

## 检测报告 Test Report

报告编号 Report No.: DGC241204021ND01

Page 1 of 8

申请商 : 佛山市顺德区千之彩实业有限公司  
Applicant : Foshan Shunde district Qianzhicai Industrial Co., LTD  
地址 : 佛山市顺德区勒流街道富安工业区 27-5 号地块  
Address : Block 27-5, Fuan Industrial Zone, Leliu Street, Shunde District, Foshan City

以下的检测样品及样品信息由客户提供并确认:

The following sample(s) was/were submitted and identified on behalf of the client as:

产品名称 Product Name : 粉末涂料 Powder coating

颜色 Colour : 黑色,白色 Black, white

样品接收日期 Date of Sample Received : 2024-12-04

检测日期 Test period : 2024-12-04 至 2024-12-09

## 检测要求

## Test requested

依据客户要求, 依据RoHS指令2011/65/EU及其修订指令2015/863/EU, 对委托样品中镉 (Cd)、铅 (Pb)、汞 (Hg)、六价铬 (Cr (VI))、多溴联苯 (PBBs)、多溴二苯醚 (PBDEs)、邻苯二甲酸二(2-乙基)己基酯(DEHP)、邻苯二甲酸二正丁酯(DBP)、邻苯二甲酸丁苯酯(BBP)和邻苯二甲酸二异丁酯(DIBP)含量进行测定。

As specified by client, in accordance with RoHS Directive 2011/65/EU and amendment 2015/863/EU, to determine Cadmium (Cd), Lead (Pb), Mercury (Hg), Chromium (Cr (VI)), PBBs, PBDEs, Di (2-ethyl hexyl)-phthalate (DEHP), Dibutyl phthalate (DBP), Butylbenzyl phthalate (BBP), Diisobutyl phthalate (DIBP) content on submitted samples.

结论  
Conclusion合格  
Pass

检测方法 Test method : 请参见下一页 Please refer to next page.

检测结果 Test results : 请参见下一页 Please refer to next page.

签发

Approved by:

柯伟强

柯伟强

(授权签字人)

(Signed for and on behalf)

日期

Date:

2024-12-09



# 检测报告 Test Report

报告编号 Report No.: DGC241204021ND01

Page 2 of 8

## 检测结果 Test Results:

检测项目 Test Items	检测方法 Test methods	单位 Unit	MDL	结果 Results	RoHS 限值 RoHS Limit
				No.1	
镉 Cadmium (Cd)	参照 IEC 62321-5: 2013, 用 ICP-OES 进行检测 With reference to IEC 62321-5: 2013, test by ICP-OES	mg/kg	2	N.D.	100
铅 Lead (Pb)		mg/kg	2	N.D.	1000
汞 Mercury (Hg)	参照 IEC 62321-4: 2013+AMD1:2017, 用 ICP-OES 进行检测 With reference to IEC 62321-4: 2013+AMD1:2017, test by ICP-OES	mg/kg	2	N.D.	1000
六价铬 Chromium (Cr (VI))	参照 IEC 62321-7-2:2017, 用 UV-Vis 进行检测 With reference to IEC 62321-7-2:2017, test by UV-Vis	mg/kg	8	N.D.	1000
多溴联苯 Sum of PBBs	参照 IEC 62321-6: 2015, 用 GC-MS 进行检测 With reference to IEC 62321-6: 2015, test by GC-MS	mg/kg	---	N.D.	1000
一溴联苯 Monobromobiphenyl		mg/kg	5	N.D.	---
二溴联苯 Dibromobiphenyl		mg/kg	5	N.D.	---
三溴联苯 Tribromobiphenyl		mg/kg	5	N.D.	---
四溴联苯 Tetrabromobiphenyl		mg/kg	5	N.D.	---
五溴联苯 Pentabromobiphenyl		mg/kg	5	N.D.	---
六溴联苯 Hexabromobiphenyl		mg/kg	5	N.D.	---
七溴联苯 Heptabromobiphenyl		mg/kg	5	N.D.	---
八溴联苯 Octabromobiphenyl		mg/kg	5	N.D.	---
九溴联苯 Nonabromobiphenyl		mg/kg	5	N.D.	---
十溴联苯 Decabromobiphenyl	mg/kg	5	N.D.	---	

# 检测报告 Test Report

报告编号 Report No.: DGC241204021ND01

Page 3 of 8

检测项目 Test Items	检测方法 Test methods	单位 Unit	MDL	结果 Results	RoHS 限值 RoHS Limit
				No.1	
多溴二苯醚 Sum of PBDEs	参照 IEC 62321-6: 2015, 用 GC-MS 进行检测 With reference to IEC 62321-6: 2015, test by GC-MS	mg/kg	---	N.D.	1000
一溴二苯醚 Monobromobiphenyl ether		mg/kg	5	N.D.	---
二溴二苯醚 Dibromobiphenyl ether		mg/kg	5	N.D.	---
三溴二苯醚 Tribromobiphenyl ether		mg/kg	5	N.D.	---
四溴二苯醚 Tetrabromobiphenyl ether		mg/kg	5	N.D.	---
五溴二苯醚 Pentabromobiphenyl ether		mg/kg	5	N.D.	---
六溴二苯醚 Hexabromobiphenyl ether		mg/kg	5	N.D.	---
七溴二苯醚 Heptabromobiphenyl ether		mg/kg	5	N.D.	---
八溴二苯醚 Octabromobiphenyl ether		mg/kg	5	N.D.	---
九溴二苯醚 Nonabromobiphenyl ether		mg/kg	5	N.D.	---
十溴二苯醚 Decabromobiphenyl ether		mg/kg	5	N.D.	---
邻苯二甲酸二(2-乙基)己基酯 Di (2-ethyl hexyl)-phthalate (DEHP)	参照 IEC 62321-8: 2017, 用 GC-MS 进行检测 With reference to IEC 62321-8: 2017, test by GC-MS	mg/kg	30	N.D.	1000
邻苯二甲酸丁苄酯 Butylbenzyl phthalate(BBP)		mg/kg	30	N.D.	1000
邻苯二甲酸二正丁酯 Dibutyl phthalate (DBP)		mg/kg	30	N.D.	1000
邻苯二甲酸二异丁酯 Diisobutyl phthalate (DIBP)		mg/kg	30	N.D.	1000

# 检测报告 Test Report

报告编号 Report No.: DGC241204021ND01

Page 4 of 8

**检测部位描述 Test Part Description:**

组别 Group No.	图片编号 Picture No.	检测部位名称 Test Part Name
No.1	1	灰白色粉末 Off-white powder

**备注 Note:**

- (1) mg/kg=ppm=0.0001%;
- (2) N.D. =未检出 Not Detected (<MDL) ;
- (3) MDL=方法检测极限 Method Detection Limit;
- (4) “---”=未规定 Not regulated.
- (5) 检测镉(Cd)、铅(Pb)和汞(Hg)时, 样品完全溶解。

Specimens, which requested to determine Cadmium, Mercury and Lead Content, have been dissolved completely.

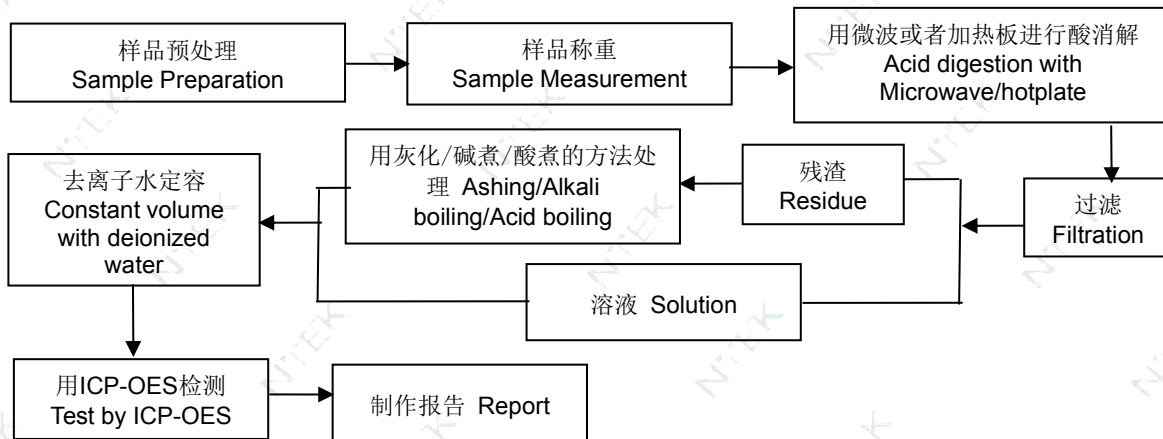
# 检测报告 Test Report

报告编号 Report No.: DGC241204021ND01

Page 5 of 8

## 检测流程 Operation Flow Chart:

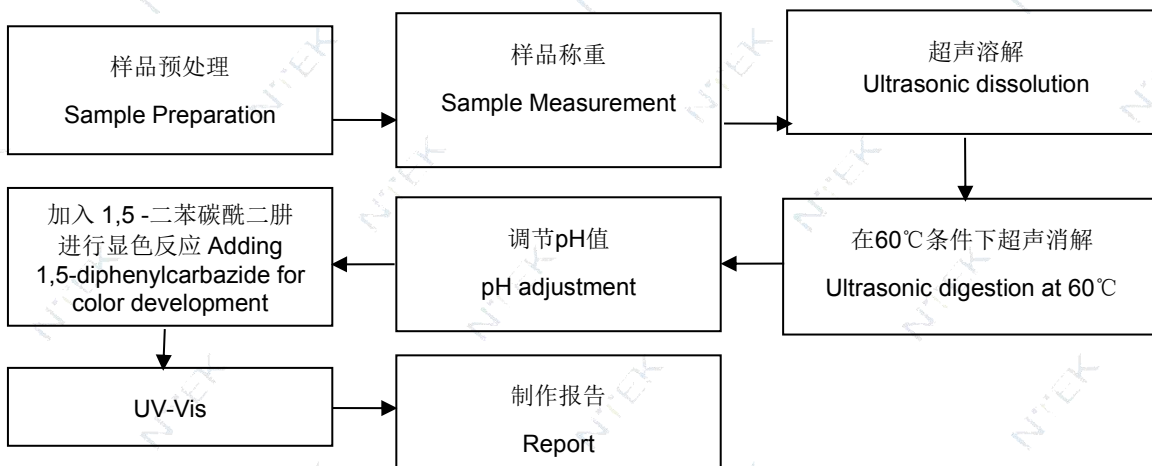
### 1. 测定铅、镉、汞 To Determine Lead, Cadmium, Mercury:



### 2. 测定六价铬 To Determine Cr (VI):

碱性萃取法 Alkaline extraction:

ABS/PC/PVC:

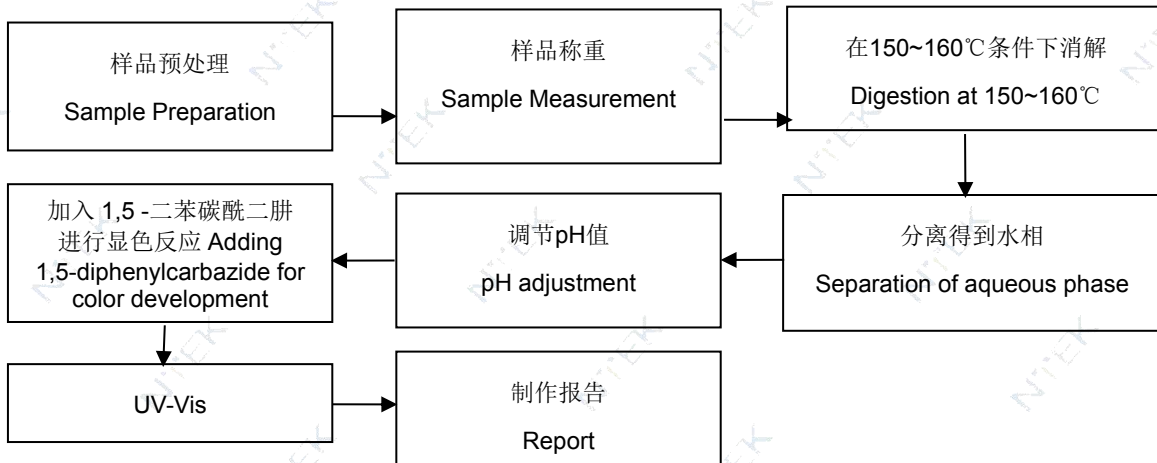


# 检测报告 Test Report

报告编号 Report No.: DGC241204021ND01

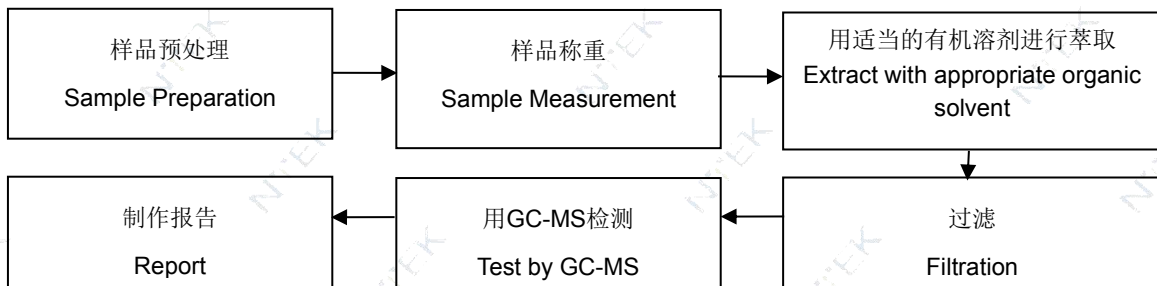
Page 6 of 8

其它 Others:



3. 测定多溴联苯 (PBBs)、多溴二苯醚 (PBDEs)、邻苯二甲酸二(2-乙基)己基酯(DEHP)、邻苯二甲酸二正丁酯(DBP)、邻苯二甲酸丁苄酯(BBP)、邻苯二甲酸二异丁酯(DIBP)

To Determine PBBs, PBDEs, DEHP, BBP, DBP, DIBP:



# 检测报告 Test Report

报告编号 Report No.: DGC241204021ND01

Page 7 of 8

样品照片 Photograph of Sample:



1

# 检测报告 Test Report

报告编号 Report No.: DGC241204021ND01

Page 8 of 8

**声明: Statement:**

1. 检测报告无批准人签字、“检测检验专用章”无效;  
1. This report is considered invalid without approved signature, Detection and inspection special seal;
2. 样品及样品信息由申请者提供, 申请者应对其真实性负责, NTEK 未核实其真实性;  
2. The sample(s) and sample information was/were provided by the client who should be responsible for the authenticity which NTEK hasn't verified;
3. 本报告检测结果仅对受测样品负责;  
3. The result(s) shown in this report refer(s) only to the sample(s) tested;
4. 未经 NTEK 书面同意, 不得部分复制本报告。  
4. Without written approval of NTEK, this report can't be reproduced except in full;
5. 如检测报告中的英文内容与中文内容有差异, 以中文为准。  
5. In case of any discrepancy between the English version and Chinese version of the testing reports( if generated), the Chinese version shall prevail.

备注:报告未加盖 CMA 资质章时, 本报告中的数据结果供科研、教学、企业内部质量控制、企业产品研发等目的用。

Remark: When the report without CMA qualification seal, the testing data and result(s) in this report is(are) just for scientific research, education, internal quality control and product development etc.

\*\*\*报告完 End of Report\*\*\*

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Page 1 of 8

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颜色 Colour : 黑色,白色 Black, white

样品接收日期 Date of Sample Received : 2024-12-04

检测日期 Test period : 2024-12-04 至 2024-12-09

## 检测要求

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结论  
Conclusion合格  
Pass

检测方法 Test method : 请参见下一页 Please refer to next page.

检测结果 Test results : 请参见下一页 Please refer to next page.

签发

Approved by:

柯伟强

柯伟强

(授权签字人)

(Signed for and on behalf)

日期

Date:

2024-12-09



# 检测报告 Test Report

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Page 2 of 8

## 检测结果 Test Results:

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铅 Lead (Pb)		mg/kg	2	N.D.	1000
汞 Mercury (Hg)	参照 IEC 62321-4: 2013+AMD1:2017, 用 ICP-OES 进行检测 With reference to IEC 62321-4: 2013+AMD1:2017, test by ICP-OES	mg/kg	2	N.D.	1000
六价铬 Chromium (Cr (VI))	参照 IEC 62321-7-2:2017, 用 UV-Vis 进行检测 With reference to IEC 62321-7-2:2017, test by UV-Vis	mg/kg	8	N.D.	1000
多溴联苯 Sum of PBBs	参照 IEC 62321-6: 2015, 用 GC-MS 进行检测 With reference to IEC 62321-6: 2015, test by GC-MS	mg/kg	---	N.D.	1000
一溴联苯 Monobromobiphenyl		mg/kg	5	N.D.	---
二溴联苯 Dibromobiphenyl		mg/kg	5	N.D.	---
三溴联苯 Tribromobiphenyl		mg/kg	5	N.D.	---
四溴联苯 Tetrabromobiphenyl		mg/kg	5	N.D.	---
五溴联苯 Pentabromobiphenyl		mg/kg	5	N.D.	---
六溴联苯 Hexabromobiphenyl		mg/kg	5	N.D.	---
七溴联苯 Heptabromobiphenyl		mg/kg	5	N.D.	---
八溴联苯 Octabromobiphenyl		mg/kg	5	N.D.	---
九溴联苯 Nonabromobiphenyl		mg/kg	5	N.D.	---
十溴联苯 Decabromobiphenyl	mg/kg	5	N.D.	---	

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报告编号 Report No.: DGC241204021ND01

Page 3 of 8

检测项目 Test Items	检测方法 Test methods	单位 Unit	MDL	结果 Results	RoHS 限值 RoHS Limit
				No.1	
多溴二苯醚 Sum of PBDEs	参照 IEC 62321-6: 2015, 用 GC-MS 进行检测 With reference to IEC 62321-6: 2015, test by GC-MS	mg/kg	---	N.D.	1000
一溴二苯醚 Monobromobiphenyl ether		mg/kg	5	N.D.	---
二溴二苯醚 Dibromobiphenyl ether		mg/kg	5	N.D.	---
三溴二苯醚 Tribromobiphenyl ether		mg/kg	5	N.D.	---
四溴二苯醚 Tetrabromobiphenyl ether		mg/kg	5	N.D.	---
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八溴二苯醚 Octabromobiphenyl ether		mg/kg	5	N.D.	---
九溴二苯醚 Nonabromobiphenyl ether		mg/kg	5	N.D.	---
十溴二苯醚 Decabromobiphenyl ether		mg/kg	5	N.D.	---
邻苯二甲酸二(2-乙基)己基酯 Di (2-ethyl hexyl)-phthalate (DEHP)	参照 IEC 62321-8: 2017, 用 GC-MS 进行检测 With reference to IEC 62321-8: 2017, test by GC-MS	mg/kg	30	N.D.	1000
邻苯二甲酸丁苄酯 Butylbenzyl phthalate(BBP)		mg/kg	30	N.D.	1000
邻苯二甲酸二正丁酯 Dibutyl phthalate (DBP)		mg/kg	30	N.D.	1000
邻苯二甲酸二异丁酯 Diisobutyl phthalate (DIBP)		mg/kg	30	N.D.	1000

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报告编号 Report No.: DGC241204021ND01

Page 4 of 8

**检测部位描述 Test Part Description:**

组别 Group No.	图片编号 Picture No.	检测部位名称 Test Part Name
No.1	1	灰白色粉末 Off-white powder

**备注 Note:**

- (1) mg/kg=ppm=0.0001%;
- (2) N.D. =未检出 Not Detected (<MDL) ;
- (3) MDL=方法检测极限 Method Detection Limit;
- (4) “---”=未规定 Not regulated.
- (5) 检测镉(Cd)、铅(Pb)和汞(Hg)时, 样品完全溶解。

Specimens, which requested to determine Cadmium, Mercury and Lead Content, have been dissolved completely.

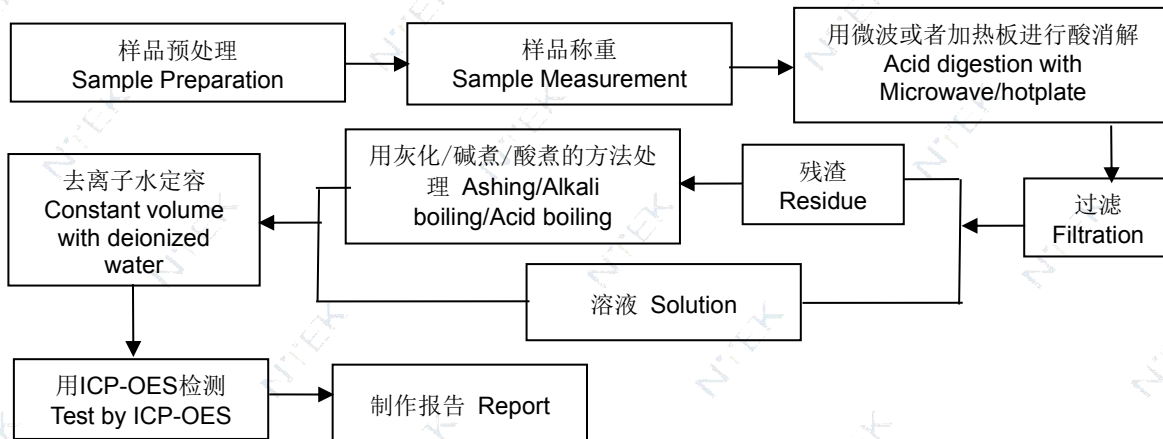
# 检测报告 Test Report

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Page 5 of 8

## 检测流程 Operation Flow Chart:

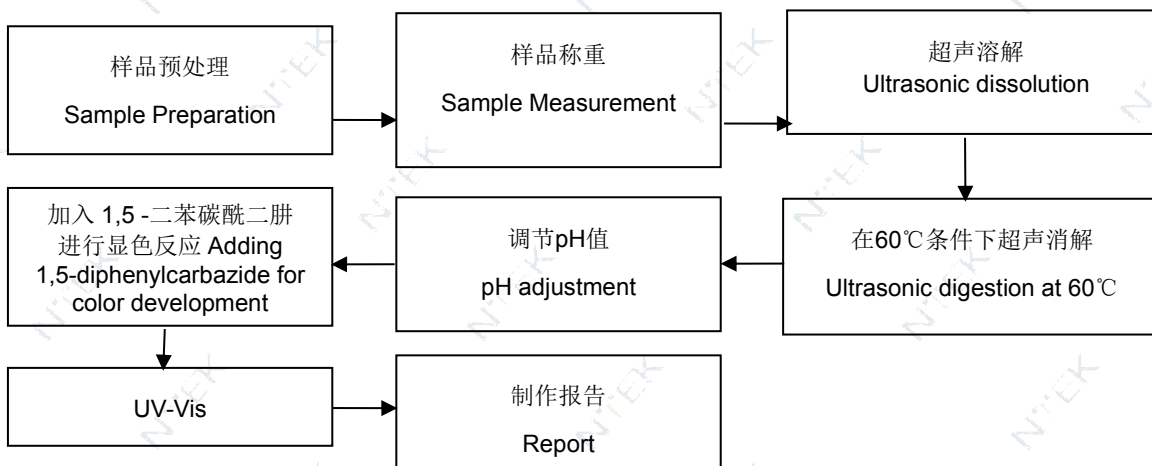
### 1. 测定铅、镉、汞 To Determine Lead, Cadmium, Mercury:



### 2. 测定六价铬 To Determine Cr (VI):

碱性萃取法 Alkaline extraction:

ABS/PC/PVC:

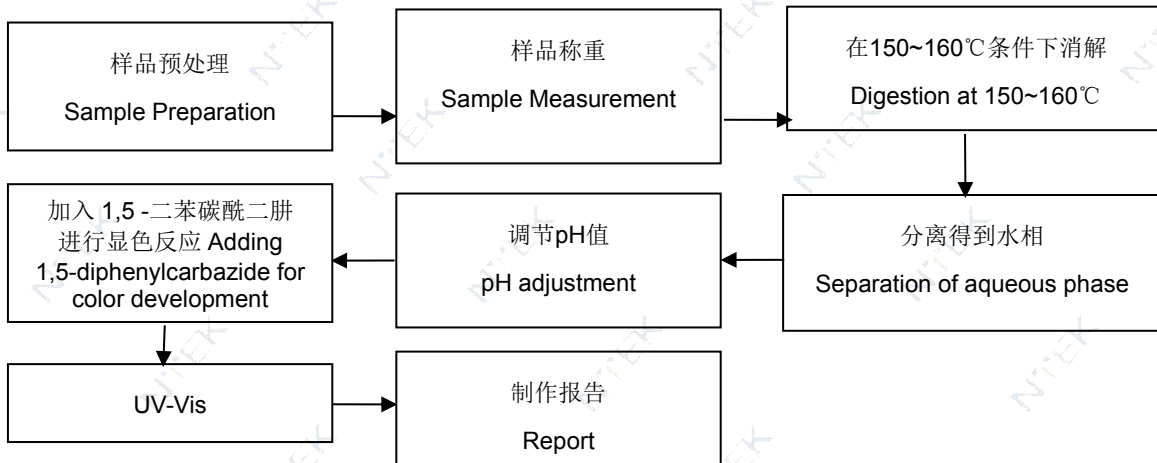


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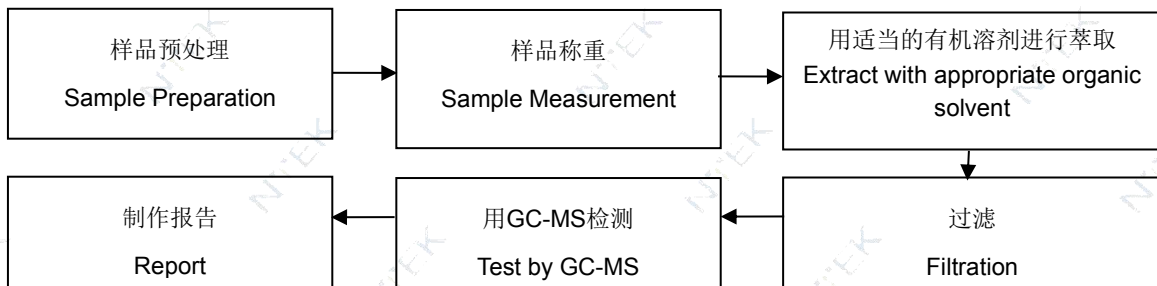
Page 6 of 8

其它 Others:



3. 测定多溴联苯 (PBBs)、多溴二苯醚 (PBDEs)、邻苯二甲酸二(2-乙基)己基酯(DEHP)、邻苯二甲酸二正丁酯(DBP)、邻苯二甲酸丁苄酯(BBP)、邻苯二甲酸二异丁酯(DIBP)

To Determine PBBs, PBDEs, DEHP, BBP, DBP, DIBP:



# 检测报告 Test Report

报告编号 Report No.: DGC241204021ND01

Page 7 of 8

样品照片 Photograph of Sample:



1

# 检测报告 Test Report

报告编号 Report No.: DGC241204021ND01

Page 8 of 8

**声明: Statement:**

1. 检测报告无批准人签字、“检测检验专用章”无效;  
1. This report is considered invalid without approved signature, Detection and inspection special seal;
2. 样品及样品信息由申请者提供, 申请者应对其真实性负责, NTEK 未核实其真实性;  
2. The sample(s) and sample information was/were provided by the client who should be responsible for the authenticity which NTEK hasn't verified;
3. 本报告检测结果仅对受测样品负责;  
3. The result(s) shown in this report refer(s) only to the sample(s) tested;
4. 未经 NTEK 书面同意, 不得部分复制本报告。  
4. Without written approval of NTEK, this report can't be reproduced except in full;
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\*\*\*报告完 End of Report\*\*\*



中国认可  
国际互认  
检测  
TESTING  
CNAS L19581

Test Report  
检测报告

No.: S240809053001-1  
编号: S240809053001-1

Date: Aug 14, 2024  
日期: 2024年08月14日

Page 1 of 7  
第1页,共7页

Customer: FOSHAN XINAIFA NEW MATERIAL TECHNOLOGY CO., LTD

客户名称: 佛山市新艾法新材料科技有限公司

Customer Address: ATTACHMENT 5, NO. 65 RONG'ER ROAD, RONGXING INDUSTRIAL ZONE, LUOCUN WUZHANG, SHISHAN TOWN, NANHAI DISTRICT, FOSHAN CITY

客户地址: 佛山市南海区狮山镇罗村务庄荣星工业区荣二路65号附五

Sample Name: Powder  
样品名称: 粉末

The above samples and information are provided by the customer  
以上样品及信息由客户提供

Sample Received Date: Aug 09, 2024  
样品接收日期: 2024年08月09日  
Test Period: Aug 09, 2024 to Aug 14, 2024  
检测周期: 2024年08月09日至2024年08月14日  
Test Requirements: Test according to customer requirement  
检测要求: 根据客户要求检测  
Test Method: Please refer to next page(s)  
检测方法: 请参见下一页  
Test Result: Please refer to next page(s)  
检测结果: 请参见下一页  
Test Conclusion: **PASS**  
检测结论: 符合

### Result Summary:

#### 检测结果概要:

Test Requested 检测要求	Conclusion 结论
1.GB/T 26572-2011 Requirement of concentration limits for certain restricted substances in electrical and electronic products 1.GB/T 26572-2011 《电子电气产品中限用物质的限量要求》 —Lead, Cadmium, Mercury, Hexavalent Chromium, PBBs and PBDEs Content —铅、汞、镉、六价铬、多溴联苯和多溴二苯醚含量	<b>PASS</b> 符合

WRITTEN BY

Zoey Zhang

张亚婷 Zoey Zhang

REVIEWED BY

Kira Fu

符克霞 Kira Fu

Soar Testing Certification  
(GuangDong) Co., Ltd.



批准签署人: Approved signatory

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Lab name: Soar Testing Certification (GuangDong) Co., Ltd.  
Post Code: 523945 Tel: (86-769) 38937518

Address: Room 1093, No.12, East of Houjie Avenue, Houjie, Dongguan, Guangdong, China  
E-mail: service@soar-cert.com Website: http://www.soartestlab.com



**Test Result(s):**

检测结果:

**Description of test sample:**

检测样品描述:

Sample No. 样品编号	Item / Component Description(s) 描述	Location(s) 部位	Style(s) / Model(s) 类别/型号	Remark 备注
1	Grey powder 灰色粉末	/	/	/

Note: "/"= Refer to photo of the sample.

注: "/" = 参见样品照片。

**1.GB/T 26572-2011 Requirement of concentration limits for certain restricted substances in electrical and electronic products—Lead, Cadmium, Mercury, Hexavalent Chromium, PBBs and PBDEs Content**

**1.GB/T 26572-2011《电子电气产品中限用物质的限量要求》- 铅, 汞, 镉, 六价铬, 多溴联苯(PBBs), 多溴二苯醚(PBDEs)**

Test method: With reference to GB/T 39560.5-2021, GB/T 39560.4-2021,GB/T 39560.702-2021 and GB/T 39560.6-2020, analysis was performed by ICP-OES,UV-Vis and GC-MS.

检测方法: 参考 GB/T 39560.5-2021, GB/T 39560.4-2021,GB/T 39560.702-2021 和 GB/T 39560.6-2020, 采用 ICP-OES,UV-Vis 和 GC-MS 进行分析。

Test Items 检测项目	Limit 限值	Unit 单位	MDL	No.1
Lead (Pb)/铅(Pb)	1000	mg/kg	2	N.D.
Mercury (Hg)/汞(Hg)	1000	mg/kg	2	N.D.
Cadmium(Cd)/镉(Cd)	100	mg/kg	2	N.D.
Hexavalent Chromium (CrVI) 六价铬(Cr(VI))	1000	mg/kg	2	N.D.
Sum of Polybrominated biphenyls(PBBs) 多溴联苯之和(PBBs)	1000	mg/kg	-	N.D.
Sum of Polybrominated diphenyl ethers(PBDEs) 多溴二苯醚之和(PBDEs)	1000	mg/kg	-	N.D.
Monobromobiphenyl/一溴联苯	-	mg/kg	5	N.D.
Dibromobiphenyl/二溴联苯	-	mg/kg	5	N.D.
Tribromobiphenyl/三溴联苯	-	mg/kg	5	N.D.
Tetrabromobiphenyl/四溴联苯	-	mg/kg	5	N.D.
Pentabromobiphenyl/五溴联苯	-	mg/kg	5	N.D.
Hexabromobiphenyl/六溴联苯	-	mg/kg	5	N.D.
Heptabromobiphenyl/七溴联苯	-	mg/kg	5	N.D.
Octabromobiphenyl/八溴联苯	-	mg/kg	5	N.D.

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Nonabromobiphenyl/九溴联苯	-	mg/kg	5	N.D.
Decabromobiphenyl/十溴联苯	-	mg/kg	5	N.D.
Monobromodiphenyl ether/一溴二苯醚	-	mg/kg	5	N.D.
Dibromodiphenyl ether/二溴二苯醚	-	mg/kg	5	N.D.
Tribromodiphenyl ether/三溴二苯醚	-	mg/kg	5	N.D.
Tetrabromodiphenyl ether/四溴二苯醚	-	mg/kg	5	N.D.
Pentabromodiphenyl ether/五溴二苯醚	-	mg/kg	5	N.D.
Hexabromodiphenyl ether/六溴二苯醚	-	mg/kg	5	N.D.
Heptabromodiphenyl ether/七溴二苯醚	-	mg/kg	5	N.D.
Octabromodiphenyl ether/八溴二苯醚	-	mg/kg	5	N.D.
Nonabromodiphenyl ether/九溴二苯醚	-	mg/kg	5	N.D.
Decabromodiphenyl ether/十溴二苯醚	-	mg/kg	5	N.D.

Note:

1. mg/kg = milligram per kilogram= ppm
2. N.D. = Not Detected (<MDL)
3. MDL = Method detection limit
4. "-" = Not Regulated

注释:

1. mg/kg =毫克每千克= ppm
2. N.D. = 未检出 (< MDL)
3. MDL = 方法检测限
4. "-" = 未规定

Remark: As specified by applicant, to test content in the selected materials of the submitted samples. The test results are only responsible for the submitted sample. The test report is only for customer research, teaching, internal quality control, product development and other purposes, for reference only.

备注: 根据申请人的要求,对提交样品所选的材料进行检测。测试结果仅对提交的样品负责。本检测报告仅用于客户科研、教学、内部质量控制、产品研发等目的,仅供参考。

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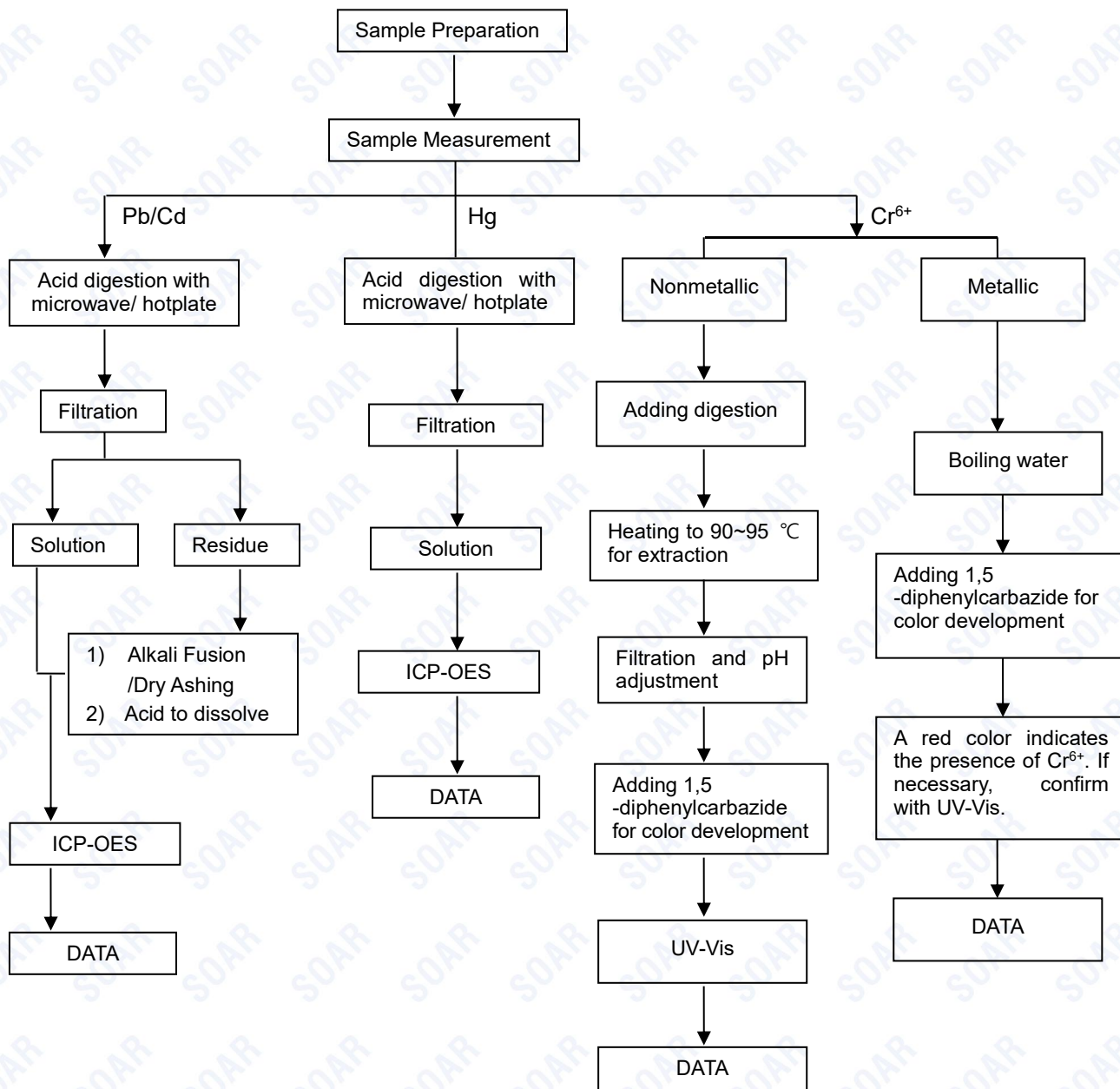
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### Pb/Cd/Hg/Cr<sup>6+</sup> Testing Flow Chart

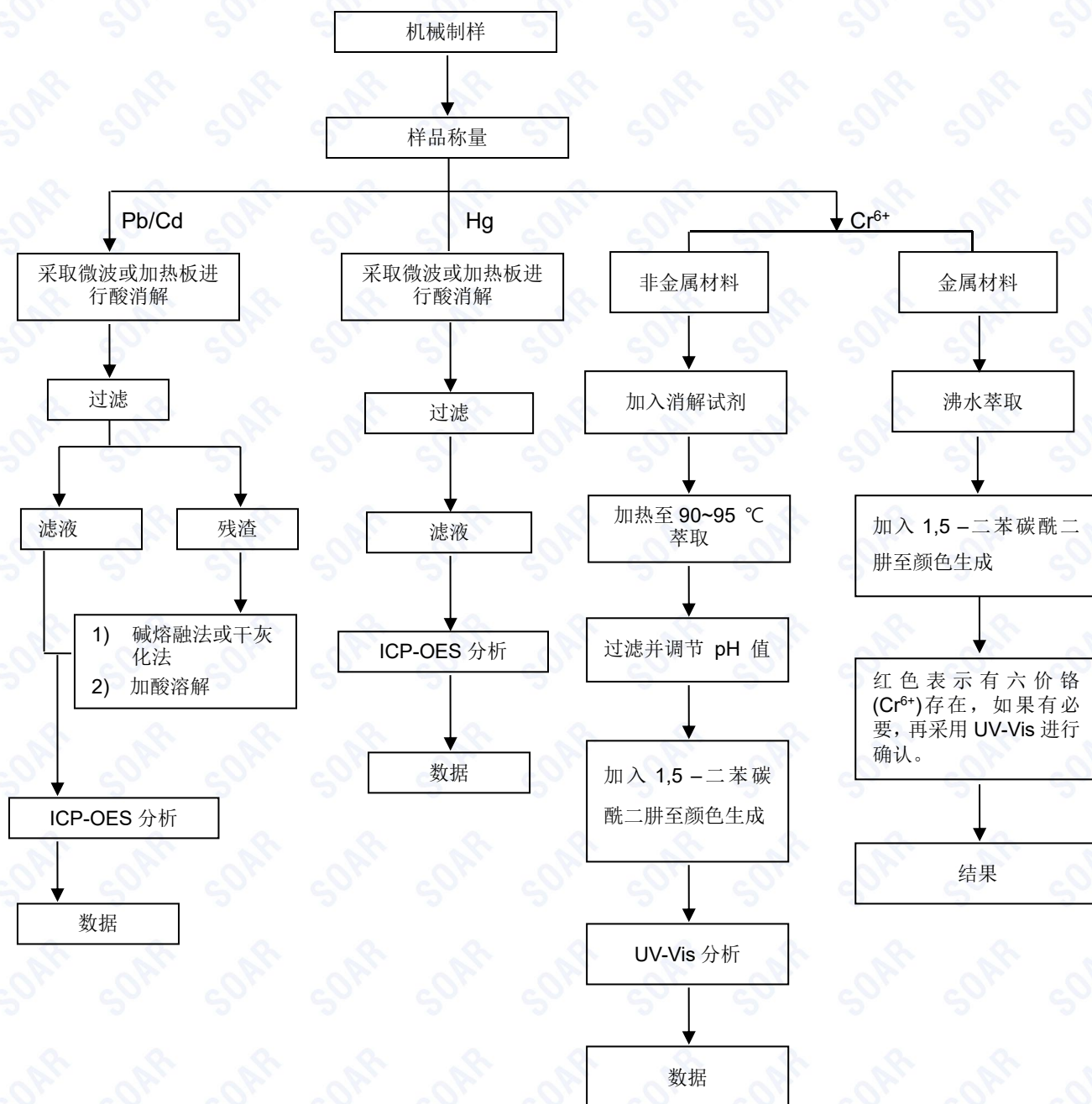
- 1) These samples were dissolved totally by pre-conditioning method according to below flow chart.  
(Cr<sup>6+</sup> test method excluded)



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### Pb/Cd/Hg/Cr<sup>6+</sup> 测试流程图

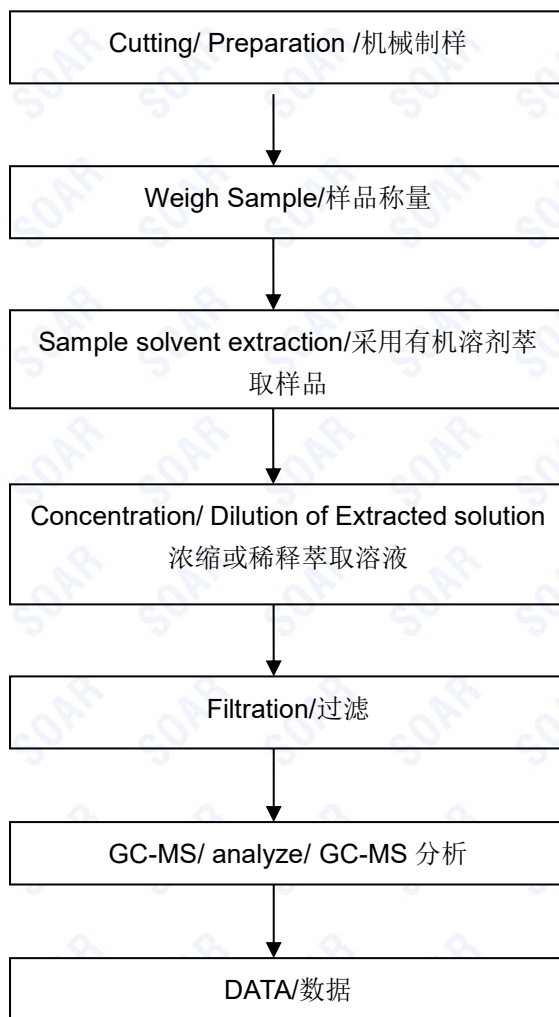
1) 根据以下测试流程图样品在预处理方法中被完全溶解(Cr<sup>6+</sup> 测试方法除外)。



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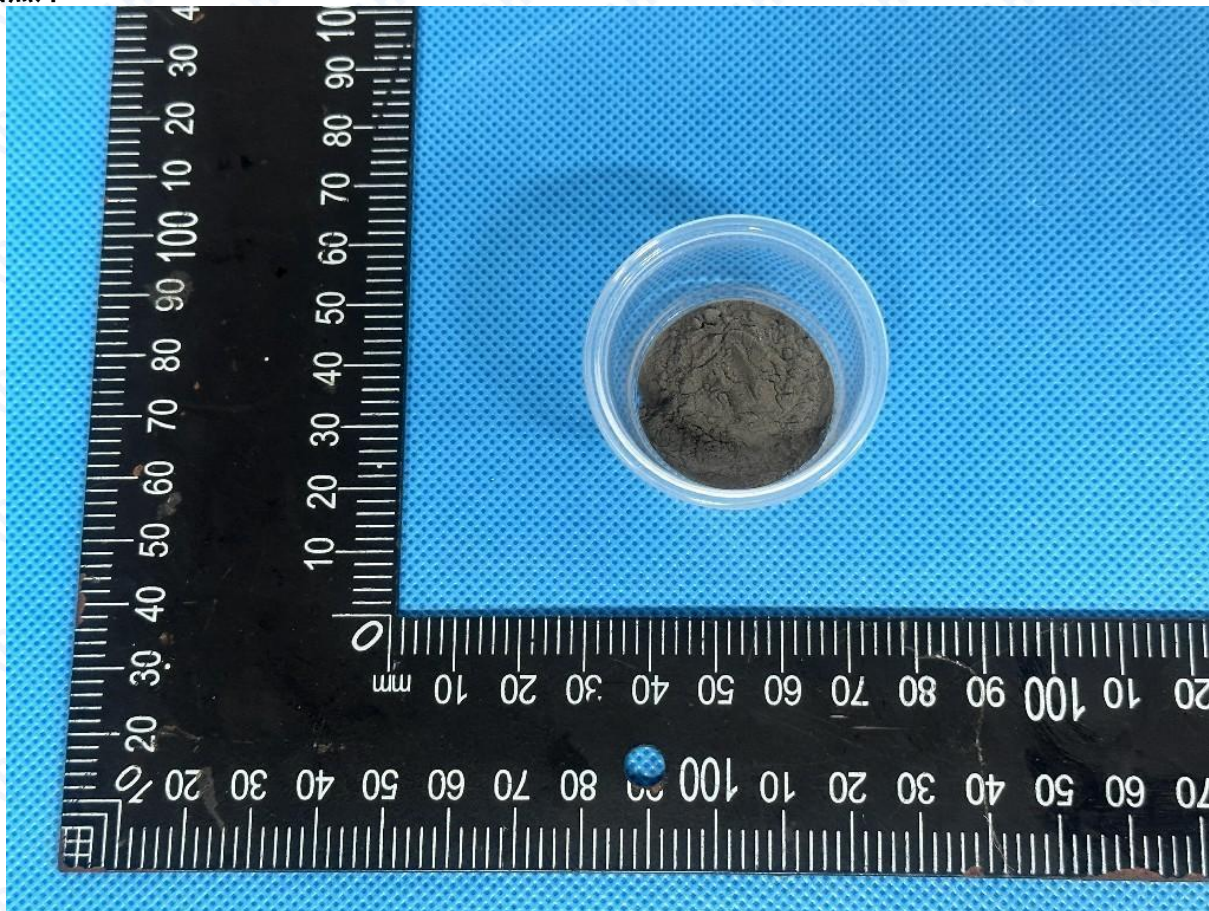


**PBBs/PBDEs Testing Flow Chart**  
多溴联苯/多溴二苯醚 测试流程图



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Photo of the Sample:  
样品照片:



The photo is for use with SOAR original report only.

此照片仅限于随腾飞正本报告使用

\*\*\* End of Report \*\*\*

\*\*\* 报告结束 \*\*\*

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