



中国认可
国际互认
检测
TESTING
CNAS L9381



检测报告

编号:ESZ2407260204C00401R

日期: 2024 年 08 月 02 日

第 1 页 共 7 页

委托单位 : 金华市佳振科技股份有限公司
Applicant : Jinhua Jiazhen Technology Co., Ltd
地址 : 浙江省金华市塘雅镇工业园
Address : Industrial Park, Tangya Town, Jinhua City, Zhejiang Province

以下检测之样品及样品信息是由申请者提供并确认

The sample and sample information tested below are provided and confirmed by the applicant

样品名称 : 粉末涂料
Sample Name : Powder coating
型号 : /
Model : /

接收日期 : 2024 年 07 月 29 日
Received Date : Jul. 29, 2024
检测周期 : 2024 年 07 月 29 日~2024 年 08 月 02 日
Test Period : Jul. 29, 2024~Aug. 02, 2024

检测概要 :
Test Summary :

检测项目/Test Item

结论/Conclusion

多环芳烃 Polycyclic Aromatic Hydrocarbons(PAHs15)

Pass
(第三类-其它消费品
Category 3-other
consumer products)

注: 符合 (Pass); 不符合 (Fail); 不评价或仅提供检测结果 (N/A)

Remark: Pass: Meet the requirement; Fail: Doesn't meet the requirement; N/A: Without conclusions or provide test results only.



编制:

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田静, Tiffany

审核:

杜适
杜适, Damon

签发:

姜宇锋, Jason

授权签字人
2024 年 08 月 02 日

Test results are only responsible for delivered samples. This test report is issued by the company and is intended for your exclusive use. This test report includes all of the testes requested by you and the results thereof based upon the information that you provided. You have 30 days from data of issuance of this test report to notify us of any error or omission caused by our negligence. A failure to raise such issue within the prescribed time shall constitute your unqualified acceptance of the completeness of this report, the tests conducted and the correctness of the report contents.



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样品描述 Sample Description (以下检测之样品及样品信息是由申请者提供并确认)

The sample and sample information tested below are provided and confirmed by the applicant)

样品序号 Sample No.	样品编号 Sample Number	数量 Quantity
01	E2407260204-04	1pc

检测结果汇总 Summary of Test Results

1. 多环芳烃 Polycyclic Aromatic Hydrocarbons(PAHs15)

1.1 检测方法 Test Method

检测项目 Test Item	测试方法 Test Method
多环芳烃 Polycyclic Aromatic Hydrocarbons(PAHs15)	AfPS GS 2019:01 PAK

1.2 检测设备 Test Instrument

设备名称 Instrument Name	厂家 Manufacturer	型号 Model
GC-MS	Agilent	7890B/5977A

1.3 检测结果 Test Result

检测项目 Test Item	CAS No.	结果 Result (mg/kg)	MDL (mg/kg)
		01	
苯并(a)芘 Benzo[a]pyrene (BaP)	50-32-8	N.D.	0.2
苯并[e]芘 Benzo[e]pyrene (BeP)	192-97-2	N.D.	0.2
苯并(a)蒽 Benzo[a]anthracene (BaA)	56-55-3	N.D.	0.2
苯并(b)荧蒽 Benzo[b]fluoranthene (BbF)	205-99-2	N.D.	0.2
苯并[j]荧蒽 Benzo[j]fluoranthene (BjF)	205-82-3	N.D.	0.2
苯并(k)荧蒽 Benzo[k]fluoranthene (BkF)	207-08-9	N.D.	0.2
苯并菲(屈) Chrysene (CHR)	218-01-9	N.D.	0.2
二苯并(a,h)蒽 Dibenzo[a,h]anthracene (DBA)	53-70-3	N.D.	0.2
苯并[g,h,i]茚 Benzo[g,h,i]perylene (BPE)	191-24-2	N.D.	0.2
茚并(1,2,3-cd)芘 Indeno[1,2,3-cd]pyrene (IPY)	193-39-5	N.D.	0.2

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检测项目 Test Item	CAS No.	结果 Result (mg/kg)	MDL (mg/kg)
		01	
菲 Phenanthrene (PHE)#	85-01-8	N.D.	0.2
蒽 Anthracene (ANT)#	120-12-7	N.D.	0.2
荧蒽 Fluoranthene (FLT)#	206-44-0	N.D.	0.2
芘 Pyrene (PYR)#	129-00-0	N.D.	0.2
4 项多环芳烃总和 Sum of 4 PAH#	--	N.D.	--
萘 Naphthalene (NAP)	91-20-3	N.D.	0.2
15 项多环芳烃总和 Sum of 15 PAH	--	N.D.	--

备注 Note

- 1) N.D. = 未检测到 (小于 MDL) /Not Detected (Less than MDL)
- 2) MDL = 方法检出限/Method Detection Limit
- 3) 4 项多环芳烃# = 菲 (PHE), 蒽 (ANT), 荧蒽 (FLT), 芘 (PYR)/
4 PAH# = Phenanthrene(PHE), Anthracene(ANT), Fluoranthene(FLT), Pyrene(PYR).

1.4 限值依据标准 AfPS GS 2019:01 PAK/Limits according to the standard AfPS GS 2019:01 PAK

参数	第一类	第二类		第三类	
		儿童使用*	其它消费品	儿童使用*	其它消费品
--	意图入口中的材料或 2009/48/EC 范围内的玩具材料或 3 岁以下儿童使用且与皮肤长时间接触的产品 (>30s)	可预见与皮肤长时间接触皮肤(超过 30 秒), 或者与皮肤重复短时间接触不属于第一类的材料		可预见与皮肤短时间接触 (不超过 30 秒) 且不属于第一类、第二类的材料	
苯并(a)芘 (BaP)	<0.2mg/kg	<0.2mg/kg	<0.5mg/kg	<0.5mg/kg	<1mg/kg
苯并[e]芘 (BeP)	<0.2mg/kg	<0.2mg/kg	<0.5mg/kg	<0.5mg/kg	<1mg/kg
苯并(a)蒽 (BaA)	<0.2mg/kg	<0.2mg/kg	<0.5mg/kg	<0.5mg/kg	<1mg/kg
苯并(b)荧蒽 (BbF)	<0.2mg/kg	<0.2mg/kg	<0.5mg/kg	<0.5mg/kg	<1mg/kg
苯并[j]荧蒽 (BjF)	<0.2mg/kg	<0.2mg/kg	<0.5mg/kg	<0.5mg/kg	<1mg/kg
苯并(k)荧蒽 (BkF)	<0.2mg/kg	<0.2mg/kg	<0.5mg/kg	<0.5mg/kg	<1mg/kg
苯并菲(屈) (CHR)	<0.2mg/kg	<0.2mg/kg	<0.5mg/kg	<0.5mg/kg	<1mg/kg
二苯并(a,h)蒽 (DBA)	<0.2mg/kg	<0.2mg/kg	<0.5mg/kg	<0.5mg/kg	<1mg/kg

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苯并[g,h,i]芘 (BPE)	<0.2mg/kg	<0.2mg/kg	<0.5mg/kg	<0.5mg/kg	<1mg/kg
茚苯(1,2,3-cd)芘 (IPY)	<0.2mg/kg	<0.2mg/kg	<0.5mg/kg	<0.5mg/kg	<1mg/kg
(菲 PHE、蒽 ANT、荧蒽 FLT、芘 PYR)总和	<1mg/kg	<5mg/kg	<10mg/kg	<20mg/kg	<50mg/kg
萘 NAP	<1mg/kg	<2mg/kg		<10mg/kg	
15 项 PAH 总和	<1mg/kg	<5mg/kg	<10mg/kg	<20mg/kg	<50mg/kg

*: “儿童” 在法律上是指未满 14 岁的人。儿童使用包括儿童主动和被动直接接触。

Parameter	Category 1	Category 2		Category 3	
--	Materials intended to be placed in the mouth, or materials in toys according to Directive 2009/48/EC or materials in articles for the use by children upto 3 years of age coming into long-term contact with skin (more than 30s) during the intended use	Materials not covered by category 1, coming into long- term contact (more than 30s) or short- term repetitive contactb with skin during the intended or foreseeable use		Materials not covered by category 1 nor by category 2, coming into short- term contact (up to 30s) with skin during the intended or foreseeable use	
		use by children*	other consumer products	use by children*	other consumer products
Benzo[a]pyrene (BaP)	<0.2mg/kg	<0.2mg/kg	<0.5mg/kg	<0.5mg/kg	<1mg/kg
Benzo[e]pyrene (BeP)	<0.2mg/kg	<0.2mg/kg	<0.5mg/kg	<0.5mg/kg	<1mg/kg
Benzo[a]anthracene (BaA)	<0.2mg/kg	<0.2mg/kg	<0.5mg/kg	<0.5mg/kg	<1mg/kg
Benzo[b]fluoranthene (BbF)	<0.2mg/kg	<0.2mg/kg	<0.5mg/kg	<0.5mg/kg	<1mg/kg
Benzo[j]fluoranthene (BjF)	<0.2mg/kg	<0.2mg/kg	<0.5mg/kg	<0.5mg/kg	<1mg/kg
Benzo[k]fluoranthene (BkF)	<0.2mg/kg	<0.2mg/kg	<0.5mg/kg	<0.5mg/kg	<1mg/kg
Chrysene (CHR)	<0.2mg/kg	<0.2mg/kg	<0.5mg/kg	<0.5mg/kg	<1mg/kg
Dibenzo[a,h]anthracene (DBA)	<0.2mg/kg	<0.2mg/kg	<0.5mg/kg	<0.5mg/kg	<1mg/kg
Benzo[g,h,i]perylene (BPE)	<0.2mg/kg	<0.2mg/kg	<0.5mg/kg	<0.5mg/kg	<1mg/kg

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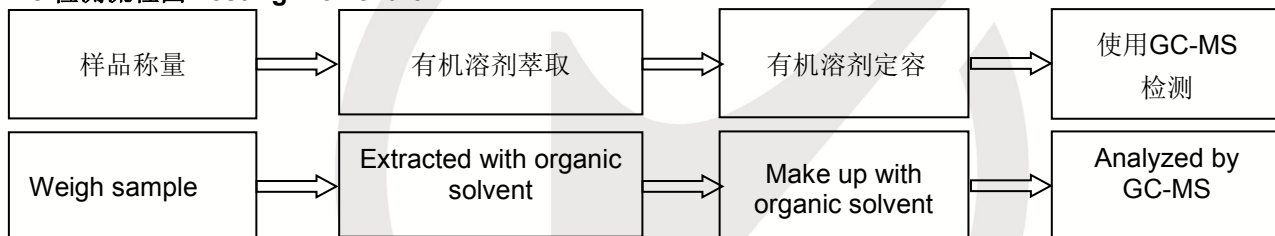
日期: 2024 年 08 月 02 日

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Indeno[1,2,3-cd]pyrene (IPY)	<0.2mg/kg	<0.2mg/kg	<0.5mg/kg	<0.5mg/kg	<1mg/kg
Sum of Phenanthrene(PHE), Anthracene(ANT), Fluoranthene(FLT), Pyrene(PYR)	<1mg/kg	<5mg/kg	<10mg/kg	<20mg/kg	<50mg/kg
Naphthalene (NAP)	<1mg/kg	<2mg/kg		<10mg/kg	
Sum of 15 PAH	<1mg/kg	<5mg/kg	<10mg/kg	<20mg/kg	<50mg/kg

*: A "child" is legally defined as a person before reaching the age of 14 years. Use by children includes both active and passive direct contact by children.

1.5 检测流程图 Testing Flowchart



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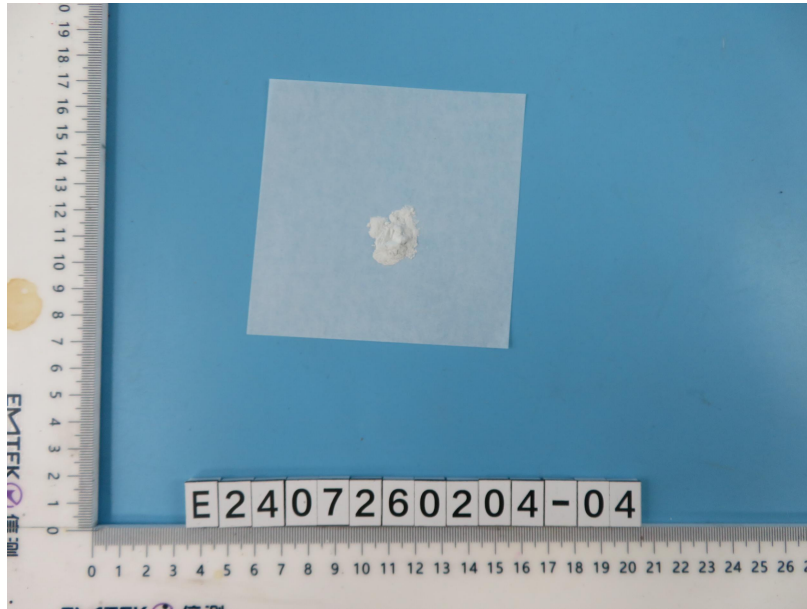
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样品照片 Sample Photo



*** 报告结束 ***
*** End of Report ***

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声明 Statement

1. 本检测报告首页所列信息中除样品来源、接样日期、检测日期、检测结果和检测结论外, 均由委托方提供, 委托方对样品的代表性和资料的真实性负责, 本实验室不承担任何相关责任。

The information as listed on the first page of this test report was all provided by the client except the sample from, date received, test period, test results and test conclusion. The client shall be responsible for the representativeness of sample and authenticity of materials, for which EMTEK shall bear no responsibilities.

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The underlined test item in the report is out of the scope of CMA accreditation. The test result only used for client's requirement, scientific researching, teaching or internal quality control.

6. 其它声明请查阅报告页脚及书面报告背页。

For other statements, please refer to the footer of the report.

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3. 除非相关政府部门、法律或法院要求，否则未经公司预先书面同意，本公司毋庸，也并无义务到法院对有关报告作证。
The Company shall not be called or be liable to be called to give evidence or testimony on the Report in a court of law without its prior written consent, unless required by the relevant governmental authorities, laws or court orders.
4. 如果本公司确定报告被不当地使用，本公司保留撤回报告的权利，并有权要求其它适当的额外赔偿。
In the event of the improper use of the report as determined by the Company, the Company reserves the right to withdraw it, and to adopt any other additional remedies which may be appropriate.
5. 本公司接受样品进行测试的前提是，该测试报告不能作为针对本公司法律行动的依据。
Samples submitted for testing are accepted on the understanding that the Report issued cannot form the basis of, or be the instrument for, any legal action against the Company.
6. 如因使用本公司中心任何报告内的资料，或任何传播信息所描述与之有关的测试或研究导致的任何损失或损害，本公司概不负责。
The Company will not be liable for or accept responsibility for any loss or damage however arising from the use of information contained in any of its Reports or in any communication whatsoever about its said tests or investigations.
7. 若需要在法院审理程序或者仲裁过程中使用测试报告，客户必须在提交测试样品前将该意图告知本公司。
Clients wishing to use the Report in court proceedings or arbitration shall inform the Company to that effect prior to submitting the sample for testing.
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Subject to the variable length of retention time for test data and report stored hereinto as otherwise specifically required by individual accreditation authorities, the Company will only keep the supporting test data and information of the test report for a period of ten years. The data and information will be disposed of after the aforementioned retention period has elapsed. Under no circumstances shall we provide any data and information which has been disposed of after retention period. Under no circumstances shall we be liable for damage of any kind, including (but not limited to) compensatory damages, lost profits, lost data, or any form of special, incidental, indirect, consequential or punitive damages of any kind, whether based on breach of contract of warranty, tort (including negligence), product liability or otherwise, even if we are informed in advance of the possibility of such damages.

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日期: 2024年08月02日

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委托单位 : 金华市佳振科技股份有限公司
Applicant : Jinhua Jiazhen Technology Co., Ltd
地址 : 浙江省金华市塘雅镇工业园
Address : Industrial Park, Tangya Town, Jinhua City, Zhejiang Province

以下检测之样品及样品信息是由申请者提供并确认

The sample and sample information tested below are provided and confirmed by the applicant

样品名称 : 粉末涂料
Sample Name : Powder coating
型号 : /
Model : /

接收日期 : 2024年07月29日
Received Date : Jul. 29, 2024
检测周期 : 2024年07月29日~2024年08月02日
Test Period : Jul. 29, 2024~Aug. 02, 2024

检测概要 :
Test Summary :

检测项目/Test Item

结论/Conclusion

欧盟指令 2011/65/EU (RoHS)及其修订指令
Directive 2011/65/EU (RoHS) and its Amendments

Pass

注: 符合 (Pass); 不符合 (Fail); 不评价或仅提供检测结果 (N/A)

Remark: Pass: Meet the requirement; Fail: Doesn't meet the requirement; N/A: Without conclusions or provide test results only.

谨代表
苏州市信测标准技术服务有限公司

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审核:

杜适

杜适, Damon

签发:

姜宇锋

姜宇锋, Jason

授权签字人

2024年08月02日

Test results are only responsible for delivered samples. This test report is issued by the company and is intended for your exclusive use. This test report includes all of the testes requested by you and the results thereof based upon the information that you provided. You have 30 days from data of issuance of this test report to notify us of any error or omission caused by our negligence. A failure to raise such issue within the prescribed time shall constitute your unqualified acceptance of the completeness of this report, the tests conducted and the correctness of the report contents.



检测报告

编号: ESZ2407260204C00301R

日期:2024 年 08 月 02 日

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样品描述 Sample Description (以下检测之样品及样品信息是由申请者提供并确认)

The sample and sample information tested below are provided and confirmed by the applicant)

样品序号 Sample No.	样品编号 Sample Number	数量 Quantity
01	E2407260204-03	1pc

检测结果汇总 Summary of Test Results

1. RoHS

1.1 检测方法 Test Method

检测项目 Test Item	测试方法 Test Method
镉 Cadmium (Cd), 铅 Lead (Pb)	IEC 62321-5:2013
汞 Mercury (Hg)	IEC 62321-4:2013+A1:2017
六价铬 Hexavalent Chromium (Cr ⁶⁺)	IEC 62321-7-2:2017
PBBs, PBDEs	IEC 62321-6:2015
DEHP, BBP, DBP, DIBP	IEC 62321-8:2017

1.2 检测设备 Test Instrument

设备名称 Instrument Name	厂家 Manufacturer	型号 Model
ICP-OES	Agilent	720
UV-Vis	SHIMADZU	UV-1800
GC-MS	Agilent	7890B-5977A
GC-MS	SHIMADZU	QP2010 Ultra

1.3 检测结果 Test Results: 限值依照欧盟指令 2011/65/EU (RoHS)及其修订指令/Limit according to Directive 2011/65/EU (RoHS) and its Amendments

检测项目 Test Item	结果 Result (mg/kg)	MDL (mg/kg)	限值 Limit (mg/kg)
	01		
铅 Lead (Pb)	N.D.	2	1000
镉 Cadmium (Cd)	N.D.	2	100
汞 Mercury (Hg)	N.D.	2	1000
六价铬 Hexavalent Chromium (Cr ⁶⁺)	N.D.	8	1000

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检测报告

编号: ESZ2407260204C00301R

日期:2024 年 08 月 02 日

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检测项目 Test Item	结果 Result (mg/kg)	MDL (mg/kg)	限值 Limit (mg/kg)
	01		
多溴联苯 (1 – 10) (PBBs) Polybrominated Biphenyls (Mono – Deca) (PBBs)	N.D.	--	1000
单溴联苯 Monobromobiphenyl	N.D.	5	--
二溴联苯 Dibromobiphenyl	N.D.	5	--
三溴联苯 Tribromobiphenyl	N.D.	5	--
四溴联苯 Tetrabromobiphenyl	N.D.	5	--
五溴联苯 Pentabromobiphenyl	N.D.	5	--
六溴联苯 Hexabromobiphenyl	N.D.	5	--
七溴联苯 Heptabromobiphenyl	N.D.	5	--
八溴联苯 Octabromobiphenyl	N.D.	5	--
九溴联苯 Nonabromobiphenyl	N.D.	5	--
十溴联苯 Decabromobiphenyl	N.D.	5	--
多溴二苯醚 (1 – 10) (PBDEs) Polybrominated Diphenylethers (Mono – Deca) (PBDEs)	N.D.	--	1000
单溴二苯醚 Monobromodiphenyl ether	N.D.	5	--
二溴二苯醚 Dibromodiphenyl ether	N.D.	5	--
三溴二苯醚 Tribromodiphenyl ether	N.D.	5	--
四溴二苯醚 Tetrabromodiphenyl ether	N.D.	5	--
五溴二苯醚 Pentabromodiphenyl ether	N.D.	5	--
六溴二苯醚 Hexabromodiphenyl ether	N.D.	5	--
七溴二苯醚 Heptabromodiphenyl ether	N.D.	5	--
八溴二苯醚 Octabromodiphenyl ether	N.D.	5	--
九溴二苯醚 Nonabromodiphenyl ether	N.D.	5	--
十溴二苯醚 Decabromodiphenyl ether	N.D.	5	--

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检测报告

编号: ESZ2407260204C00301R

日期:2024 年 08 月 02 日

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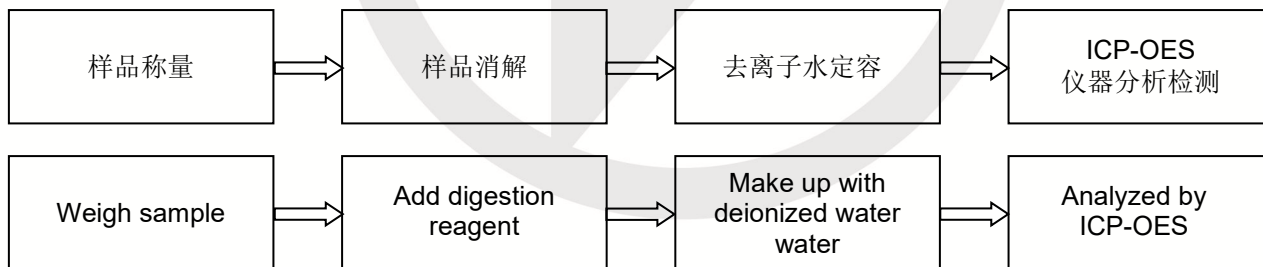
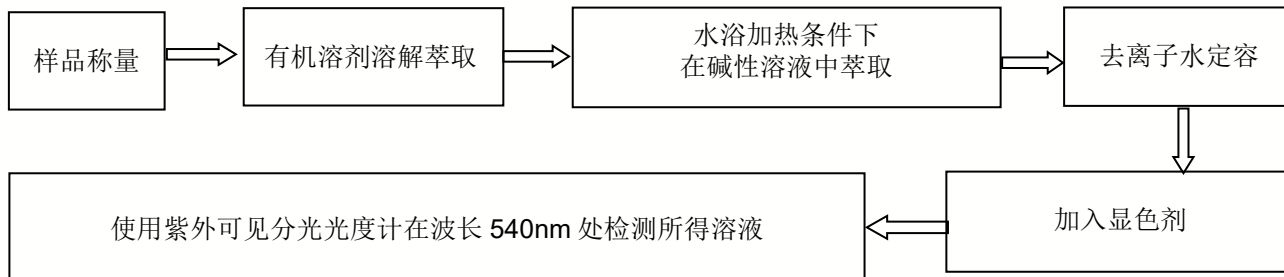
检测项目 Test Item	CAS No.	结果 Result (mg/kg)	MDL (mg/kg)	限值 Limit (mg/kg)
		01		
邻苯二甲酸二异丁酯 Diisobutyl phthalate (DIBP)	84-69-5	N.D.	50	1000
邻苯二甲酸二丁酯 Dibutyl phthalate (DBP)	84-74-2	N.D.	50	1000
邻苯二甲酸丁苄酯 Butyl benzyl phthalate (BBP)	85-68-7	N.D.	50	1000
邻苯二甲酸二(2-乙基)己酯 Bis(2-ethylhexyl) phthalate(DEHP)	117-81-7	N.D.	50	1000

备注 Note

- 1) N.D. = 未检测到 (小于 MDL)。/Not Detected (Less than Detection Limit).
- 2) MDL = 方法检出限。/Method Detection Limit.
- 3) 对于检测铅、镉、汞的样品已完全溶解。/Specimens, which requested to determine Lead, Cadmium and Mercury content, have been dissolved completely.

1.4 检测流程图 Test Flowchart

Pb, Cd, Hg 测试流程/Pb, Cd, Hg Test Process:

Cr⁶⁺测试流程/Cr⁶⁺ Test Process:

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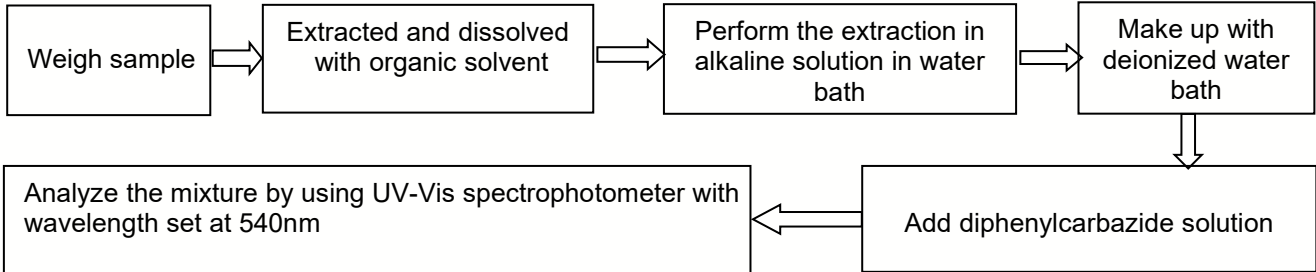


检测报告

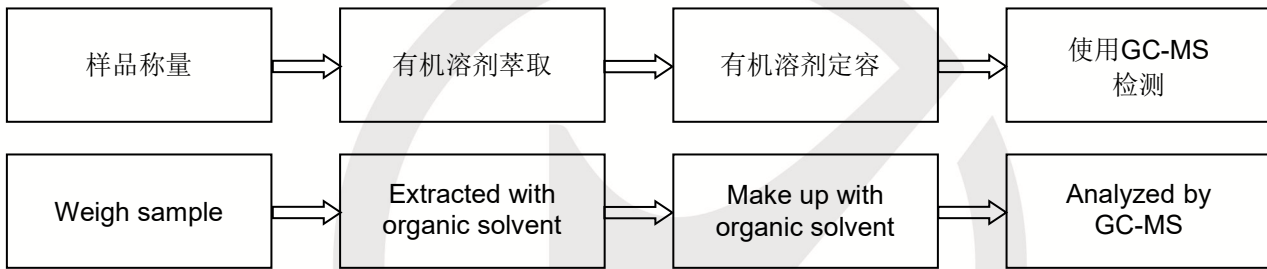
编号: ESZ2407260204C00301R

日期:2024 年 08 月 02 日

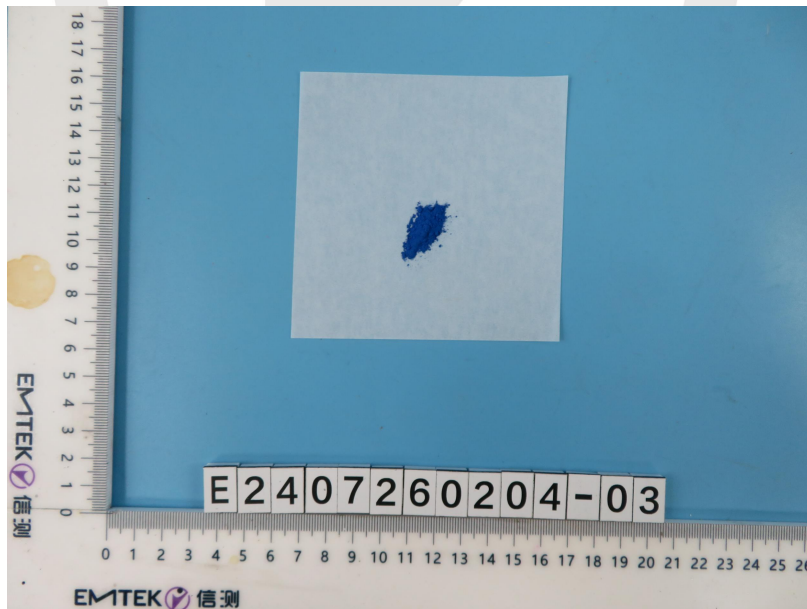
第 5 页 共 6 页



PBBs & PBDEs, DEHP, BBP, DBP, DIBP 测试流程/PBBs & PBDEs, DEHP, BBP, DBP, DIBP Test Process:



样品照片 Sample Photo



*** 报告结束 ***
 *** End of Report ***

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检测报告

编号: ESZ2407260204C00301R

日期:2024 年 08 月 02 日

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声明 Statement

- 1.本检测报告首页所列信息中除样品来源、接样日期、检测日期、检测结果和检测结论外,均由委托方提供,委托方对样品的代表性和资料的真实性负责,本实验室不承担任何相关责任。
The information as listed on the first page of this test report was all provided by the client except the sample from, date received, test period, test results and test conclusion. The client shall be responsible for the representativeness of sample and authenticity of materials, for which EMTEK shall bear no responsibilities.
- 2.本检测报告以实测值进行符合性判定,未考虑不确定度所带来的风险,特别约定、标准或规范中有明确规定的除外。此种判定方式所带来的风险由客户自行承担,本实验室不承担相关责任。
The judgment method of determining the conformity in this test report is according to the measured value without considering the risk caused by uncertainty, unless otherwise clearly stipulated in special agreement, standard or specification. The client shall assume the risk caused by the judgment method, and EMTEK shall not bear related responsibilities.
- 3.检测报告无批准人签字及“检验检测专用章”无效,未经本实验室书面同意,不得整体或部分复制本报告。
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The underlined test item in the report is out of the scope of CMA accreditation. The test result only used for client's requirement, scientific researching ,teaching or internal quality control.
- 6.其它声明请查阅报告页脚及书面报告背页。
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签发测试报告条款 Conditions of Issuance of Test Reports

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3. 除非相关政府部门、法律或法院要求，否则未经公司预先书面同意，本公司毋庸，也并无义务到法院对有关报告作证。
The Company shall not be called or be liable to be called to give evidence or testimony on the Report in a court of law without its prior written consent, unless required by the relevant governmental authorities, laws or court orders.
4. 如果本公司确定报告被不当地使用，本公司保留撤回报告的权利，并有权要求其它适当的额外赔偿。
In the event of the improper use of the report as determined by the Company, the Company reserves the right to withdraw it, and to adopt any other additional remedies which may be appropriate.
5. 本公司接受样品进行测试的前提是，该测试报告不能作为针对本公司法律行动的依据。
Samples submitted for testing are accepted on the understanding that the Report issued cannot form the basis of, or be the instrument for, any legal action against the Company.
6. 如因使用本公司中心任何报告内的资料，或任何传播信息所描述与之有关的测试或研究导致的任何损失或损害，本公司概不负责。
The Company will not be liable for or accept responsibility for any loss or damage however arising from the use of information contained in any of its Reports or in any communication whatsoever about its said tests or investigations.
7. 若需要在法院审理程序或者仲裁过程中使用测试报告，客户必须在提交测试样品前将该意图告知本公司。
Clients wishing to use the Report in court proceedings or arbitration shall inform the Company to that effect prior to submitting the sample for testing.
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Subject to the variable length of retention time for test data and report stored hereinto as otherwise specifically required by individual accreditation authorities, the Company will only keep the supporting test data and information of the test report for a period of ten years. The data and information will be disposed of after the aforementioned retention period has elapsed. Under no circumstances shall we provide any data and information which has been disposed of after retention period. Under no circumstances shall we be liable for damage of any kind, including (but not limited to) compensatory damages, lost profits, lost data, or any form of special, incidental, indirect, consequential or punitive damages of any kind, whether based on breach of contract of warranty, tort (including negligence), product liability or otherwise, even if we are informed in advance of the possibility of such damages.

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CNAS L9381



Access to the World

检测报告

编号: ESZ2407260204C00101R

日期: 2024年08月02日

第1页共5页

委托单位: 金华市佳振科技股份有限公司
Applicant: Jinhua Jiazhen Technology Co., Ltd
地址: 浙江省金华市塘雅镇工业园
Address: Industrial Park, Tangya Town, Jinhua City, Zhejiang Province

以下检测之样品及样品信息是由申请者提供并确认

The sample and sample information tested below are provided and confirmed by the applicant

样品名称: 粉末涂料
Sample Name: Powder coating
型号: /
Model: /

接收日期: 2024年07月29日
Received Date: Jul. 29, 2024
检测日期: 2024年07月29日~2024年08月02日
Test Period: Jul. 29, 2024~Aug. 02, 2024

检测概要:
Test Summary:

检测项目/Test Item

结论/Conclusion

邻苯二甲酸酯 Phthalate

Pass

注: 符合 (Pass); 不符合 (Fail); 不评价或仅提供检测结果 (N/A)

Remark: Pass: Meet the requirement; Fail: Doesn't meet the requirement; N/A: Without conclusions or provide test results only.



编制:

田静

田静, Tiffany

审核:

杜适

杜适, Damon

签发:

姜宇锋

姜宇锋, Jason

授权签字人

2024年08月02日

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检测报告

编号: ESZ2407260204C00101R

日期: 2024 年 08 月 02 日

第 2 页 共 5 页

样品描述 Sample Description (以下检测之样品及样品信息是由申请者提供并确认)

/The sample and sample information tested below are provided and confirmed by the applicant)

样品序号 Sample No.	样品编号 Sample Number	数量 Quantity
01	E2407260204-01	1pc

检测结果汇总 Summary of Test Results

1. 邻苯二甲酸酯 Phthalates

1.1 检测方法 Test Method

检测项目 Test Item	测试方法 Test Method
邻苯二甲酸酯 Phthalate	CPSC-CH-C1001-09.4

1.2 检测设备 Test Instrument

设备名称 Instrument Name	厂家 Manufacturer	型号 Model
GC-MS	SHIMADZU	QP2010 Ultra

1.3 检测结果 Test Result: 限值依据 REACH 法规(EC) NO.1907/2006 的附件 XIV 及客户要求.

/Annex XIV-Test Result: Limit value according to the Annex XIV of the REACH Regulation (EC) NO.1907/2006 and clients' requirement

检测项目 Test Item	CAS No.	结果 Result (mg/kg)	MDL (mg/kg)	限值 Limit (mg/kg)
		01		
邻苯二甲酸二异丁酯(DIBP) Diisobutyl phthalate	84-69-5	N.D.	50	1000
邻苯二甲酸二丁酯(DBP) Di-n-butyl phthalate	84-74-2	N.D.	50	1000
邻苯二甲酸二甲氧乙酯(DMEP) Bis(2-methoxyethyl) phthalate	117-82-8	N.D.	50	1000
邻苯二甲酸丁基苄基酯(BBP) Butyl benzyl phthalate	85-68-7	N.D.	50	1000
邻苯二甲酸二(2-乙基)己酯 (DEHP) (DOP) Di(2-ethylhexyl) phthalate	117-81-7	N.D.	50	1000
邻苯二甲酸二环己酯(DCHP) Dicyclohexyl phthalate(DCHP)	84-61-7	N.D.	50	1000
邻苯二甲酸二正辛酯(DNOP) Di-n-octyl phthalate	117-84-0	N.D.	50	1000

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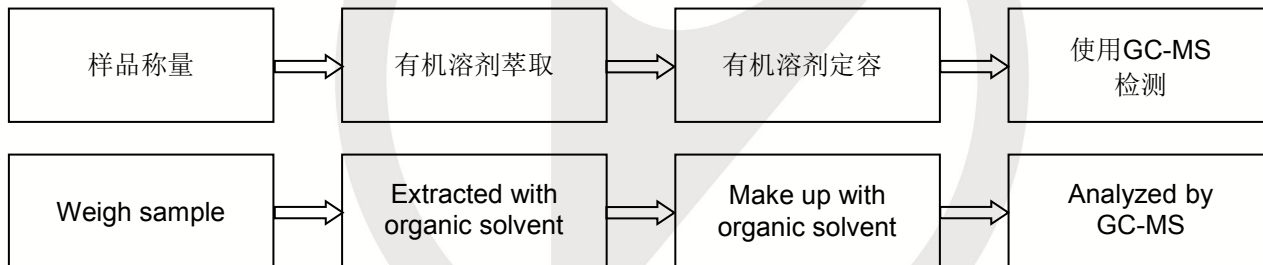
第 3 页 共 5 页

检测项目 Test Item	CAS No.	结果 Result (mg/kg)	MDL (mg/kg)	限值 Limit (mg/kg)
		01		
邻苯二甲酸二异壬酯(DINP) Diisononyl phthalate	28553-12-0 68515-48-0	N.D.	50	1000
邻苯二甲酸二异癸酯 (DIDP) Diisooheptyl phthalate	68515-49-1 26761-40-0	N.D.	50	1000

备注 Note

- 1) N.D. = 未检测到 (小于 MDL) /Not Detected (Less than MDL)
- 2) MDL = 方法检出限/Method Detection Limit

1.4 检测流程图 Test Flowchart



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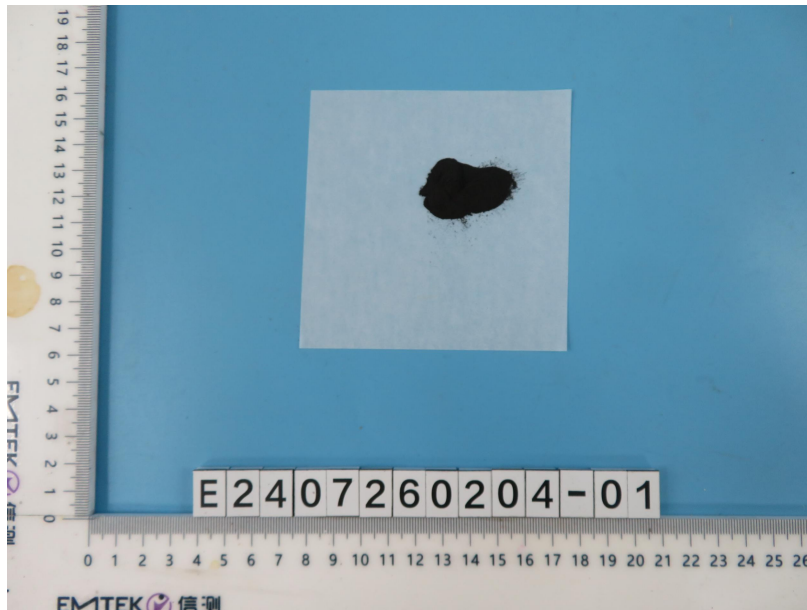
检测报告

编号: ESZ2407260204C00101R

日期: 2024 年 08 月 02 日

第 4 页 共 5 页

样品照片 Sample Photo



*** 报告结束 ***
*** End of Report ***

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技术
专用

检测报告

编号: ESZ2407260204C00101R

日期: 2024 年 08 月 02 日

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声明 Statement

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6. 其它声明请查阅报告页脚及书面报告末页。

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Test results are only responsible for delivered samples. This test report is issued by the company and is intended for your exclusive use. This test report includes all of the testes requested by you and the results thereof based upon the information that you provided. You have 30 days from data of issuance of this test report to notify us of any error or omission caused by our negligence. A failure to raise such issue within the prescribed time shall constitute your unqualified acceptance of the completeness of this report, the tests conducted and the correctness of the report contents.

