



检测报告

TEST REPORT

报告编号/ Report No. : WTN24N05107174C

委托方/ Applicant : 义乌市玛骊树圣诞工艺品有限公司
Yiwu Mali Tree Christmas Arts And Crafts Co.,Ltd

地址/ Address : 浙江省义乌市荷叶塘工业区涌金大道B41号B幢8楼
Floor8,No-B41 Of Yongjin Road,Heyetang Industrial ,Yiwu
City,Zhejiang P.R.C,CN

制造商/ Manufacturer : 义乌市玛骊树圣诞工艺品有限公司
Yiwu Mali Tree Christmas Arts And Crafts Co.,Ltd

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Floor8,No-B41 Of Yongjin Road,Heyetang Industrial ,Yiwu
City,Zhejiang P.R.C,CN

样品名称/ Sample Name : Christmas tree 圣诞树

检测要求/ Test Requested : 根据客户要求, 参照RoHS指令2011/65/EU及其修订标准(EU)
No. 2015/863, 检测提交样品中10项限用物质的含量
As applicant's requirement, in accordance with the RoHS
Directive 2011/65/EU and its amendment (EU) No. 2015/863,
to determine the 10 restricted substances content in the
submitted sample

检测结论/ Test Conclusion : 符合 (详情请参见后续页)
PASS (Please refer to following pages for details)

样品接收日期/ Date of Receipt sample : 2024/5/10

检测周期/ Testing period : 2024/5/10~2024/5/13

报告日期/ Date of Issue..... : 2024/5/15

检测结果/ Test Result..... : 参见报告后续页/ Refer to following pages

报告制作/ Prepared By:

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宁波市沃特测试技术服务有限公司

授权签字人

Signed for and on behalf of

Waltek Testing Group (Ningbo) Co., Ltd.



宁波市沃特测试技术服务有限公司/ Waltek Testing Group (Ningbo) Co., Ltd.

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WT-510-201-16-A



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样品描述/ Specimen Description:

No.1: 绿色塑料叶片/ Green plastic blades

测试结果/ Test Results:

测试方法/ Test Method:

- (1) 参照IEC 62321-4:2013+AMD1:2017 CSV, 使用ICP-OES测定汞的含量;
- (2) 参照IEC 62321-5:2013, 使用ICP-OES测定铅和镉的含量;
- (3) 参照IEC 62321-7-2:2017, 使用UV-VIS测定六价铬的含量;
- (4) 参照IEC 62321-6:2015, 使用GC-MS测定多溴联苯和多溴二苯醚的含量;
- (5) 参照IEC 62321-8:2017, 使用GC-MS测定邻苯二甲酸酯的含量。

- (1) With reference to IEC 62321-4:2013+AMD1:2017 CSV, determination of Mercury by ICP-OES;
- (2) With reference to IEC 62321-5:2013, determination of Lead and Cadmium by ICP-OES;
- (3) With reference to IEC 62321-7-2:2017, determination of Hexavalent Chromium by UV-VIS;
- (4) With reference to IEC 62321-6:2015, determination of PBBs and PBDEs by GC-MS;
- (5) With reference to IEC 62321-8:2017, determination of Phthalates content by GC-MS.

检测项目 Test Items	单位 Unit	方法检出限 MDL	最大允许限值 Limit	结果 Result
				No.1
铅/ Lead (Pb)	mg/kg	2	1000	9
镉/ Cadmium (Cd)	mg/kg	2	100	未检出/ ND
汞/ Mercury (Hg)	mg/kg	2	1000	未检出/ ND
六价铬/ Hexavalent Chromium [Cr(VI)]	mg/kg	8	1000	未检出/ ND
一溴联苯/ Bromobiphenyl (MonoBB)	mg/kg	5		未检出/ ND
二溴联苯/ Dibromobiphenyl (DiBB)	mg/kg	5		未检出/ ND
三溴联苯/ Tribromobiphenyl (TriBB)	mg/kg	5		未检出/ ND
四溴联苯/ Tetrabromobiphenyl (TetraBB)	mg/kg	5		未检出/ ND
五溴联苯/ Pentabromobiphenyl (PentaBB)	mg/kg	5		未检出/ ND
六溴联苯/ Hexabromobiphenyl (HexaBB)	mg/kg	5		未检出/ ND
七溴联苯/ Heptabromobiphenyl (HeptaBB)	mg/kg	5		未检出/ ND
八溴联苯/ Octabromobiphenyl (OctaBB)	mg/kg	5		未检出/ ND
九溴联苯/ Nonabromobiphenyl (NonaBB)	mg/kg	5		未检出/ ND
十溴联苯/ Decabromobiphenyl (DecaBB)	mg/kg	5		未检出/ ND
多溴联苯总和/ Sum of PBBs	mg/kg	---	1000	未检出/ ND
一溴二苯醚/ Bromodiphenyl ether (Mono-BDE)	mg/kg	5		未检出/ ND
二溴二苯醚/ Dibromodiphenyl ether (Di-BDE)	mg/kg	5		未检出/ ND
三溴二苯醚/ Tribromodiphenyl ether (TriBDE)	mg/kg	5		未检出/ ND
四溴二苯醚/ Tetrabromodiphenyl ether (TetraBDE)	mg/kg	5		未检出/ ND
五溴二苯醚/ Pentabromodiphenyl ether (PentaBDE)	mg/kg	5		未检出/ ND
六溴二苯醚/ Hexabromodiphenyl ether (HexaBDE)	mg/kg	5		未检出/ ND
七溴二苯醚/ Heptabromodiphenyl ether (HeptaBDE)	mg/kg	5		未检出/ ND
八溴二苯醚/ Octabromodiphenyl ether (OctaBDE)	mg/kg	5		未检出/ ND
九溴二苯醚/ Nonabromodiphenyl ether (NonaBDE)	mg/kg	5		未检出/ ND
十溴二苯醚/ Decabromodiphenyl ether (DecaBDE)	mg/kg	5		未检出/ ND
多溴二苯醚总和/ Sum of PBDEs	mg/kg	---	1000	未检出/ ND



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检测项目 Test Items	单位 Unit	方法检出限 MDL	最大允许限值 Limit	结果 Result
				No.1
邻苯二甲酸二丁酯 Dibutyl phthalate (DBP)	mg/kg	50	1000	未检出/ ND
邻苯二甲酸丁基苄基酯 Benzyl butyl phthalate (BBP)	mg/kg	50	1000	未检出/ ND
邻苯二甲酸二(2-乙基己基)酯 Di(2-ethylhexyl) phthalate (DEHP)	mg/kg	50	1000	未检出/ ND
邻苯二甲酸二异丁酯 Di-iso-butyl phthalate (DIBP)	mg/kg	50	1000	未检出/ ND
结论 Conclusion	---	---	---	符合 PASS

备注/ Notes:

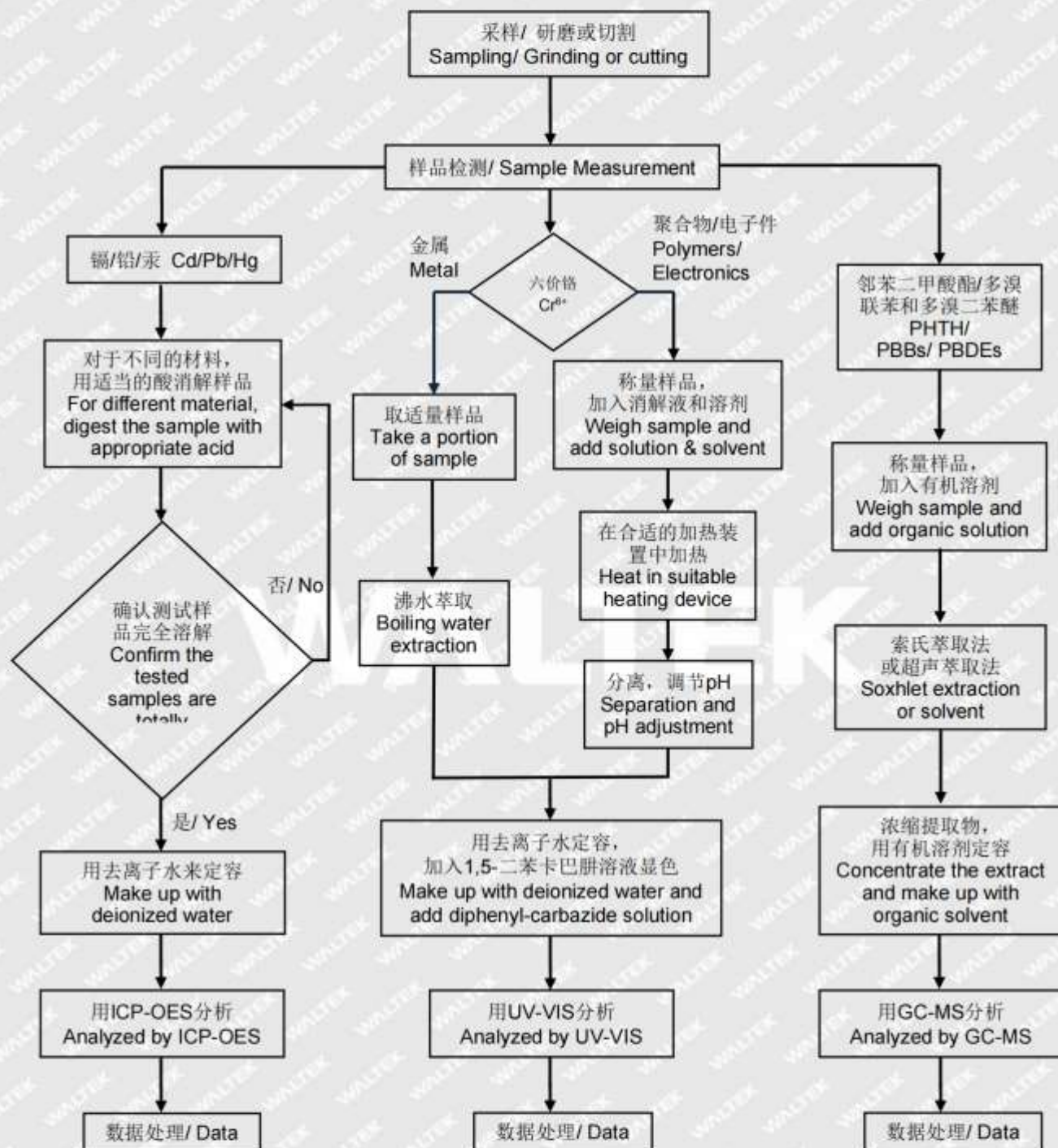
- (1) ND = 未检出/ Not Detected;
- (2) mg/kg = 毫克每千克/ milligram per kilogram = ppm (百万分之/ parts per million);
- (3) MDL = 方法检出限/ Method Detection Limit;
- (4) "—" = 未规定/ Not regulated.

样品图片/ Sample Photos:





检测流程图/ Test Flow Chart:





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备注/ Remarks:

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=====报告结束/ End of Report =====

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