

## Test Report



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Report No. A2260047979104002

Company Name ANHUI GOLDEN VISION OPTOELECTRONIC CO., LTD  
shown on Report

Address GOLEN VISION PARKS, YAOSHUN INDUSTRIAL AREA, XIUNING TOWN  
HUANGSHAN, ANHUI, CHINA

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

Sample Name LCM  
Sample Received Date May 6, 2026  
Testing Period May 6, 2026 to May 9, 2026

Test Requested As specified by client, to test Lead (Pb), Cadmium (Cd), Mercury (Hg), Hexavalent Chromium (Cr(VI)), Polybrominated Biphenyls (PBBs), Polybrominated Diphenyl Ethers (PBDEs), Phthalates (DBP, BBP, DEHP, DIBP) in the submitted sample(s).

Test Method Please refer to the following page(s).

Test Result(s) Please refer to the following page(s).



Approved by

*Chen Kaimin*

Chen kaimin  
Lab Manager

Date

May 16, 2026

No. T755764068

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

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

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Test Method

| Test Item(s)                           | Test Method                                                                   | Measured Equipment(s) |
|----------------------------------------|-------------------------------------------------------------------------------|-----------------------|
| Lead (Pb)                              | IEC 62321-5:2013                                                              | ICP-OES               |
| Cadmium (Cd)                           | IEC 62321-5:2013                                                              | ICP-OES               |
| Mercury (Hg)                           | IEC 62321-4:2013+AMD1:2017 CSV                                                | ICP-OES               |
| Hexavalent Chromium (Cr(VI))           | IEC 62321-7-2:2017 and/or determination of Total Chromium by IEC 62321-5:2013 | UV-Vis/ICP-OES        |
| Polybrominated Biphenyls (PBBs)        | IEC 62321-12:2023                                                             | GC-MS                 |
| Polybrominated Diphenyl Ethers (PBDEs) | IEC 62321-12:2023                                                             | GC-MS                 |
| Phthalates (DBP, BBP, DEHP, DIBP)      | IEC 62321-12:2023                                                             | GC-MS                 |



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## Test Result(s)

| Tested Item(s)               | Result | MDL     |
|------------------------------|--------|---------|
|                              | 002    |         |
| Lead (Pb)                    | N.D.   | 2 mg/kg |
| Cadmium (Cd)                 | N.D.   | 2 mg/kg |
| Mercury (Hg)                 | N.D.   | 2 mg/kg |
| Hexavalent Chromium (Cr(VI)) | N.D.   | 8 mg/kg |

| Tested Item(s)                  | Result | MDL      |
|---------------------------------|--------|----------|
|                                 | 002    |          |
| Polybrominated Biphenyls (PBBs) |        |          |
| Monobromobiphenyl               | N.D.   | 25 mg/kg |
| Dibromobiphenyl                 | N.D.   | 25 mg/kg |
| Tribromobiphenyl                | N.D.   | 25 mg/kg |
| Tetrabromobiphenyl              | N.D.   | 25 mg/kg |
| Pentabromobiphenyl              | N.D.   | 25 mg/kg |
| Hexabromobiphenyl               | N.D.   | 25 mg/kg |
| Heptabromobiphenyl              | N.D.   | 25 mg/kg |
| Octabromobiphenyl               | N.D.   | 25 mg/kg |
| Nonabromobiphenyl               | N.D.   | 25 mg/kg |
| Decabromobiphenyl               | N.D.   | 25 mg/kg |

| Tested Item(s)                         | Result | MDL      |
|----------------------------------------|--------|----------|
|                                        | 002    |          |
| Polybrominated Diphenyl Ethers (PBDEs) |        |          |
| Monobromodiphenyl ether                | N.D.   | 25 mg/kg |
| Dibromodiphenyl ether                  | N.D.   | 25 mg/kg |
| Tribromodiphenyl ether                 | N.D.   | 25 mg/kg |
| Tetrabromodiphenyl ether               | N.D.   | 25 mg/kg |
| Pentabromodiphenyl ether               | N.D.   | 25 mg/kg |
| Hexabromodiphenyl ether                | N.D.   | 25 mg/kg |
| Heptabromodiphenyl ether               | N.D.   | 25 mg/kg |
| Octabromodiphenyl ether                | N.D.   | 25 mg/kg |
| Nonabromodiphenyl ether                | N.D.   | 25 mg/kg |
| Decabromodiphenyl ether                | N.D.   | 25 mg/kg |

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**Test Result(s)**

| Tested Item(s)                                      | Result | MDL      |
|-----------------------------------------------------|--------|----------|
|                                                     | 002    |          |
| Phthalates (DBP, BBP, DEHP, DIBP)                   |        |          |
| Dibutyl phthalate (DBP)<br>CAS#:84-74-2             | N.D.   | 50 mg/kg |
| Butyl benzyl phthalate (BBP)<br>CAS#:85-68-7        | N.D.   | 50 mg/kg |
| Di-(2-ethylhexyl) phthalate (DEHP)<br>CAS#:117-81-7 | N.D.   | 50 mg/kg |
| Diisobutyl phthalate (DIBP)<br>CAS#:84-69-5         | N.D.   | 50 mg/kg |

**Sample/Part Description**

| No. | CTI Sample ID | Description  |
|-----|---------------|--------------|
| 1   | 002           | LCD(Mix all) |

**Remark:** The sample(s) had been dissolved totally tested for Lead, Cadmium, Mercury.  
As specified by client, the test was conducted by mixing all materials together.  
The result(s) shown on this report may be different from the content of any homogeneous material.

-MDL = Method Detection Limit  
-N.D. = Not Detected (<MDL)  
-mg/kg = ppm = parts per million

**Note:** This testing report deleted tested sample(s) 001, 003, 004 based on the original report of No. A2260047979104. This testing report displaces the original one which was invalid since the date of this testing report release

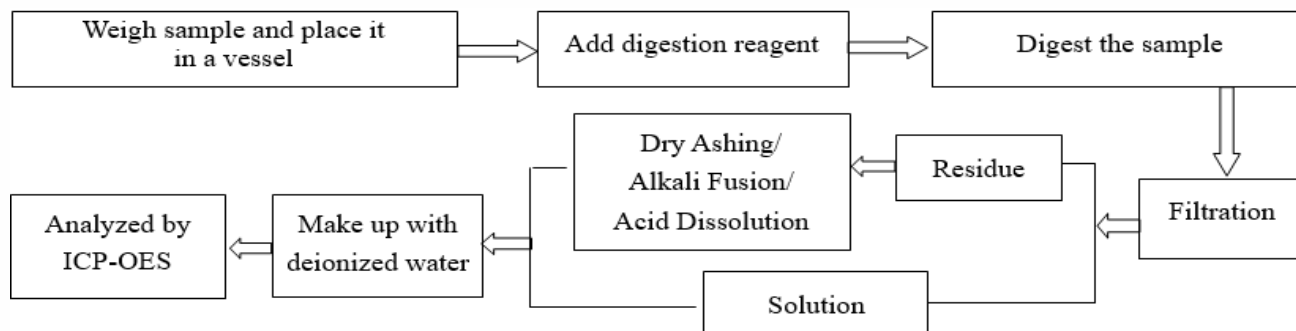
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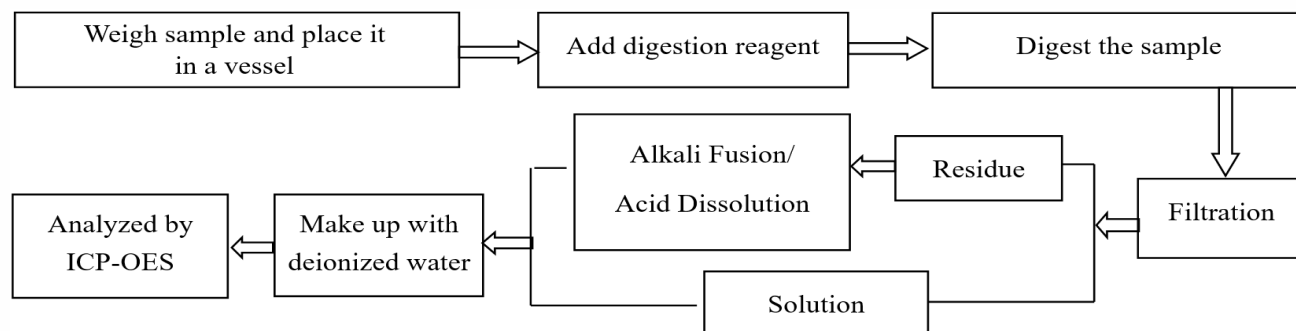
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## Test Process

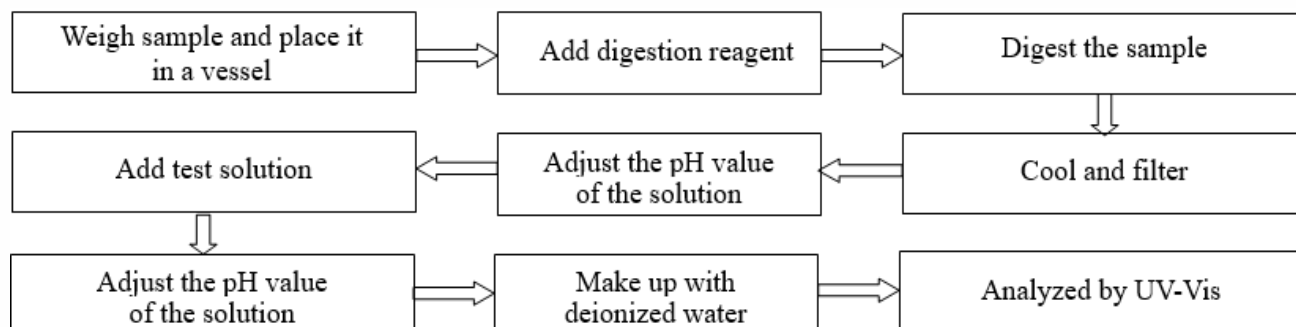
### 1. Lead (Pb), Cadmium (Cd), Chromium (Cr)



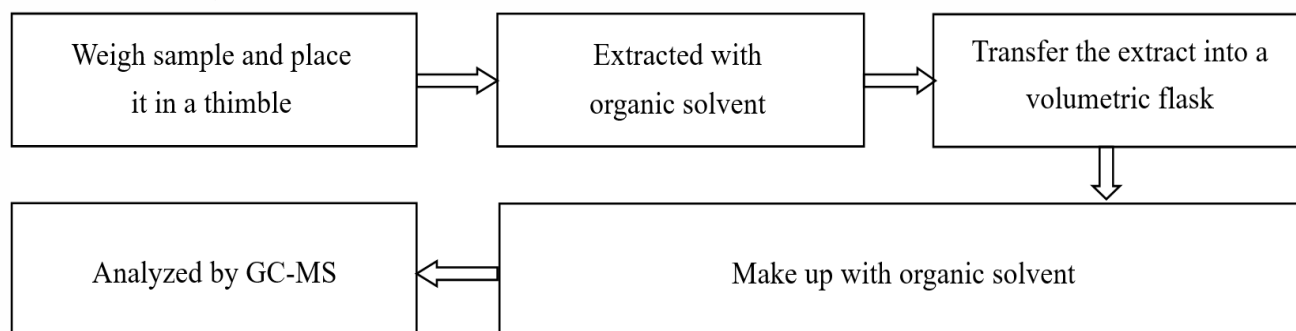
### 2. Mercury (Hg)



### 3. Hexavalent Chromium (Cr(VI))



### 4. Polybrominated Biphenyls (PBBs), Polybrominated Diphenyl Ethers (PBDEs), Phthalates (DBP, BBP, DEHP, DIBP)

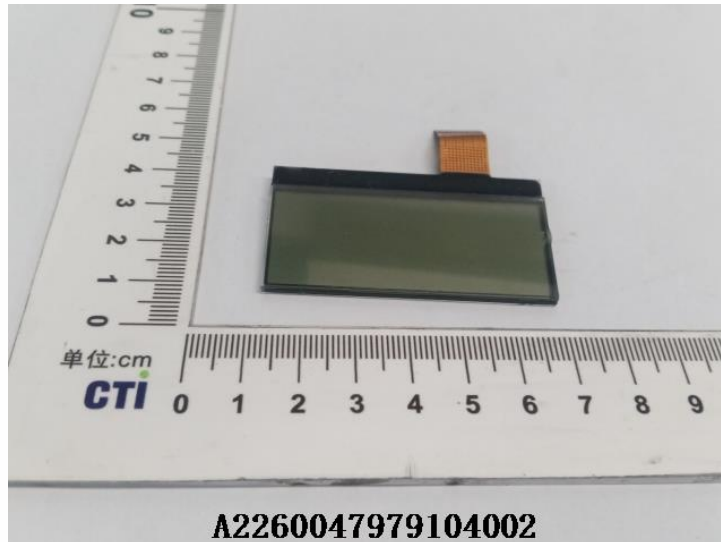


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## Photo(s) of the sample(s)



### Statement:

1. This report is considered invalid without approved signature, special seal and the seal on the perforation;
2. 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. The result(s) shown in this report refer(s) only to the sample(s) tested;
4. Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (w=0) stated in ILAC-G8:09/2019 / CNAS-GL015:2022;
5. Without written approval of CTI, this report can't be reproduced except in full;
6. In case of any discrepancy between the English version and Chinese version of the reports (if generated), the Chinese version shall prevail.

\*\*\* End of report \*\*\*