

(No.): ETR24505680

(Date): 14-Jun-2024

(Page): 1 of 24

# Test Report

#### (EVERLIGHT ELECTRONICS CO., LTD.)

#### 6-8 (NO. 6-8, ZHONGHUA RD., SHULIN DIST., NEW TAIPEI CITY 23860, TAIWAN)

(The following sample(s) was/were submitted and identified by the applicant

| as)                          |   |
|------------------------------|---|
| BASIC INFORMATION            |   |
| Type of Product              | LAMP LED  |
| Supplier Company Name        | EVERLIGHT   |
| Address                      | NO.6-8, ZHONGHUA RD., SHULIN DIST., NEW TAIPEI CITY 23860, TAIWAN |
| Tel / Fax / Email            | TEL:886-2685-6688   |
|                              | FAX:886-2685-6699   |
|                              | E-MAIL: lindawang@everlight.com                                   |
| Contact Person               | LI LING WANG  |
| EVERLIGHT REPORT NO          | LAMP LED SERIES   |
|                              | LAMP / IR / HIR / PT / 2PT / PD PTD                               |
|                              | SERIES Sampling Product:334-15/F1C1-2WZA-SGS-14-Jun-2024          |
| PRODUCT INFORMATION          |   |
| Product/component Sample     | LIGHT-ELECTRICITY TRANSFER  |
| description                  |   |
| Quantity (numbers or weight) | 0.2725 g  |
| EVERLIGHT P/N                | LAMP LED SERIES   |
|                              | LAMP / IR / HIR / PT / 2PT / PD PTD                               |
|                              | SERIES Sampling Product:334-15/F1C1-2WZA                          |
| Product Lot No               | SZ24052819-010315   |
| Country of Origin            | CHINA   |
| TEST INFORMATION             |   |
| Sample preparation           | CUTTING   |
| Test Method                  | RoHS: IEC 62321, Halogen: BS EN 14582                             |
| MDL                          | Cd, Pb, Hg: 2 mg/kg, PBBs/PBDEs: 5 mg/kg, Halogen: 50 mg/kg       |
| (Sample Submitted By)        | : (EVERLIGHT ELECTRONICS CO., LTD.)                               |
| (Sample Submitted by)        |   |

(Sample Receiving Date) (Testing Period)

: 31-May-2024 : 31-May-2024 to 14-Jun-2024

(Test Results)

(Please refer to following pages).



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PIN CODE: 1FD79FA6

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新北市五股區新北產業園區五權七路 25 號 t+886(02)2299 3939 f+886(02)2299 3237 25, Wu Chyuan 7th Road, New Taipei Industrial Park, Wu Ku District, New Taipei City, Taiwan

(Page): 2 of 24



(No.): ETR24505680

(Date): 14-Jun-2024

(EVERLIGHT ELECTRONICS CO., LTD.)

6-8 (NO. 6-8, ZHONGHUA RD., SHULIN DIST., NEW TAIPEI CITY 23860, TAIWAN)

| (Test Items)               | (Method)   | (Unit) | MDL | No.1 | (Result)<br>No.2 | No.3 | (Limit) |
|----------------------------|--|--------|-----|------|------------------|------|---------|
|                            | IEC 62321-4: 2013+ AMD1:<br>2017   | mg/kg  | 2   | n.d. |                  |      | 1000    |
|                            | (With reference to IEC<br>62321-4: 2013 + AMD1: 2017,<br>analysis was performed by ICP-<br>OES.) |        |     |      |                  |      |         |
|                            | IEC 62321-7-2: 2017  | mg/kg  | 8   | n.d. |                  |      | 1000    |
|                            | (With reference to IEC<br>62321-7-2: 2017, analysis was<br>performed by UV-VIS.)                 |        |     |      |                  |      |         |
| (Monobromobiphenyl)        |  | mg/kg  | 5   | n.d. |                  |      | -       |
|                            |  | mg/kg  | 5   | n.d. |                  |      | -       |
|                            |  | mg/kg  | 5   | n.d. |                  |      | -       |
|                            |  | mg/kg  | 5   | n.d. |                  |      | -       |
| (Pentabromobiphenyl)       |  | mg/kg  | 5   | n.d. |                  |      | -       |
|                            |  | mg/kg  | 5   | n.d. |                  |      | -       |
|                            |  | mg/kg  | 5   | n.d. |                  |      | -       |
|                            |  | mg/kg  | 5   | n.d. |                  |      | -       |
|                            | IEC 62321-6: 2015  | mg/kg  | 5   | n.d. |                  |      | -       |
|                            | / (With  | mg/kg  | 5   | n.d. |                  |      | -       |
|                            | reference to IEC 62321-6:  | mg/kg  | -   | n.d. |                  |      | 1000    |
|                            | 2015, analysis was performed   | mg/kg  | 5   | n.d. |                  |      | -       |
|                            | by GC/MS.)   | mg/kg  | 5   | n.d. |                  |      | -       |
| (Tribromodiphenyl ether)   |  | mg/kg  | 5   | n.d. |                  |      | -       |
|                            |  | mg/kg  | 5   | n.d. |                  |      | -       |
|                            |  | mg/kg  | 5   | n.d. |                  |      | -       |
|                            |  | mg/kg  | 5   | n.d. |                  |      | -       |
| (Heptabromodiphenyl ether) |  | mg/kg  | 5   | n.d. |                  |      | -       |
|                            |  | mg/kg  | 5   | n.d. |                  |      | -       |
|                            |  | mg/kg  | 5   | n.d. |                  |      | -       |
|                            |  | mg/kg  | 5   | n.d. |                  |      | -       |
|                            |  | mg/kg  | -   | n.d. |                  |      | 1000    |

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(EVERLIGHT ELECTRONICS CO., LTD.)

6-8 (NO. 6-8, ZHONGHUA RD., SHULIN DIST., NEW TAIPEI CITY 23860, TAIWAN)

|  |   |        | MDL |              |          |      |         |
|--|---|--------|-----|--------------|----------|------|---------|
| (Test Items)   | (Method)  | (Unit) |     |              | (Result) |      | (Limit) |
| (BBP) (Butyl<br>benzyl phthalate (BBP))  |   | mg/kg  | 50  | No.1<br>n.d. | No.2     | No.3 | 1000    |
|  |   | mg/kg  | 50  | n.d.         |          |      | 1000    |
| (2- ) (DEHP) (Di-<br>(2-ethylhexyl) phthalate (DEHP))                                    |   | mg/kg  | 50  | n.d.         |          |      | 1000    |
|  |   | mg/kg  | 50  | n.d.         |          |      | 1000    |
| (D ID P)<br>(Diisodecyl phthalate (DIDP)) (CAS<br>No.: 26(r)-5(med)]8MCID 9-2(.:)-2( )C- | _   | mg/kg  | 50  | n.d.         |          |      | -       |
|  |   | mg/kg  | 50  | n.d.         |          |      | -       |
|  | IEC 62321-8: 2017<br>/ (With<br>reference to IEC 62321-8: | mg/kg  | 50  | n.d.         |          |      | -       |
|  | 2017, analysis was performed by GC/MS.)                   | mg/kg  | 50  | n.d.         |          |      | -       |
|  |   | mg/kg  | 50  | n.d.         |          |      | -       |
|  |   | mg/kg  | 50  | n.d.         |          |      | -       |
| (DMP) (Dimethyl<br>phthalate (DMP)) (CAS No.: 131-11-<br>3)                              |   | mg/kg  | 50  | n.d.         |          |      | -       |
| (DIOP)<br>(Diisooctyl phthalate (DIOP)) (CAS   |   | mg/kg  | 50  | n.d.         |          |      | -       |

No.: 27554-26-3)

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(No.): ETR24505680

(Date): 14-Jun-2024

(Page): 5 of 24

(EVERLIGHT ELECTRONICS CO., LTD.)

6-8 (NO. 6-8, ZHONGHUA RD., SHULIN DIST., NEW TAIPEI CITY 23860, TAIWAN)

|                                   |        | MDL |      |      |      |         |
|-----------------------------------|--------|-----|------|------|------|---------|
| (Method)                          | (Unit) |     |      |      |      | (Limit) |
|                                   |        |     | No.1 | No.2 | No.3 |         |
| IEC 62321-8: 2017                 | mg/kg  | 50  | n.d. |      |      | -       |
| / (With reference to IEC 62321-8: |        |     |      |      |      |         |
| 2017, analysis was performed      |        |     |      |      |      |         |
| by GC/MS.)                        |        |     |      |      |      |         |
| IEC 62321: 2008                   | mg/kg  | 5   | n.d. |      |      | -       |
| / (With                           |        |     |      |      |      |         |
| reference to IEC 62321: 2008,     |        |     |      |      |      |         |
| analysis was performed by         |        |     |      |      |      |         |
| GC/MS.)                           |        |     |      |      |      |         |

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(No.): ETR24505680

(Date): 14-Jun-2024

#### (Page): 6 of 24

(EVERLIGHT ELECTRONICS CO., LTD.)

#### 6-8 (NO. 6-8, ZHONGHUA RD., SHULIN DIST., NEW TAIPEI CITY 23860, TAIWAN)

|          | × / / |       | 1DL |      |      |      | <i>/</i> , , , , , , , , , , , , , , , , , , , |
|----------|-------|-------|-----|------|------|------|--|
| (Method) | ) (Ur | nit)  |     | No.1 | No.2 | No.3 | (Limit)  |
|          | mg    | /kg ( | 0.2 | n.d. |      |      |  |
|          | mg.   | /kg ( | 0.2 | n.d. |      |      |  |
|          | mg.   | /kg ( | 0.2 | n.d. |      |      |  |
|          | mg.   | /kg ( | 0.2 | n.d. |      |      |  |
|          | mg.   | /kg ( | 0.2 | n.d. |      |      |  |
|          | mg.   | /kg ( | 0.2 | n.d. |      |      |  |
|          | mg    | /kg ( | 0.2 | n.d. |      |      |  |

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(No.): ETR24505680

(Date): 14-Jun-2024

(Page): 7 of 24

## (EVERLIGHT ELECTRONICS CO., LTD.)

### 6-8 (NO. 6-8, ZHONGHUA RD., SHULIN DIST., NEW TAIPEI CITY 23860, TAIWAN)

| (Test Items)                                 | (Method)  | (Unit) | MDL |      | (Result) |      | (Limit) |
|--|---|--------|-----|------|----------|------|---------|
|  |   |        |     | No.1 | No.2     | No.3 |         |
| (Be) (Beryllium (Be)) (CASNo.:<br>7440-41-7) | US EPA 3052: 1996<br>(With<br>reference to US EPA 3052: 1996,<br>analysis was performed by ICP-<br>OES.)  | mg/kg  | 2   | n.d. |          |      | -       |
| (Cd) (Cadmium (Cd))                          | IEC 62321-5:<br>2013<br>(IEC 62321-5: 2013<br>application of modified   | mg/kg  | 2   |      | n.d.     |      | 100     |
| (Pb) (Lead (Pb))                             | digestion by surface etching,<br>analysis was performed by ICP-<br>OES.)  | mg/kg  | 2   |      | 44.1     |      | 1000    |
| (Hg) (Mercury (Hg))                          | IEC 62321-4:<br>2013+ AMD1: 2017<br>(IEC<br>62321-4: 2013+AMD1: 2017<br>application of modified<br>digestion by surface etching,<br>analysis was performed by ICP-<br>OES.) | mg/kg  | 2   |      | n.d.     |      | 1000    |
| (Cd) (Cadmium (Cd))                          | IEC 62321-5: 2013<br>(With<br>reference to IEC 62321-5: 2013,   | mg/kg  | 2   |      |          | n.d. | 100     |
| (Pb) (Lead (Pb))                             | analysis was performed by ICP-<br>OES.)   | mg/kg  | 2   |      |          | n.d. | 1000    |
| (Hg) (Mercury (Hg))                          | IEC 62321-4: 2013+ AMD1:<br>2017<br>(With reference to IEC<br>62321-4: 2013+ AMD1: 2017,<br>analysis was performed by ICP-<br>OES.)   | mg/kg  | 2   |      |          | n.d. | 1000    |

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(No.): ETR24505680

(Date): 14-Jun-2024

(Page): 8 of 24

## (EVERLIGHT ELECTRONICS CO., LTD.)

## 6-8 (NO. 6-8, ZHONGHUA RD., SHULIN DIST., NEW TAIPEI CITY 23860, TAIWAN)

|      | (Test Items)                 | (Method)   | (Unit) | MDL |      | (Result) |      | (Limit) |
|------|------------------------------|--|--------|-----|------|----------|------|---------|
|      |                              |  |        |     | No.1 | No.2     | No.3 |         |
|      | (Hexavalent Chromium) Cr(VI) | IEC 62321-7-1: 2015  | µg/cm² | 0.1 |      | n.d.     | n.d. | -       |
| (#2) |                              | -<br>(With reference to IEC 62321-7-<br>1: 2015, analysis was performed<br>by UV-VIS.) |        |     |      |          |      |         |

| (Test Items)                                 | (Method)   | (Unit) | MDL | (Result)<br>No.4 | (Limit) |
|--|--|--------|-----|------------------|---------|
| (Be) (Beryllium (Be)) (CASNo.:<br>7440-41-7) | US EPA 3050B: 1996<br>(With reference to US EPA<br>3050B: 1996, analysis was<br>performed by ICP-OES.) | mg/kg  | 2   | n.d.             | -       |

)

(Note)

1. mg/kg = ppm 0.1wt% = 0.1% = 1000ppm

2. MDL = Method Detection Limit (

3. n.d. = Not Detected ( ); MDL / Less than MDL

)

)

- 4. "-" = Not Regulated (
- 5. "---" = Not Conducted (
- 6. (#2) =

a.  $0.13 \,\mu\text{g/cm}^2$  . / The sample is positive for Cr(VI) if the Cr(VI) concentration is greater than  $0.13 \,\mu\text{g/cm}^2$ . The sample coating is considered to contain Cr(VI). b. n.d. ( $0.10 \,\mu\text{g/cm}^2$ ) . / The sample is negative for Cr(VI) if Cr(VI) is n.d. (concentration less than  $0.10 \,\mu\text{g/cm}^2$ ). The coating is considered a non-Cr(VI) based coating c.  $0.10 - 0.13 \,\mu\text{g/cm}^2$  . . / The result between  $0.10 \,\mu\text{g/cm}^2$  and  $0.13 \,\mu\text{g/cm}^2$  is considered to be inconclusive - unavoidable coating variations may influence the determination.

 ILAC-G8:09/2019 (w=0) (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. According to this rule, the judgement of conformity is based on the comparing test results with limits.)

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#### (EVERLIGHT ELECTRONICS CO., LTD.)

#### 6-8 (NO. 6-8, ZHONGHUA RD., SHULIN DIST., NEW TAIPEI CITY 23860, TAIWAN)

#### PAHs Remark

(A fPS): GS PAHs

#### AfPS (German commission for Product Safety): GS PAHs requirements

|                          | 1 (Category 1)  | 2 (Cat                                    | egory 2)                       | 3 (Cat                                    | egory 3)  |
|--------------------------|---|---|--------------------------------|---|---|
| (Parameter)              | ( 30 ) 1<br>30 (  |   | eable long-term<br>seconds) or | covered by Catego                         | 30<br>erials not<br>ry 1 or 2, with<br>eable short- |
|                          | years of age with intended<br>long-term skin contact (> 30<br>seconds)) | a.<br>14<br>(Use by<br>children under 14) | (Other<br>consumer             | a.<br>14<br>(Use by<br>children under 14) | b.<br>(Other<br>consumer<br>products)               |
| Naphthalene              | < 1   | < 2                                       | )                              | < 1                                       | C   |
| Phenanthrene             |   |   |                                |   |   |
| Anthracene               | < 1 Sum   | < 5 Sum                                   | < 10 Sum                       | < 20 Sum                                  | < 50 Sum  |
| Fluoranthene             | < 1 Sulli   | < 5 Sum                                   | < 10 Sum                       | < 20 Sulli                                | < 50 Sum  |
| Pyrene                   |   |   |                                |   |   |
| Benzo[a]anthracene       | < 0.2   | < 0.2                                     | < 0.5                          | < 0.5                                     | < 1   |
| Chrysene                 | < 0.2   | < 0.2                                     | < 0.5                          | < 0.5                                     | < 1   |
| Benzo[b]fluoranthene     | < 0.2   | < 0.2                                     | < 0.5                          | < 0.5                                     | < 1   |
| Benzo[j]fluoranthene     | < 0.2   | < 0.2                                     | < 0.5                          | < 0.5                                     | < 1   |
| Benzo[k]fluoranthene     | < 0.2   | < 0.2                                     | < 0.5                          | < 0.5                                     | < 1   |
| Benzo[a]pyrene           | < 0.2   | < 0.2                                     | < 0.5                          | < 0.5                                     | < 1   |
| Benzo[e]pyrene           | < 0.2   | < 0.2                                     | < 0.5                          | < 0.5                                     | < 1   |
| Indeno[1,2,3-c,d] pyrene | < 0.2   | < 0.2                                     | < 0.5                          | < 0.5                                     | < 1   |
| Dibenzo[a,h]anthracene   | < 0.2   | < 0.2                                     | < 0.5                          | < 0.5                                     | < 1   |
| Benzo[g,h,i]perylene     | < 0.2   | < 0.2                                     | < 0.5                          | < 0.5                                     | < 1   |

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(No.): ETR24505680

(Date): 14-Jun-2024

# Test Report

PFAS

#### (EVERLIGHT ELECTRONICS CO., LTD.)

6-8 (NO. 6-8, ZHONGHUA RD., SHULIN DIST., NEW TAIPEI CITY 23860, TAIWAN)

#### PFAS Remark

| PF | AS |      | PFAS |      |      |
|----|----|------|------|------|------|
|    |    |      | PFAS |      | PFAS |
|    | (  | PFAS |      | PFAS | )    |

(The quantitative technology of PFAS is to analyze the specific structure of PFAS substances. However, PFAS acid and its salts with the same carbon number group have the same specific structure that can be identified. The tested results of the analyzed specific structure cannot be distinguished to identify the contribution from PFAS acid or its salts. Therefore, the tested results display the sum of concentrations of PFAS acids and its salts with the same carbon number group. The concentration of PFAS substances in the below table have been included in the tested results, please refer to the table for relevant information: (The listed PFAS substances are examples only, it do not include all PFAS salts with the same carbon number group.))

| (Group Name)                               | (Substance Name)   | CAS No.     |
|--|--|-------------|
|  | (Perfluorooctane sulfonates)<br>(PFOS)   | 1763-23-1   |
|  | (PFOS-K)<br>Potassium perfluorooctanesulfonate (PFOS-K)  | 2795-39-3   |
|  | (PFOS-Li)<br>Perfluorooctanesulfonic acid, lithium salt<br>(PFOS-Li)   | 29457-72-5  |
|  | (PFOS-NH <sub>4</sub> )<br>Perfluorooctanesulfonic acid, ammonium salt<br>(PFOS-NH <sub>4</sub> )  | 29081-56-9  |
| PFOS, &<br>(PFOS, its salts & derivatives) | $(PFOS-NH(OH)_2)$<br>Perfluorooctane sulfonate diethanolamine salt<br>$(PFOS-NH(OH)_2)$  | 70225-14-8  |
|  | $(PFOS-N (C_2H_5)_4) \\ Perfluorooctanesulfonic \\ acid,tetraethylammonium salt \\ (PFOS-N(C_2H_5)_4) \\ \label{eq:problem}$               | 56773-42-3  |
|  | (PFOS-DDA)<br>N-decyl-N,N-dimethyldecan-1-aminium<br>1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-<br>heptadecafluorooctane-1-sulfonate<br>(PFOS-DDA) | 251099-16-8 |

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(No.): ETR24505680

(Date): 14-Jun-2024

## (EVERLIGHT ELECTRONICS CO., LTD.)

#### 6-8 (NO. 6-8, ZHONGHUA RD., SHULIN DIST., NEW TAIPEI CITY 23860, TAIWAN)

| (Group Name)                               | (Substance Name)  | CAS No.     |
|--|---|-------------|
|  | $(PFO S-N (C_4H_9)_4)$<br>TetrabutylAmmonium<br>perfluorooctanesulfonate (PFOS-N(C_4H_9)_4)   | 111873-33-7 |
|  | (POSF)<br>Perfluorooctane sulfonyl fluoride (POSF)  | 307-35-7    |
| PFOS, &<br>(PFOS, its salts & derivatives) | (PFO S-Mg)<br>Perfluorooctanesulfonic acid, magnesium salt<br>(PFOS-Mg)   | 91036-71-4  |
|  | (PFO S-N a)<br>Perfluorooctanesulfonic acid, sodium salt<br>(PFOS-Na)   | 4021-47-0   |
|  | Piperidine 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-<br>heptadecafluorooctanesulfonate   | 71463-74-6  |
|  | (Perfluorooctanoic acid) (PFOA)   | 335-67-1    |
|  | (PFOA-Na)<br>Sodium perfluorooctanoate (PFOA-Na)  | 335-95-5    |
|  | (PFOA-K)<br>Potassium perfluorooctanoate (PFOA-K)   | 2395-00-8   |
|  | (PFOA-Ag)<br>Silver perfluorooctanote (PFOA-Ag)   | 335-93-3    |
|  | (PFOA-F)<br>Perfluorooctanoyl fluoride (PFOA-F)   | 335-66-0    |
| PFOA, &<br>(PFOA, its salts & derivatives) | (APFO)<br>Ammonium pentadecafluorooctanoate<br>(APFO)   | 3825-26-1   |
|  | (PFOA-Li)<br>Lithium perfluorooctanoate (PFOA-Li)   | 17125-58-5  |
|  | (PFOA-Co)<br>Cobalt perfluorooctanoate (PFOA-Co)  | 35965-01-6  |
|  | (PFOA-Cs)<br>Cesium perfluorooctanoate (PFOA-Cs)  | 17125-60-9  |
|  | (PFOA-Cr(3 <sup>+</sup> ))<br>Octanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-<br>pentadecafluoro-,<br>chromium(3+) (PFOA-Cr(3 <sup>+</sup> )) | 68141-02-6  |

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SGS Taiwan Ltd. 台灣檢驗科技股份有限公司



(No.): ETR24505680

(Date): 14-Jun-2024

(Page): 12 of 24

## Test Report

(EVERLIGHT ELECTRONICS CO., LTD.)

## 6-8 (NO. 6-8, ZHONGHUA RD., SHULIN DIST., NEW TAIPEI CITY 23860, TAIWAN)

|              |   | CAS No.    |
|--------------|---|------------|
| (Group Name) | (Substance Name)  |            |
|              | - (2:1) PFOA-NH( $C_4H_{10}N$ )<br>Pentadecafluorooctanoic acidpiperazine<br>(2/1)PFOA-NH( $C_4H_{10}N$ ) | 423-52-9   |
| PFOA, &      | Pentadecafluorooctanoate (anion)  | 45285-51-6 |
|              |   | 33496-48-9 |
|              | Perfluorooctanoic Anhydride   |            |

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(No.): ETR24505680

(Date): 14-Jun-2024

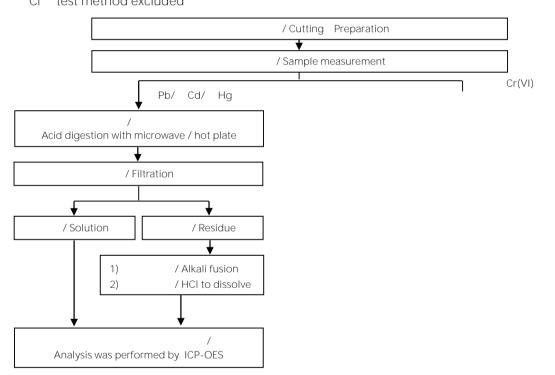
#### (Page): 13 of 24

(EVERLIGHT ELECTRONICS CO., LTD.)

6-8 (NO. 6-8, ZHONGHUA RD., SHULIN DIST., NEW TAIPEI CITY 23860, TAIWAN)

/ Analytical flow chart of heavy metal

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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(No.): ETR24505680

(Date): 14-Jun-2024

(Page): 14 of 24

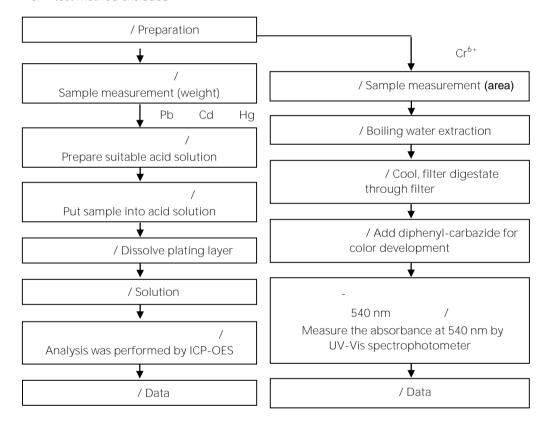
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/ Flow chart of stripping method for metal analysis

/ The plating layer

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



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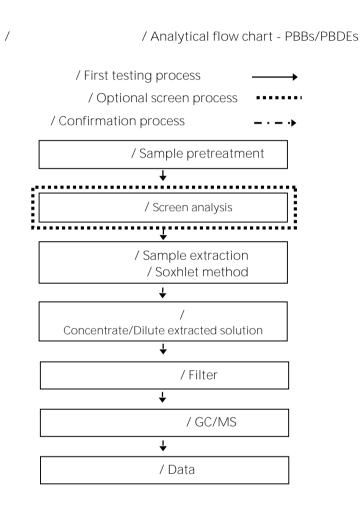
(Date): 14-Jun-2024

(Page): 15 of 24

# Test Report

(EVERLIGHT ELECTRONICS CO., LTD.)

6-8 (NO. 6-8, ZHONGHUA RD., SHULIN DIST., NEW TAIPEI CITY 23860, TAIWAN)



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(Date): 14-Jun-2024

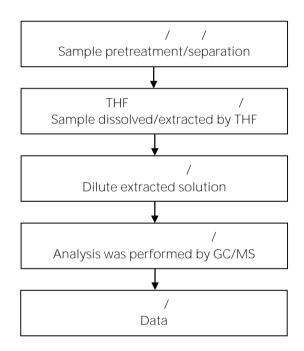
(Page): 16 of 24

(EVERLIGHT ELECTRONICS CO., LTD.)

6-8 (NO. 6-8, ZHONGHUA RD., SHULIN DIST., NEW TAIPEI CITY 23860, TAIWAN)

/ Analytical flow chart - Phthalate

/Test method: IEC 62321-8



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(No.): ETR24505680

(Date): 14-Jun-2024

(Page): 17 of 24

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6-8 (NO. 6-8, ZHONGHUA RD., SHULIN DIST., NEW TAIPEI CITY 23860, TAIWAN)

/ Analytical flow chart -

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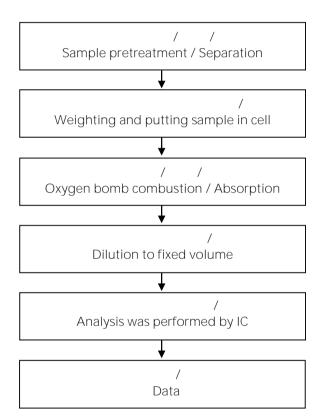
(No.): ETR24505680

(Date): 14-Jun-2024

(Page): 18 of 24

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/ Analytical flow chart - Halogen

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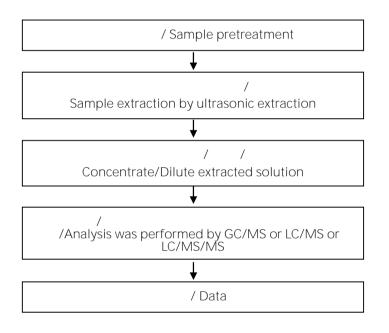
(Date): 14-Jun-2024

#### (Page): 19 of 24

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6-8 (NO. 6-8, ZHONGHUA RD., SHULIN DIST., NEW TAIPEI CITY 23860, TAIWAN)

( / / / ) / Analytical flow chart - PFAS (including PFOA/PFOS/its related compound, etc.)



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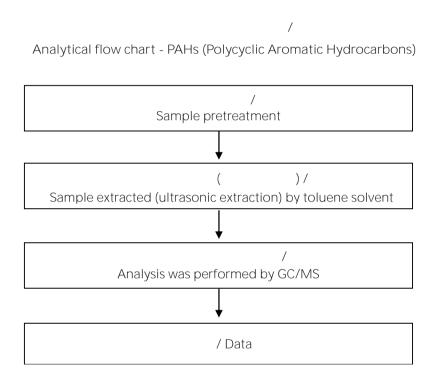
(No.): ETR24505680

(Date): 14-Jun-2024

(Page): 20 of 24

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6-8 (NO. 6-8, ZHONGHUA RD., SHULIN DIST., NEW TAIPEI CITY 23860, TAIWAN)



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(No.): ETR24505680

(Date): 14-Jun-2024

(Page): 21 of 24

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(No.): ETR24505680

(Date): 14-Jun-2024

#### (Page): 22 of 24

(EVERLIGHT ELECTRONICS CO., LTD.)

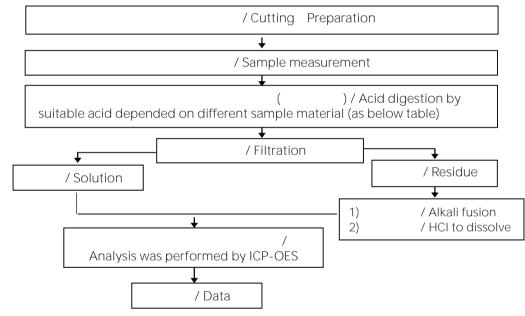
6-8 (NO. 6-8, ZHONGHUA RD., SHULIN DIST., NEW TAIPEI CITY 23860, TAIWAN)

ICP-OES

(Flow chart of digestion for the elements analysis performed by ICP-OES)

/ These samples were dissolved totally by

pre-conditioning method according to below flow chart.



| , , , / Steel, copper, aluminum, solder    | , , , , / Aqua regia, HNO $_3$ , HCI, HF, H $_2O_2$   |
|--|---|
| / Glass                                    | , / HNO <sub>3</sub> ,HF  |
| , , , / Gold, platinum, palladium, ceramic | / Aqua regia  |
| / Silver                                   | / HNO <sub>3</sub>  |
| / Plastic                                  | , , , / H <sub>2</sub> SO <sub>4</sub> , H <sub>2</sub> O <sub>2</sub> , HNO <sub>3</sub> , HCI |
| / Others                                   | / Added appropriate<br>reagent to total digestion   |

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(No.): ETR24505680

(Date): 14-Jun-2024

(Page): 23 of 24

(EVERLIGHT ELECTRONICS CO., LTD.)

6-8 (NO. 6-8, ZHONGHUA RD., SHULIN DIST., NEW TAIPEI CITY 23860, TAIWAN)

\* / . \* (The tested sample / part is marked by an arrow if it's shown on the photo.)

# ETR24505680 NO.1

# ETR24505680 NO.2



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(No.): ETR24505680

(Date): 14-Jun-2024

(Page): 24 of 24

(EVERLIGHT ELECTRONICS CO., LTD.)

6-8 (NO. 6-8, ZHONGHUA RD., SHULIN DIST., NEW TAIPEI CITY 23860, TAIWAN)



## ETR24505680 NO.4



(End of Report) \*\*

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