

## 测试报告(Test Report)

Report No.: A001R20191108420

Date: Nov. 08, 2019

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委托单位: 深圳市君瑞达科技有限公司

Applicant: Shenzhen Junruida Technology Co.,Ltd

地址: 深圳市南山区西丽镇丽河工业园 8 栋 3 楼

Address: Floor 3,Building 8, Lihe Industrial Park,Xili town,Nanshan District,Shenzhen,Guangdong,China.

样品名称: 快干胶

Sample Name: Drg glue

材料: 硅胶

Material: Silicone

型号规格

Type/Dimension: HD-526

收样日期

Sample Receiving Date: Nov.08, 2019

检验日期

Testing Period: Oct .29, 2019 to Nov.08, 2019

检验项目

Requested/item: 根据客户要求, 依据欧盟议会和欧盟理事会第2011/65/EU(RoHS)号指令及修正案要求

对送检样品中的铅、镉、汞、六价铬、多溴联苯、多溴二苯醚的 含量进行判定。  
(As specified by client, to determine the Pb, Cd, Hg, Cr<sup>6+</sup>, PBBs, PBDEs content in the submitted sample in accordance with Directive 2011/65/EU( RoHS) and its amendment directives.)

检验依据

Standard/Foundation: 见检测数据 See test result page(s).

检验结论 Conclusion

: 见检测数据 See test result page(s).

Tested by:

Wenliang Fang

Reviewed by:

Jessie Liang

Approved by:

Lewis

主检: 方文良(Fangwenliang)

主审: 梁丹(Jessie.Liang)

签发: 刘林文(Lewis)

测试工程师( Test Engineer)

技术主管( Technical Supervisor)

技术总监(Technical Director)



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## 1.1 铅、镉、汞、六价铬的含量(For the Pb, Cd, Hg, Cr<sup>6+</sup> content)

单位(Unit): mg/kg

| 测试项目<br>Test item(s)                           | 测试方法/仪器<br>Test Method/<br>Equipment         | 方法检出限<br>MDL | 结果<br>Result(s) | 限值<br>Limit |
|--|--|--------------|-----------------|-------------|
|  |  |              | 1               |             |
| 镉 Cadmium (Cd)                                 | 参照(Refer to)<br>IEC 62321-5:2013<br>ICP-OES  | 2            | N.D.            | 100         |
| 铅 Lead (Pb)                                    |  | 2            | N.D.            | 1000        |
| 汞 Mercury (Hg)                                 | 参照(Refer to)<br>IEC 62321-4:2013<br>ICP-OES  | 2            | N.D.            | 1000        |
| 六价铬<br>Hexavalent Chromium (Cr <sup>6+</sup> ) | 参照(Refer to)<br>IEC 62321-7-2:2017<br>UV-Vis | 1            | N.D.            | 1000        |

备注(Note) 1. MDL=Method Detection Limit 方法检出限;  
 2. N.D.=Not Detected(less than method detection limit), 未检出 (小于方法检出限);

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## 1.2 多溴联苯、多溴二苯醚的含量(For the PBBs, PBDEs content)

单位(Unit): mg/kg

| 测试项目<br>Test item(s)                            | 测试方法/仪器<br>Test Method/<br>Equipment      | 方法检出限<br>MDL | 结果<br>Result(s) | 限值<br>Limit |
|---|---|--------------|-----------------|-------------|
|   |   |              | 1               |             |
| 一溴联苯 Mono-bromobiphenyl                         | 参照(Refer to)<br>IEC 62321-6:2015<br>GC-MS | 5            | N.D.            | —           |
| 二溴联苯 Di-bromobiphenyl                           |   | 5            | N.D.            |             |
| 三溴联苯 Tri-bromobiphenyl                          |   | 5            | N.D.            |             |
| 四溴联苯 Tetra-bromobiphenyl                        |   | 5            | N.D.            |             |
| 五溴联苯 Penta-bromobiphenyl                        |   | 5            | N.D.            |             |
| 六溴联苯 Hexa-bromobiphenyl                         |   | 5            | N.D.            |             |
| 七溴联苯 Hepta-bromobiphenyl                        |   | 5            | N.D.            |             |
| 八溴联苯 Octa-bromobiphenyl                         |   | 5            | N.D.            |             |
| 九溴联苯 Nona-bromobiphenyl                         |   | 5            | N.D.            |             |
| 十溴联苯 Deca-bromobiphenyl                         |   | 5            | N.D.            |             |
| 多溴联苯 (PBBs)<br>Polybrominated Biphenyls         |   | —            | N.D.            | 1000        |
| 一溴二苯醚 Mono-bromodiphenyl ether                  |   | 5            | N.D.            | —           |
| 二溴二苯醚 Di-bromodiphenyl ether                    |   | 5            | N.D.            |             |
| 三溴二苯醚 Tri-bromodiphenyl ether                   |   | 5            | N.D.            |             |
| 四溴二苯醚 Tetra-bromodiphenyl ether                 |   | 5            | N.D.            |             |
| 五溴二苯醚 Penta-bromodiphenyl ether                 |   | 5            | N.D.            |             |
| 六溴二苯醚 Hexa-bromodiphenyl ether                  |   | 5            | N.D.            |             |
| 七溴二苯醚 Hepta-bromodiphenyl ether                 |   | 5            | N.D.            |             |
| 八溴二苯醚 Octa-bromodiphenyl ether                  |   | 5            | N.D.            |             |
| 九溴二苯醚 Nona-bromodiphenyl ether                  |   | 5            | N.D.            |             |
| 十溴二苯醚 Deca-bromodiphenyl ether                  |   | 5            | N.D.            |             |
| 多溴二苯醚 (PBDEs)<br>Polybrominated Diphenyl Ethers |   | —            | N.D.            | 1000        |

备注(Note): 1. MDL=Method Detection Limit 方法检出限;

2. N.D.=Not Detected(less than method detection limit), 未检出 (小于方法检出限);

3. “—”=Not regulated 无规定

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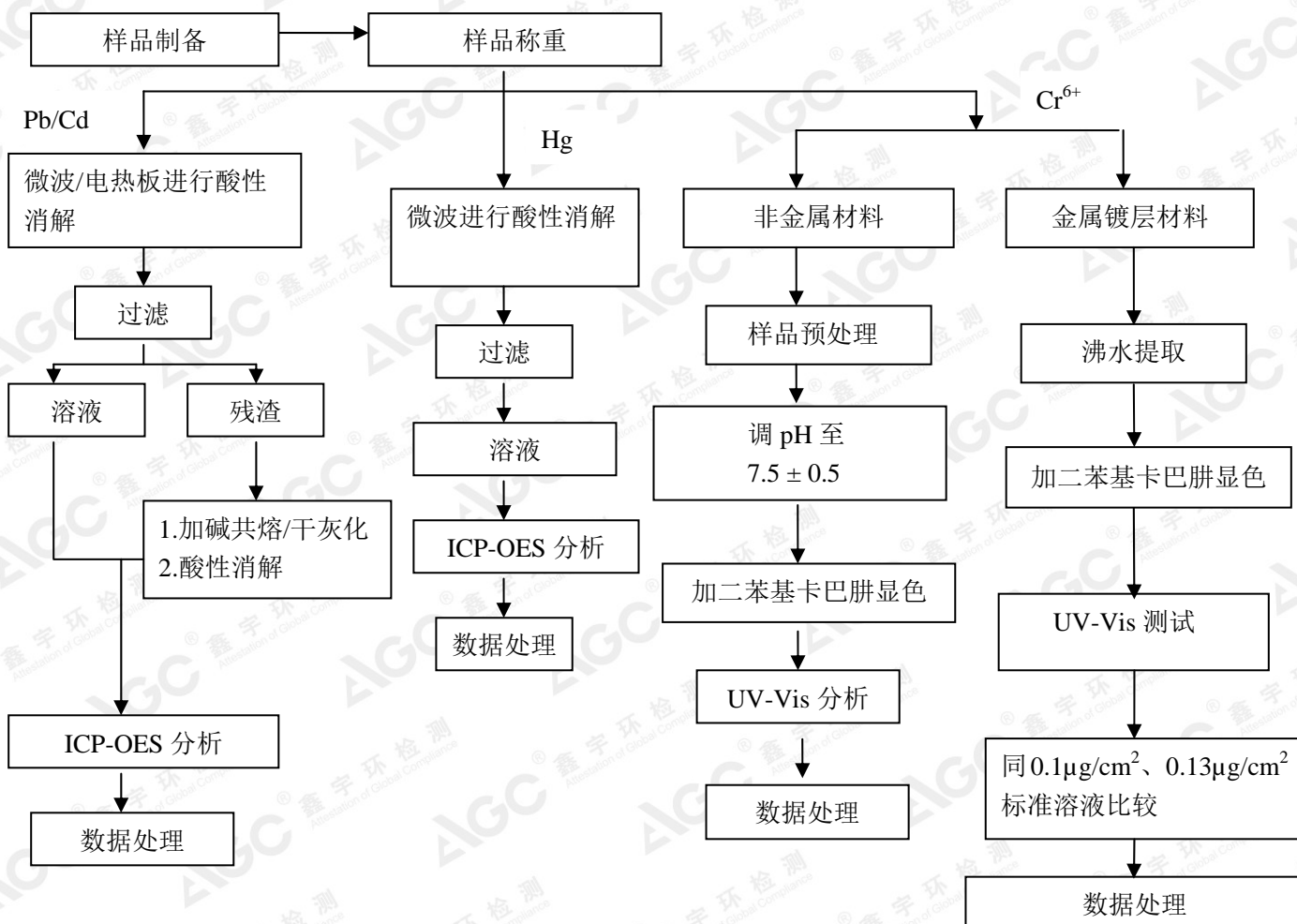
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## 1.1 铅、镉、汞、六价铬的测试流程图



根据以上的流程图之条件，样品已经完全溶解（六价铬测试方法除外）。



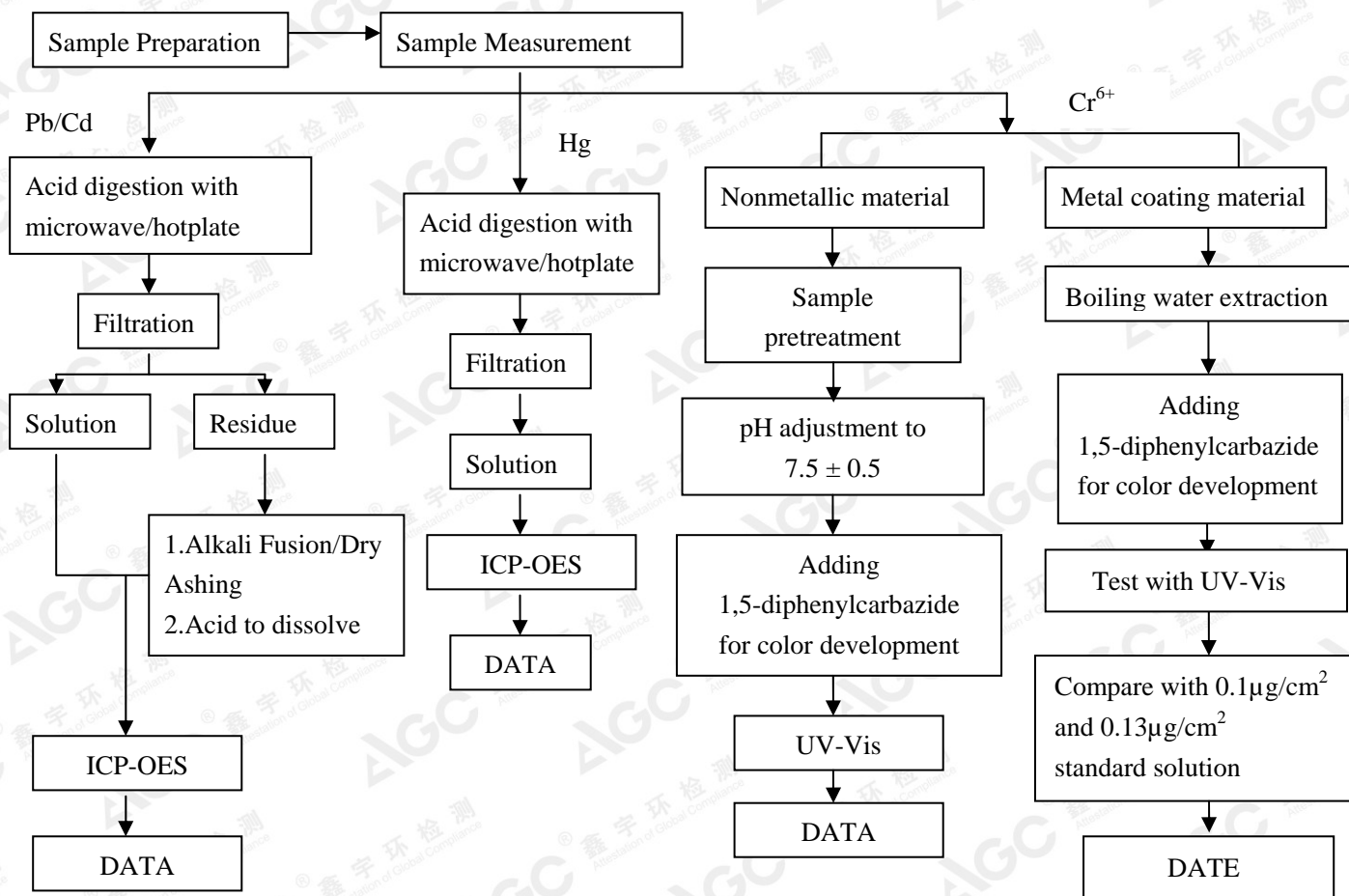
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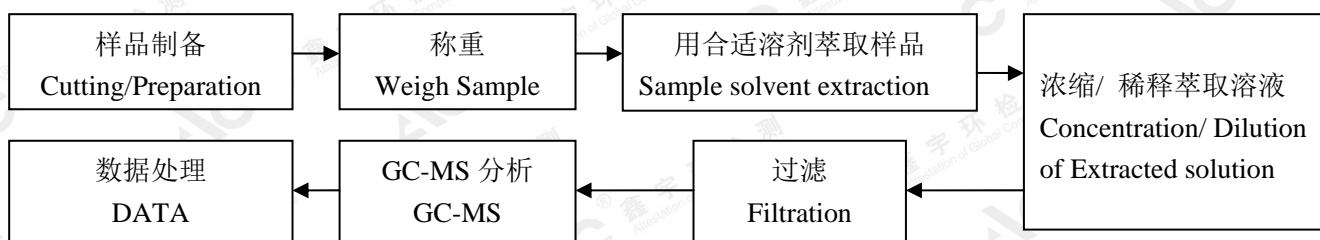
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## 1.1 For Pb, Cd, Hg, Cr<sup>6+</sup>



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

## 1.2 PBBs, PBDEs



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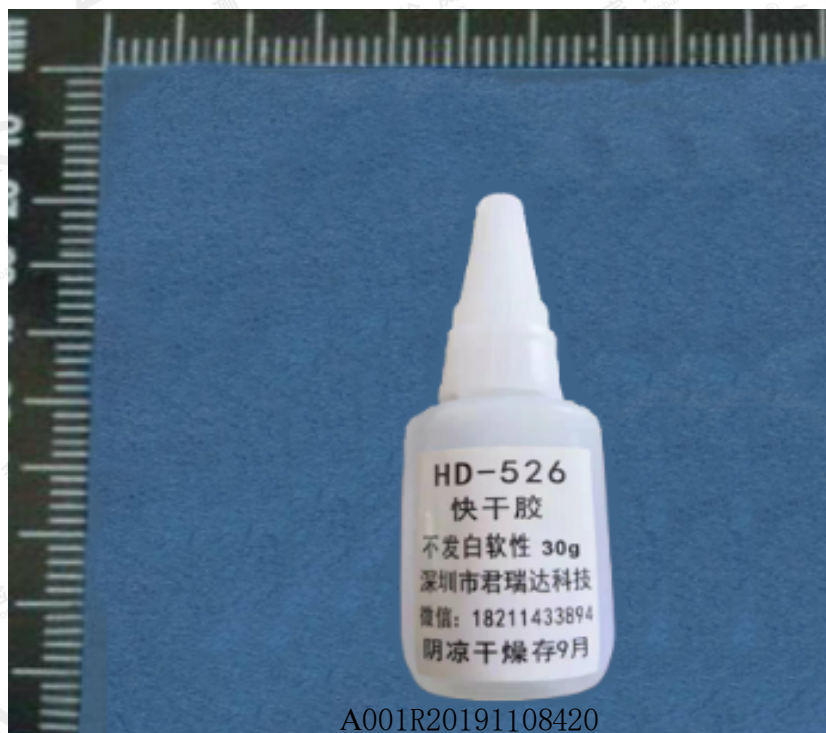
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样品描述 Tested components:

| 编号<br>SAMPLE No. | 描述内容<br>COMPONENTS | 颜色材质<br>COLOR AND MATERIAL | 检验项目<br>TEST ITEM                 |
|------------------|--------------------|----------------------------|-----------------------------------|
| 1                | 快干胶<br>Drg glue    | 白色胶体<br>White colloid      | Cd, Pb, Hg, PBBs, PBDEs<br>Cr(VI) |

样品附图(The photo of the sample)



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\*\*\* 报告结束\*\*\*

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

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