:



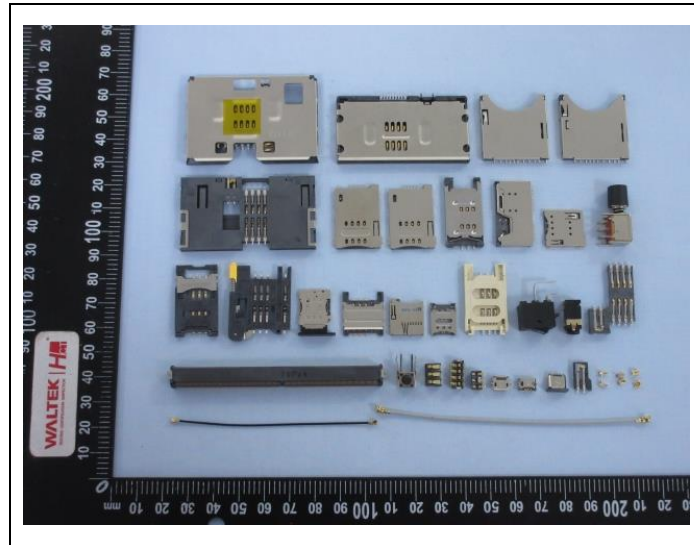
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样品附图/ The photo of the sample



客户参考图片(未做检测的样品)/ Client's reference photo(Non-tested 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:

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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 =====