



# 检测报告 Test Report

报告编号 A2220281351101001E  
Report No. A2220281351101001E

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报告抬头公司名称 江苏源翔合金材料科技有限公司  
Company Name JIANGSU YUANXIANG ALLOY MATERIAL TECHNOLOGY CO., LTD  
shown on Report  
地 址 江苏省宜兴市丁蜀镇双庙村  
Address JIANGSU YIXING DINGSHU TOWN SHUANG MIAO CUN

以下测试之样品及样品信息由申请者提供并确认

The following sample(s) and sample information was/were submitted and identified by/on the behalf of the applicant

|                      |                              |
|----------------------|------------------------------|
| 样品名称                 | 镍                            |
| Sample Name          | nickel                       |
| 样品型号                 | N6                           |
| Part No.             | N6                           |
| 样品接收日期               | 2022.07.05                   |
| Sample Received Date | Jul. 5, 2022                 |
| 样品检测日期               | 2022.07.05-2022.07.09        |
| Testing Period       | Jul. 5, 2022 to Jul. 9, 2022 |

## 测试内容 Test Conducted:

根据客户的申请要求, 具体要求详见下一页。

As requested by the applicant. For details refer to next page(s).

主 检  
Tested by

审 核  
Reviewed by

批 准  
Approved by

日 期  
Date

2022.07.09

陈凯敏

实验室经理 Lab Manager

No. R509601819

上海市闵行区万芳路 1351 号

上海华测品标检测技术有限公司

Centre Testing International Pinbiao(Shanghai) Co., Ltd.

No.1351, Wanfang Road, Minhang District, Shanghai, China

检验检测专用章  
Inspection & Testing Services

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## 测试摘要 Executive Summary:

### 测试要求

#### TEST REQUEST

美国环保署有毒物质控制法(TSCA)第 6(h)部分关于持久性、生物累积性和毒性(PBT)化学物质的管控

Persistent, Bioaccumulative, and Toxic (PBT) Chemicals under US EPA Toxic Substances Control Act (TSCA) Section 6(h)

- 十溴二苯醚  
Decabromodiphenyl Ether (DecaBDE)
- 异丙基化磷酸三苯酯  
Phenol, Isopropylated Phosphate (PIP (3:1))
- 2,4,6-三叔丁基苯酚  
2,4,6-tris(tert-butyl) phenol (2,4,6-TTBP)
- 六氯丁二烯  
Hexachlorobutadiene (HCBd)
- 五氯苯硫酚  
Pentachlorothiophenol (PCTP)

### 测试结果

#### CONCLUSION

符合

PASS

符合

PASS

符合

PASS

符合

PASS

符合

PASS

\*\*\*\*\*详细结果，请见下页\*\*\*\*\*

\*\*\*\*\* For further details, please refer to the following page(s) \*\*\*\*\*

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Page 3 of 6美国环保署有毒物质控制法(TSCA)第 6(h)部分关于持久性、生物累积性和毒性(PBT)化学物质的管控  
Persistent, Bioaccumulative, and Toxic (PBT) Chemicals under US EPA Toxic Substances Control Act  
(TSCA) Section 6(h)▼ 十溴二苯醚 Decabromodiphenyl Ether (DecaBDE)

参考方法 US EPA 3550C:2007&amp;US EPA 8270E:2018, 通过 GC-MS 分析。

Refer to method(s)US EPA 3550C:2007&amp;US EPA 8270E:2018, and the item(s) was/were analyzed by GC-MS.

| 测试项目 Tested Item(s)                           | 结果 Result (mg/kg) | 报告检出限<br>Report<br>Limit(mg/kg) | 限值 Limit<br>(mg/kg) |
|-----------------------------------------------|-------------------|---------------------------------|---------------------|
|                                               | 001               |                                 |                     |
| 十溴二苯醚<br>Decabromodiphenyl Ether<br>(DecaBDE) | N.D.              | 5                               | N.D.                |

备注 Remark:

- N.D. = 未检出 Not Detected (小于报告检出限<Report Limit)
- mg/kg = ppm = 百万分之一 parts per million

▼ 异丙基化磷酸三苯酯 Phenol, Isopropylated Phosphate (PIP (3:1))

参考方法 US EPA 3550C:2007&amp;US EPA 8270E:2018, 通过 GC-MS 分析。

Refer to method(s)US EPA 3550C:2007&amp;US EPA 8270E:2018, and the item(s) was/were analyzed by GC-MS.

| 测试项目 Tested Item(s)                                         | 结果 Result (mg/kg) | 报告检出限<br>Report<br>Limit(mg/kg) | 限值 Limit<br>(mg/kg) |
|-------------------------------------------------------------|-------------------|---------------------------------|---------------------|
|                                                             | 001               |                                 |                     |
| 异丙基化磷酸三苯酯<br>Phenol, Isopropylated Phosphate<br>(PIP (3:1)) | N.D.              | 5                               | N.D.                |

备注 Remark:

- N.D. = 未检出 Not Detected (小于报告检出限<Report Limit)
- mg/kg = ppm = 百万分之一 parts per million

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Page 4 of 6▼ 2,4,6-三叔丁基苯酚 2,4,6-tris(tert-butyl) phenol (2,4,6-TTBP)

参考方法 US EPA 3550C:2007&amp;US EPA 8270E:2018, 通过 GC-MS 分析。

Refer to method(s)US EPA 3550C:2007&amp;US EPA 8270E:2018, and the item(s) was/were analyzed by GC-MS.

| 测试项目 Tested Item(s)                                           | 结果 Result (mg/kg) | 报告检出限<br>Report<br>Limit(mg/kg) | 限值 Limit<br>(mg/kg) |
|---------------------------------------------------------------|-------------------|---------------------------------|---------------------|
|                                                               | 001               |                                 |                     |
| 2,4,6-三叔丁基苯酚<br>2,4,6-tris(tert-butyl) phenol<br>(2,4,6-TTBP) | N.D.              | 5                               | 3000                |

备注 Remark:

- N.D. = 未检出 Not Detected (小于报告检出限<Report Limit)
- mg/kg = ppm = 百万分之一 parts per million

▼ 六氯丁二烯 Hexachlorobutadiene (HCBd)

参考方法 US EPA 3550C:2007&amp;US EPA 8270E:2018, 通过 GC-MS 分析。

Refer to method(s)US EPA 3550C:2007&amp;US EPA 8270E:2018, and the item(s) was/were analyzed by GC-MS.

| 测试项目 Tested Item(s)                 | 结果 Result (mg/kg) | 报告检出限<br>Report<br>Limit(mg/kg) | 限值 Limit<br>(mg/kg) |
|-------------------------------------|-------------------|---------------------------------|---------------------|
|                                     | 001               |                                 |                     |
| 六氯丁二烯<br>Hexachlorobutadiene (HCBd) | N.D.              | 5                               | N.D.                |

备注 Remark:

- N.D. = 未检出 Not Detected (小于报告检出限<Report Limit)
- mg/kg = ppm = 百万分之一 parts per million

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### ▼五氯苯硫酚 Pentachlorothiophenol (PCTP)

参考方法 US EPA 3550C:2007&US EPA 8270E:2018, 通过 GC-MS 分析。

Refer to method(s)US EPA 3550C:2007&US EPA 8270E:2018, and the item(s) was/were analyzed by GC-MS.

| 测试项目 Tested Item(s)                   | 结果 Result (mg/kg) | 报告检出限<br>ReportLimit(<br>mg/kg) | 限值 Limit<br>(mg/kg) |
|---------------------------------------|-------------------|---------------------------------|---------------------|
|                                       | 001               |                                 |                     |
| 五氯苯硫酚<br>Pentachlorothiophenol (PCTP) | N.D.              | 5                               | 10000               |

备注 Remark:

- N.D. = 未检出 Not Detected (小于报告检出限<Report Limit)
- mg/kg = ppm = 百万分之一 parts per million

### 样品/部位描述 Sample/Part Description

001 银色金属 Silvery metal

注释 Note:

- 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。

The testing data and result(s) in this report is(are) just for scientific research, education, internal quality control and product development etc.

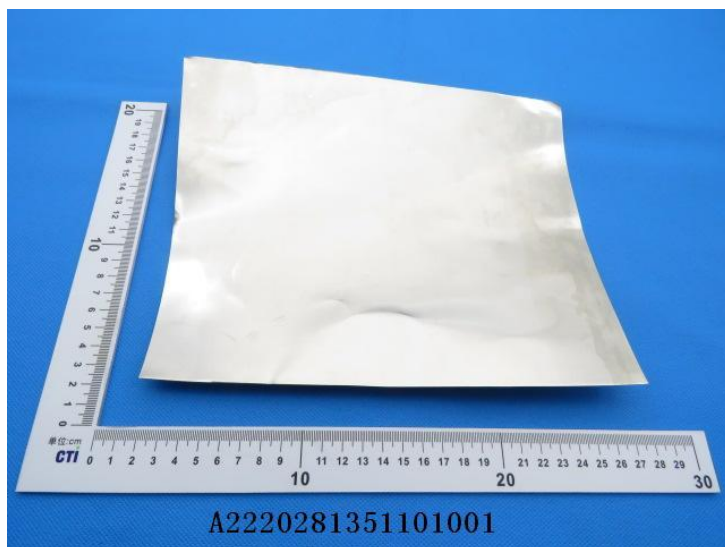
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## 样品图片

## Photo(s) of the sample(s)



### 声明 Statement:

1. 检测报告无批准人签字、“专用章”及报告骑缝章无效;

This report is considered invalid without approved signature, special seal and the seal on the perforation;

2. 报告抬头公司名称及地址、样品及样品信息由申请者提供, 申请者应对其真实性负责, CTI 未核实其真实性;

The Company Name shown on Report and Address, the sample(s) and sample information was/were provided by the applicant who should be responsible for the authenticity which CTI hasn't verified;

3. 本报告检测结果仅对受测样品负责;

The result(s) shown in this report refer(s) only to the sample(s) tested;

4. 未经 CTI 书面同意, 不得部分复制本报告;

Without written approval of CTI, 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。

In case of any discrepancy between the English version and Chinese version of the testing reports (if generated), the Chinese version shall prevail.

\*\*\* 报告结束 \*\*\*

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