



# TEST REPORT

REPORT No.: DTIBW20230760

Date: 2023-05-24

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Applicant Company Name: Zhongshan fanluofei housing accessories co., ltd

Applicant Company Address: Floor 5, Building 1, Yihui-Ludrun Logistics Park, Maohui Industrial Zone, henglan town City, Zhongshan City, China

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

Sample Name : LED Table Lamp

Model No. : A15,A15-B,A15-R,A15-C,A15-O,A18,A11,A21,A20,C52,C56,A14  
A10-O,A10-C,A12,A13,A15A,A16,A19,A22,A23,A24,A25,A26,A27,A28,A29,A30,A31,  
A32,A33,A34,A35,A17-A,A17-B,A17-C,A17-D,A17-E,B10,B11,B12,B13,B14,B15,  
B16,B17,B18,B19,B20,B21,B22,B23,B24,B25,C10,C11,C12,C13,C14,C15,C16,C17,  
C18,C19,C20,C21,C22,C23,C24,C25,C26,C27,C28,C29,C30,C31,C32,C33,C34,  
C35,C36,C37,C38,C39,C40,C41,C42,C43,C44,C45,C46,C47,C48,C49,C50,C51,  
C53,C54,C55,C57

Additional model :

Manufacturer : Zhongshan fanluofei housing accessories co., ltd

Manufacturer Address : Floor 5, Building 1, Yihui-Ludrun Logistics Park, Maohui Industrial Zone, henglan town City, Zhongshan City, China

Sample Receiving Date : May 12, 2023

Testing Period : From May 12, 2023 to May 19, 2023

Results : Please refer to next page(s).

## Summary of Test Results:

### TEST REQUEST

### CONCLUSION

A EU RoHS Directive 2011/65/EU and its amendment directives 2015/863/EU (**RoHS**)

Pass

Shenzhen Deesev Testing International Corp

Approved by:    
lab manager

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Results:

## 1、EU RoHS Directive 2011/65/EU and its amendment directives on XRF

Test method: With reference to IEC 62321-3-1:2013, Screening by X-ray Fluorescence Spectroscopy (XRF)

| Seq. No. | Tested Part(s)                      | Results |    |    |    |     |
|----------|-------------------------------------|---------|----|----|----|-----|
|          |                                     | Pb      | Cd | Hg | Cr | Br  |
| 1        | White Plastic Cover                 | BL      | BL | BL | BL | BL  |
| 2        | Blue Coating                        | BL      | BL | BL | BL | BL  |
| 3        | Metal Case Substrate                | BL      | BL | BL | BL | N/A |
| 4        | Metal Rod Substrate                 | BL      | BL | BL | BL | N/A |
| 5        | Silver Metal Case                   | BL      | BL | BL | BL | N/A |
| 6        | Metal Pedestal Substrate            | BL      | BL | BL | BL | N/A |
| 7        | Black Foam Viscose                  | BL      | BL | BL | BL | BL  |
| 8        | Silver Metal Sheet                  | BL      | BL | BL | X  | N/A |
| 9        | White Plastic Sheet                 | BL      | BL | BL | BL | BL  |
| 10       | Translucent Plastic Sheet           | BL      | BL | BL | BL | BL  |
| 11       | PCB                                 | BL      | BL | BL | BL | BL  |
| 13       | Silver Metal Case (Micro)           | BL      | BL | BL | X  | N/A |
| 14       | Internal Black Plastic (Micro)      | BL      | BL | BL | BL | BL  |
| 15       | Silver Metal Needle                 | BL      | BL | BL | BL | N/A |
| 16       | Black Ceramic Body Chip             | BL      | BL | BL | BL | BL  |
| 17       | Patch Resistor                      | BL      | BL | BL | BL | BL  |
| 18       | Multiplayer Ceramic Chip Capacitors | BL      | BL | BL | BL | BL  |
| 19       | LED                                 | BL      | BL | BL | BL | BL  |
| 20       | Patch LED                           | BL      | BL | BL | BL | BL  |

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| Seq. No. | Tested Part(s)                      | Results |    |    |    |     |
|----------|-------------------------------------|---------|----|----|----|-----|
|          |                                     | Pb      | Cd | Hg | Cr | Br  |
| 21       | Patch LED                           | BL      | BL | BL | BL | BL  |
| 22       | White Plastic Case                  | BL      | BL | BL | BL | BL  |
| 23       | Silver Metal Needle                 | BL      | BL | BL | BL | N/A |
| 24       | PCB                                 | BL      | BL | BL | BL | BL  |
| 26       | Patch LED                           | BL      | BL | BL | BL | BL  |
| 27       | Patch LED                           | BL      | BL | BL | BL | BL  |
| 28       | Black Ceramic Body Chip             | BL      | BL | BL | BL | BL  |
| 29       | Patch Resistor                      | BL      | BL | BL | BL | BL  |
| 30       | Multiplayer Ceramic Chip Capacitors | BL      | BL | BL | BL | BL  |
| 31       | Triode                              | BL      | BL | BL | BL | BL  |
| 32       | White Plastic Case                  | BL      | BL | BL | BL | BL  |
| 33       | Silver Metal Needle                 | BL      | BL | BL | BL | N/A |
| 35       | Silver Metal Case                   | BL      | BL | BL | BL | N/A |
| 36       | White Plastic Wire Outer Skin       | BL      | BL | BL | BL | BL  |
| 37       | Wire Internal Metal Wire            | BL      | BL | BL | BL | N/A |
| 38       | White Plastic Plug-In               | BL      | BL | BL | BL | BL  |
| 39       | Silver Metal Terminal               | BL      | BL | BL | BL | N/A |
| 40       | Silver Metal Spring                 | BL      | BL | BL | BL | N/A |

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|----------|-------------------------------|---------|----|----|----|-----|
|          |                               | Pb      | Cd | Hg | Cr | Br  |
| 41       | Metal Case Substrate          | BL      | BL | BL | BL | N/A |
| 42       | Silver Metal Column           | BL      | BL | BL | BL | N/A |
| 43       | Silver Metal Nut              | BL      | BL | BL | BL | N/A |
| 44       | Silver Metal Washer           | BL      | BL | BL | BL | N/A |
| 45       | Silver Metal Screw            | BL      | BL | BL | BL | N/A |
| 46       | Black Plastic Wire Outer Skin | BL      | BL | BL | BL | BL  |
| 47       | Red Plastic Wire Outer Skin   | BL      | BL | BL | BL | BL  |
| 48       | Wire Internal Metal Wire      | BL      | BL | BL | BL | N/A |
| 49       | White Plastic Plug-In         | BL      | BL | BL | BL | BL  |
| 50       | Silver Metal Terminal         | BL      | BL | BL | BL | N/A |
| 51       | Highland Barley Paper         | BL      | BL | BL | BL | BL  |
| 52       | Electrode Metal Sheet         | BL      | BL | BL | BL | N/A |
| 53       | Purple Plastic Packaging Film | BL      | BL | BL | BL | BL  |
| 54       | White Plastic Gasket          | BL      | BL | BL | BL | BL  |
| 55       | Silver Metal Cap              | BL      | BL | BL | BL | N/A |
| 56       | Silver Metal Case             | BL      | BL | BL | BL | N/A |
| 57       | Polymer Membranes             | BL      | BL | BL | BL | BL  |
| 58       | Green Plastic Sticker         | BL      | BL | BL | BL | BL  |
| 59       | White Plastic Sticker         | BL      | BL | BL | BL | BL  |
| 60       | Copper Foil                   | BL      | BL | BL | BL | N/A |

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|----------|-----------------------------|---------|----|----|----|-----|
|          |                             | Pb      | Cd | Hg | Cr | Br  |
| 61       | Aluminum Foil               | BL      | BL | BL | BL | N/A |
| 62       | Anode Material              | BL      | BL | BL | BL | BL  |
| 63       | Cathode Material            | BL      | BL | BL | BL | BL  |
| 64       | Black Foam Viscose          | BL      | BL | BL | BL | BL  |
| 65       | Blue Plastic Packaging Film | BL      | BL | BL | BL | BL  |
| 67       | White Plastic Case          | BL      | BL | BL | BL | BL  |
| 69       | White Coating               | BL      | BL | BL | BL | BL  |
| 70       | Blue Coating                | BL      | BL | BL | BL | BL  |
| 71       | Green Coating               | BL      | BL | BL | BL | BL  |
| 72       | Black Plastic Case          | BL      | BL | BL | BL | BL  |
| 73       | Metal Rod Substrate         | BL      | BL | BL | BL | N/A |
| 75       | Metal Pedestal Substrate    | BL      | BL | BL | BL | N/A |
| 76       | White Coating               | BL      | BL | BL | BL | BL  |
| 77       | Metal Case Substrate        | BL      | BL | BL | BL | N/A |
| 78       | Metal Cover Substrate       | BL      | BL | BL | BL | N/A |
| 79       | White Plastic Cover         | BL      | BL | BL | BL | BL  |
| 80       | Black Plastic Pedestal      | BL      | BL | BL | BL | BL  |

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|----------|-------------------------------------|---------|----|----|----|-----|
|          |                                     | Pb      | Cd | Hg | Cr | Br  |
| 81       | Silver Metal Case                   | BL      | BL | BL | X  | N/A |
| 82       | Metal Cover Substrate               | BL      | BL | BL | BL | N/A |
| 83       | Metal Case Substrate                | BL      | BL | BL | BL | N/A |
| 84       | Metal Rod Substrate                 | BL      | BL | BL | BL | N/A |
| 85       | PCB                                 | BL      | BL | BL | BL | BL  |
| 87       | Silver Metal Case (Micro)           | BL      | BL | BL | X  | N/A |
| 88       | Internal Black Plastic (Micro)      | BL      | BL | BL | BL | BL  |
| 89       | Silver Metal Needle                 | BL      | BL | BL | BL | N/A |
| 90       | LED                                 | BL      | BL | BL | BL | BL  |
| 91       | Beige Plastic Case                  | BL      | BL | BL | BL | BL  |
| 92       | Silver Metal Needle                 | BL      | BL | BL | BL | N/A |
| 93       | Silver Metal Frame                  | BL      | BL | BL | BL | N/A |
| 94       | Black Ceramic Body Chip             | BL      | BL | BL | BL | BL  |
| 95       | Patch Resistor                      | BL      | BL | BL | BL | BL  |
| 96       | Multiplayer Ceramic Chip Capacitors | BL      | BL | BL | BL | BL  |
| 97       | PCB                                 | BL      | BL | BL | BL | BL  |
| 99       | Black Ceramic Body Chip             | BL      | BL | BL | BL | BL  |
| 100      | Patch Resistor                      | BL      | BL | BL | BL | BL  |

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|----------|-------------------------------------|---------|----|----|----|-----|
|          |                                     | Pb      | Cd | Hg | Cr | Br  |
| 101      | Multiplayer Ceramic Chip Capacitors | BL      | BL | BL | BL | BL  |
| 102      | Patch LED                           | BL      | BL | BL | BL | BL  |
| 103      | Patch LED                           | BL      | BL | BL | BL | BL  |
| 105      | Silver Metal Case                   | BL      | BL | BL | BL | N/A |
| 106      | Silver Metal Washer                 | BL      | BL | BL | BL | N/A |
| 107      | White Plastic Wire Outer Skin       | BL      | BL | BL | BL | BL  |
| 110      | Wire Internal Metal Wire            | BL      | BL | BL | BL | N/A |
| 111      | White Plastic Plug-In               | BL      | BL | BL | BL | BL  |
| 112      | Silver Metal Terminal               | BL      | BL | BL | BL | N/A |
| 113      | transparent Plastic Shell           | BL      | BL | BL | BL | BL  |
| 114      | Silver Metal Sheet                  | BL      | BL | BL | BL | N/A |
| 116      | Silver Metal Nut                    | BL      | BL | BL | BL | N/A |
| 117      | White Plastic Nut                   | BL      | BL | BL | BL | BL  |
| 118      | Red Plastic Sticker                 | BL      | BL | BL | BL | BL  |
| 119      | Black Plastic Wire Outer Skin       | BL      | BL | BL | BL | BL  |
| 120      | Red Plastic Wire Outer Skin         | BL      | BL | BL | BL | BL  |

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|----------|-------------------------------------|---------|----|----|----|-----|
|          |                                     | Pb      | Cd | Hg | Cr | Br  |
| 121      | Wire Internal Metal Wire            | BL      | BL | BL | BL | N/A |
| 122      | White Plastic Plug-In               | BL      | BL | BL | BL | BL  |
| 123      | Silver Metal Terminal               | BL      | BL | BL | BL | N/A |
| 124      | PCB                                 | BL      | BL | BL | BL | X   |
| 125      | Solder Point                        | BL      | BL | BL | BL | N/A |
| 126      | Black Ceramic Body Chip             | BL      | BL | BL | BL | BL  |
| 127      | Patch Resistor                      | BL      | BL | BL | BL | BL  |
| 128      | Multiplayer Ceramic Chip Capacitors | BL      | BL | BL | BL | BL  |
| 129      | Yellow Plastic Sticker              | BL      | BL | BL | BL | BL  |
| 130      | Black Foam Viscose                  | BL      | BL | BL | BL | BL  |
| 131      | Electrode Metal Sheet               | BL      | BL | BL | BL | N/A |
| 132      | Aluminum Laminated Films            | BL      | BL | BL | BL | BL  |
| 133      | Polymer Membranes                   | BL      | BL | BL | BL | BL  |
| 134      | Green Plastic Sticker               | BL      | BL | BL | BL | BL  |
| 135      | White Plastic Sticker               | BL      | BL | BL | BL | BL  |
| 136      | Copper Foil                         | BL      | BL | BL | BL | N/A |
| 137      | Aluminum Foil                       | BL      | BL | BL | BL | N/A |
| 138      | Anode Material                      | BL      | BL | BL | BL | BL  |
| 139      | Cathode Material                    | BL      | BL | BL | BL | BL  |
| 140      | Copper Electroplating               | BL      | BL | BL | BL | N/A |

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|----------|-------------------------------------|---------|----|----|----|-----|
|          |                                     | Pb      | Cd | Hg | Cr | Br  |
| 141      | Metal Case Substrate                | BL      | BL | BL | BL | N/A |
| 142      | White Plastic Case                  | BL      | BL | BL | BL | BL  |
| 143      | Metal Cover Substrate               | BL      | BL | BL | BL | N/A |
| 144      | Black Coating                       | BL      | BL | BL | BL | BL  |
| 145      | Metal Case Substrate                | BL      | BL | BL | BL | N/A |
| 146      | Metal Cover Substrate               | BL      | BL | BL | BL | N/A |
| 147      | Black Plastic Cover                 | BL      | BL | BL | BL | BL  |
| 148      | White Plastic Sheet                 | BL      | BL | BL | BL | BL  |
| 149      | PCB                                 | BL      | BL | BL | BL | BL  |
| 151      | Beige Plastic Case                  | BL      | BL | BL | BL | BL  |
| 152      | Silver Metal Needle                 | BL      | BL | BL | BL | N/A |
| 153      | Silver Metal Frame                  | BL      | BL | BL | BL | N/A |
| 154      | Black Ceramic Body Chip             | BL      | BL | BL | BL | BL  |
| 155      | Patch Resistor                      | BL      | BL | BL | BL | BL  |
| 156      | Multiplayer Ceramic Chip Capacitors | BL      | BL | BL | BL | BL  |
| 157      | Triode                              | BL      | BL | BL | BL | BL  |
| 158      | Patch LED                           | BL      | BL | BL | BL | BL  |
| 159      | Patch LED                           | BL      | BL | BL | BL | BL  |
| 160      | PCB                                 | BL      | BL | BL | BL | BL  |

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|----------|---------------------------------------|---------|----|----|----|-----|
|          |                                       | Pb      | Cd | Hg | Cr | Br  |
| 162      | Silver Metal Case (Micro)             | BL      | BL | BL | X  | N/A |
| 163      | Internal Black Plastic (Micro)        | BL      | BL | BL | BL | BL  |
| 164      | Silver Metal Needle                   | BL      | BL | BL | BL | N/A |
| 165      | LED                                   | BL      | BL | BL | BL | BL  |
| 166      | Black Plastic Cover                   | BL      | BL | BL | BL | BL  |
| 167      | Black Plastic Pedestal (Touch Switch) | BL      | BL | BL | BL | BL  |
| 168      | Black Plastic Button (Touch Switch)   | BL      | BL | BL | BL | BL  |
| 169      | Silver Metal Sheet (Touch Switch)     | BL      | BL | BL | BL | N/A |
| 170      | Beige Plastic Case                    | BL      | BL | BL | BL | BL  |
| 171      | Silver Metal Needle                   | BL      | BL | BL | BL | N/A |
| 172      | Silver Metal Frame                    | BL      | BL | BL | BL | N/A |
| 173      | Black Ceramic Body Chip               | BL      | BL | BL | BL | BL  |
| 174      | Patch Resistor                        | BL      | BL | BL | BL | BL  |
| 175      | Multiplayer Ceramic Chip Capacitors   | BL      | BL | BL | BL | BL  |
| 176      | White Plastic Wire Outer Skin         | BL      | BL | BL | BL | BL  |
| 177      | Gray Plastic Wire Outer Skin          | BL      | BL | BL | BL | BL  |
| 178      | Wire Internal Metal Wire              | BL      | BL | BL | BL | N/A |
| 179      | White Plastic Plug-In                 | BL      | BL | BL | BL | BL  |
| 180      | Silver Metal Terminal                 | BL      | BL | BL | BL | N/A |

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|----------|--------------------------------------|---------|----|----|----|-----|
|          |                                      | Pb      | Cd | Hg | Cr | Br  |
| 181      | Gold Metal Sheet                     | BL      | BL | BL | BL | N/A |
| 182      | Yellow Green Plastic Wire Outer Skin | BL      | BL | BL | BL | BL  |
| 183      | Wire Internal Metal Wire             | BL      | BL | BL | BL | N/A |
| 185      | Silver Metal Case                    | BL      | BL | BL | BL | N/A |
| 186      | White Plastic Case                   | BL      | BL | BL | BL | BL  |
| 187      | Silver Metal Nut                     | BL      | BL | BL | BL | N/A |
| 188      | Silver Metal Screw                   | BL      | BL | BL | BL | N/A |
| 189      | Black Plastic Wire Outer Skin        | BL      | BL | BL | BL | BL  |
| 190      | Red Plastic Wire Outer Skin          | BL      | BL | BL | BL | BL  |
| 191      | Wire Internal Metal Wire             | BL      | BL | BL | BL | N/A |
| 192      | White Plastic Plug-In                | BL      | BL | BL | BL | BL  |
| 193      | Silver Metal Terminal                | BL      | BL | BL | BL | N/A |
| 194      | Highland Barley Paper                | BL      | BL | BL | BL | BL  |
| 195      | Electrode Metal Sheet                | BL      | BL | BL | BL | N/A |
| 196      | Purple Plastic Packaging Film        | BL      | BL | BL | BL | BL  |
| 197      | White Plastic Gasket                 | BL      | BL | BL | BL | BL  |
| 198      | Silver Metal Cap                     | BL      | BL | BL | BL | N/A |
| 199      | Silver Metal Case                    | BL      | BL | BL | BL | N/A |
| 200      | Polymer Membranes                    | BL      | BL | BL | BL | BL  |

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|----------|--------------------------------|---------|----|----|----|-----|
|          |                                | Pb      | Cd | Hg | Cr | Br  |
| 201      | Green Plastic Sticker          | BL      | BL | BL | BL | BL  |
| 202      | White Plastic Sticker          | BL      | BL | BL | BL | BL  |
| 203      | Copper Foil                    | BL      | BL | BL | BL | N/A |
| 204      | Aluminum Foil                  | BL      | BL | BL | BL | N/A |
| 205      | Anode Material                 | BL      | BL | BL | BL | BL  |
| 206      | Cathode Material               | BL      | BL | BL | BL | BL  |
| 207      | Black Foam Viscose             | BL      | BL | BL | BL | BL  |
| 208      | Blue Plastic Packaging Film    | BL      | BL | BL | BL | BL  |
| 210      | Silver Metal Case (USB)        | BL      | BL | BL | BL | N/A |
| 211      | Internal White Plastic (USB)   | BL      | BL | BL | BL | BL  |
| 212      | Gold Metal Needle              | BL      | BL | BL | BL | N/A |
| 216      | Wire Internal Metal Wire       | BL      | BL | BL | BL | N/A |
| 219      | Silver Metal Case (Micro)      | BL      | BL | BL | X  | N/A |
| 220      | Internal Black Plastic (Micro) | BL      | BL | BL | BL | BL  |

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|----------|--------------------------------|---------|----|----|----|-----|
|          |                                | Pb      | Cd | Hg | Cr | Br  |
| 221      | Gold Metal Needle              | BL      | BL | BL | BL | N/A |
| 222      | PCB                            | BL      | BL | BL | BL | X   |
| 225      | Silver Metal Case (USB)        | BL      | BL | BL | BL | N/A |
| 226      | Internal White Plastic (USB)   | BL      | BL | BL | BL | BL  |
| 227      | Gold Metal Needle              | BL      | BL | BL | BL | N/A |
| 231      | Wire Internal Metal Wire       | BL      | BL | BL | BL | N/A |
| 234      | Silver Metal Case (Micro)      | BL      | BL | BL | X  | N/A |
| 235      | Internal Black Plastic (Micro) | BL      | BL | BL | BL | BL  |
| 236      | Gold Metal Needle              | BL      | BL | BL | BL | N/A |
| 237      | PCB                            | BL      | BL | BL | BL | X   |
| 239      | Silver Metal Cover             | BL      | BL | BL | BL | N/A |
| 240      | Silver Metal Red               | BL      | BL | BL | BL | N/A |

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|----------|--------------------------|---------|----|----|----|-----|
|          |                          | Pb      | Cd | Hg | Cr | Br  |
| 241      | Silver Metal Case        | BL      | BL | BL | BL | N/A |
| 242      | Gold Coating             | BL      | BL | BL | BL | BL  |
| 243      | Metal Case Substrate     | BL      | BL | BL | BL | N/A |
| 244      | Metal Rod Substrate      | BL      | BL | BL | BL | N/A |
| 245      | Metal Cover Substrate    | BL      | BL | BL | BL | N/A |
| 246      | Translucent Plastic Case | BL      | BL | BL | BL | BL  |
| 247      | Gold Coating             | BL      | BL | BL | BL | BL  |
| 248      | Plastic Case Substrate   | BL      | BL | BL | BL | BL  |
| 249      | Gold Electroplating      | BL      | BL | BL | BL | N/A |
| 250      | Metal Case Substrate     | BL      | BL | BL | BL | N/A |
| 251      | Black Plastic Pedestal   | BL      | BL | BL | BL | BL  |
| 252      | FPC                      | BL      | BL | BL | BL | BL  |
| 254      | Patch LED                | BL      | BL | BL | BL | BL  |
| 255      | Patch Resistor           | BL      | BL | BL | BL | BL  |
| 256      | PCB                      | BL      | BL | BL | BL | BL  |
| 258      | Beige Plastic Case       | BL      | BL | BL | BL | BL  |
| 259      | Silver Metal Needle      | BL      | BL | BL | BL | N/A |
| 260      | Silver Metal Frame       | BL      | BL | BL | BL | N/A |

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|----------|--------------------------------------|---------|----|----|----|-----|
|          |                                      | Pb      | Cd | Hg | Cr | Br  |
| 261      | Silver Metal Case (Micro)            | BL      | BL | BL | X  | N/A |
| 262      | Internal Black Plastic (Micro)       | BL      | BL | BL | BL | BL  |
| 263      | Silver Metal Needle                  | BL      | BL | BL | BL | N/A |
| 264      | LED                                  | BL      | BL | BL | BL | BL  |
| 265      | Black Ceramic Body Chip              | BL      | BL | BL | BL | BL  |
| 266      | Patch Resistor                       | BL      | BL | BL | BL | BL  |
| 267      | Multiplayer Ceramic Chip Capacitors  | BL      | BL | BL | BL | BL  |
| 268      | Triode                               | BL      | BL | BL | BL | BL  |
| 269      | Yellow Plastic Wire Outer Skin       | BL      | BL | BL | BL | BL  |
| 270      | White Plastic Wire Outer Skin        | BL      | BL | BL | BL | BL  |
| 271      | Gray Plastic Wire Outer Skin         | BL      | BL | BL | BL | BL  |
| 272      | Wire Internal Metal Wire             | BL      | BL | BL | BL | N/A |
| 273      | White Plastic Plug-In                | BL      | BL | BL | BL | BL  |
| 274      | Silver Metal Terminal                | BL      | BL | BL | BL | N/A |
| 275      | Yellow Green Plastic Wire Outer Skin | BL      | BL | BL | BL | BL  |
| 276      | Wire Internal Metal Wire             | BL      | BL | BL | BL | N/A |
| 277      | Gold Metal Case                      | BL      | BL | BL | BL | N/A |
| 278      | Silver Metal Washer                  | BL      | BL | BL | BL | N/A |
| 279      | Silver Metal Case                    | BL      | BL | BL | BL | N/A |
| 280      | Silver Metal Nut                     | BL      | BL | BL | BL | N/A |

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|----------|-------------------------------|---------|----|----|----|-----|
|          |                               | Pb      | Cd | Hg | Cr | Br  |
| 281      | Silver Metal Screw            | BL      | BL | BL | BL | N/A |
| 282      | Gold Metal Button             | BL      | BL | BL | BL | N/A |
| 283      | White Soft Plastic            | BL      | BL | BL | BL | BL  |
| 284      | Black Foam Viscose            | BL      | BL | BL | BL | BL  |
| 285      | Black Plastic Wire Outer Skin | BL      | BL | BL | BL | BL  |
| 286      | Red Plastic Wire Outer Skin   | BL      | BL | BL | BL | BL  |
| 287      | Wire Internal Metal Wire      | BL      | BL | BL | BL | N/A |
| 288      | White Plastic Plug-In         | BL      | BL | BL | BL | BL  |
| 289      | Silver Metal Terminal         | BL      | BL | BL | BL | N/A |
| 290      | Highland Barley Paper         | BL      | BL | BL | BL | BL  |
| 291      | Electrode Metal Sheet         | BL      | BL | BL | BL | N/A |
| 292      | Purple Plastic Packaging Film | BL      | BL | BL | BL | BL  |
| 293      | White Plastic Gasket          | BL      | BL | BL | BL | BL  |
| 294      | Silver Metal Cap              | BL      | BL | BL | BL | N/A |
| 295      | Silver Metal Case             | BL      | BL | BL | BL | N/A |
| 296      | Polymer Membranes             | BL      | BL | BL | BL | BL  |
| 297      | Green Plastic Sticker         | BL      | BL | BL | BL | BL  |
| 298      | White Plastic Sticker         | BL      | BL | BL | BL | BL  |
| 299      | Copper Foil                   | BL      | BL | BL | BL | N/A |
| 300      | Aluminum Foil                 | BL      | BL | BL | BL | N/A |
| 301      | Anode Material                | BL      | BL | BL | BL | BL  |
| 302      | Cathode Material              | BL      | BL | BL | BL | BL  |
| 303      | Black Foam Viscose            | BL      | BL | BL | BL | BL  |
| 304      | Blue Plastic Packaging Film   | BL      | BL | BL | BL | BL  |
| 305      | Translucent Plastic Case      | BL      | BL | BL | BL | BL  |
| 306      | Gold Metal Case               | BL      | BL | BL | BL | N/A |

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Remark:

- (1) Results were obtained by XRF for primary screening, and further chemical testing by ICP (for Cd, Pb, Hg), UV-Vis (for Cr(VI)) and GC-MS (for PBBs, PBDEs) are recommended to be performed, if the concentration exceeds the below warning value according to IEC 62321-3-1:2013.

| Element | Unit  | Non-metal                                            | Metal                                                | Composite Material                                   |
|---------|-------|------------------------------------------------------|------------------------------------------------------|------------------------------------------------------|
| Cd      | mg/kg | $BL \leq 70 - 3\sigma < X < 130 + 3\sigma \leq OL$   | $BL \leq 70 - 3\sigma < X < 130 + 3\sigma \leq OL$   | $BL \leq 50 - 3\sigma < X < 150 + 3\sigma \leq OL$   |
| Pb      | mg/kg | $BL \leq 700 - 3\sigma < X < 1300 + 3\sigma \leq OL$ | $BL \leq 700 - 3\sigma < X < 1300 + 3\sigma \leq OL$ | $BL \leq 500 - 3\sigma < X < 1500 + 3\sigma \leq OL$ |
| Hg      | mg/kg | $BL \leq 700 - 3\sigma < X < 1300 + 3\sigma \leq OL$ | $BL \leq 700 - 3\sigma < X < 1300 + 3\sigma \leq OL$ | $BL \leq 500 - 3\sigma < X < 1500 + 3\sigma \leq OL$ |
| Cr      | mg/kg | $BL \leq 700 - 3\sigma < X$                          | $BL \leq 700 - 3\sigma < X$                          | $BL \leq 500 - 3\sigma < X$                          |
| Br      | mg/kg | $BL \leq 300 - 3\sigma < X$                          | --                                                   | $BL \leq 250 - 3\sigma < X$                          |

Note:

BL = Below Limit  
OL = Over Limit  
X = Inconclusive  
N/A = Not Applicable

- (2) The XRF screening test for RoHS elements – The reading may be different to the actual content in the sample be of non-uniformity composition.

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(3) The maximum permissible limit is quoted from the document 2011/65/EU and its amendment directives 2015/863/EU:

| RoHS Restricted Substances            | Maximum Concentration Value (mg/kg)<br>(by weight in homogenous materials) |
|---------------------------------------|----------------------------------------------------------------------------|
| Cadmium (Cd)                          | ≤100                                                                       |
| Lead (Pb)                             | ≤1000                                                                      |
| Mercury (Hg)                          | ≤1000                                                                      |
| Hexavalent Chromium (Cr(VI))          | ≤1000                                                                      |
| Polybrominated biphenyls (PBBs)       | ≤1000                                                                      |
| Polybrominated diphenylethers (PBDEs) | ≤1000                                                                      |
| Di-2-ethylhexyl phthalate (DEHP)      | ≤1000                                                                      |
| Benzyl-n-butyl phthalate (BBP)        | ≤1000                                                                      |
| Di-n-butyl phthalate (DBP)            | ≤1000                                                                      |
| Di-iso-butyl phthalate (DIBP)         | ≤1000                                                                      |

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## 2、The Test Results of Chemical Method:

Test method:

Lead, Cadmium, Mercury Content:

With reference to IEC 62321-5:2013 and IEC 62321-4:2013+AMD1:2017, by acid digestion and analysis was performed by Inductively Coupled Plasma- Optical Emission Spectrophotometer (ICP-OES)

Hexavalent Chromium Content (For metal material):

With reference to IEC 62321-7-1:2015, by boiling-water-extraction and analysis was performed by UV-visible spectrophotometer (UV-Vis)

Hexavalent Chromium Content (For non-metal material):

With reference to IEC 62321-7-2:2017, by alkaline digestion and analysis was performed by UV-visible spectrophotometer (UV-Vis)

PBBs & PBDEs Content:

With reference to IEC 62321-6:2015, by solvent extraction and analysis was performed by gas chromatographic/mass spectrometer (GC-MS)

DEHP, BBP, DBP&.DIBP content:

With reference to IEC 62321-8:2017 by solvent extraction and analysis was performed by gas chromatographic-mass spectrometer (GC-MS)

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## 1) The test results of Cr (VI)

| Item                                           | Unit               | MDL | Results  |          |          |          |          | Limit |
|------------------------------------------------|--------------------|-----|----------|----------|----------|----------|----------|-------|
|                                                |                    |     | 8        | 13       | 81       | 87       | 162      |       |
| Hexavalent Chromium (Cr (VI)) (Metal material) | µg/cm <sup>2</sup> | /   | Negative | Negative | Negative | Negative | Negative | #     |
| Conclusion                                     | /                  | /   | Pass     | Pass     | Pass     | Pass     | Pass     | /     |

| Item                                           | Unit               | MDL | Results  |          |          | Limit |
|------------------------------------------------|--------------------|-----|----------|----------|----------|-------|
|                                                |                    |     | 219      | 234      | 261      |       |
| Hexavalent Chromium (Cr (VI)) (Metal material) | µg/cm <sup>2</sup> | /   | Negative | Negative | Negative | #     |
| Conclusion                                     | /                  | /   | Pass     | Pass     | Pass     | /     |

## Note:

- MDL = Method Detection Limit
- Negative= Sample Cr(VI) concentration is less than 0.10 µg/cm<sup>2</sup>  
Positive = Sample Cr(VI) concentration is greater than 0.13 µg/cm<sup>2</sup>
- # =  
Positive indicates the presence of Cr(VI) on the tested areas and the test results are considered to be incompatible with Directive 2011/65/EU (RoHS) requirement.  
Negative indicates the absence of Cr(VI) on the tested areas and the test results are considered to be consistent with Directive 2011/65/EU (RoHS ) requirement.

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2) The test results of PBBs & PBDEs

| Item                                            | Unit  | MDL | Results |      |      | Limit |
|-------------------------------------------------|-------|-----|---------|------|------|-------|
|                                                 |       |     | 124     | 222  | 237  |       |
| Polybrominated Biphenyls (PBBs)                 |       |     |         |      |      |       |
| Monobromobiphenyl                               | mg/kg | 5   | N.D.    | N.D. | N.D. | /     |
| Dibromobiphenyl                                 | mg/kg | 5   | N.D.    | N.D. | N.D. | /     |
| Tribromobiphenyl                                | mg/kg | 5   | N.D.    | N.D. | N.D. | /     |
| Tetrabromobiphenyl                              | mg/kg | 5   | N.D.    | N.D. | N.D. | /     |
| Pentabromobiphenyl                              | mg/kg | 5   | N.D.    | N.D. | N.D. | /     |
| Hexabromobiphenyl                               | mg/kg | 5   | N.D.    | N.D. | N.D. | /     |
| Heptabromobiphenyl                              | mg/kg | 5   | N.D.    | N.D. | N.D. | /     |
| Octabromobiphenyl                               | mg/kg | 5   | N.D.    | N.D. | N.D. | /     |
| Nonabromodiphenyl                               | mg/kg | 5   | N.D.    | N.D. | N.D. | /     |
| Decabromodiphenyl                               | mg/kg | 5   | N.D.    | N.D. | N.D. | /     |
| Total content                                   | mg/kg | /   | N.D.    | N.D. | N.D. | ≤1000 |
| Polybrominated Diphenylethers (PBDEs)(Mon-Deca) |       |     |         |      |      |       |
| Monobromodiphenyl ether                         | mg/kg | 5   | N.D.    | N.D. | N.D. | /     |
| Dibromodiphenyl ether                           | mg/kg | 5   | N.D.    | N.D. | N.D. | /     |
| Tribromodiphenyl ether                          | mg/kg | 5   | N.D.    | N.D. | N.D. | /     |
| Tetrabromodiphenyl ether                        | mg/kg | 5   | N.D.    | N.D. | N.D. | /     |
| Pentabromodiphenyl ether                        | mg/kg | 5   | N.D.    | N.D. | N.D. | /     |
| Hexabromodiphenyl ether                         | mg/kg | 5   | N.D.    | N.D. | N.D. | /     |
| Heptabromodiphenyl ether                        | mg/kg | 5   | N.D.    | N.D. | N.D. | /     |
| Octabromodiphenyl ether                         | mg/kg | 5   | N.D.    | N.D. | N.D. | /     |
| Nonabromodiphenyl ether                         | mg/kg | 5   | N.D.    | N.D. | N.D. | /     |
| Decabromodiphenyl ether                         | mg/kg | 5   | N.D.    | N.D. | N.D. | /     |
| Total content                                   | mg/kg | /   | N.D.    | N.D. | N.D. | ≤1000 |
| Conclusion                                      | /     | /   | Pass    | Pass | Pass | /     |

Note:

- N.D. = Not Detected
- mg/kg = ppm
- MDL = Method Detection Limit

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3) The test results of DEHP, BBP, DBP &amp; DIBP

| Item                             | Unit  | MDL | Results |      |      |      |      | Limit |
|----------------------------------|-------|-----|---------|------|------|------|------|-------|
|                                  |       |     | 1       | 2    | 7    | 9    | 10   |       |
| Di-2-ethylhexyl phthalate (DEHP) | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Benzyl-n-butyl phthalate (BBP)   | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-n-butyl phthalate (DBP)       | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-iso-butyl phthalate (DIBP)    | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Conclusion                       | /     | /   | Pass    | Pass | Pass | Pass | Pass | /     |

| Item                             | Unit  | MDL | Results |      |      |      |      | Limit |
|----------------------------------|-------|-----|---------|------|------|------|------|-------|
|                                  |       |     | 11      | 14   | 16   | 17   | 18   |       |
| Di-2-ethylhexyl phthalate (DEHP) | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Benzyl-n-butyl phthalate (BBP)   | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-n-butyl phthalate (DBP)       | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-iso-butyl phthalate (DIBP)    | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Conclusion                       | /     | /   | Pass    | Pass | Pass | Pass | Pass | /     |

| Item                             | Unit  | MDL | Results |      |      |      |      | Limit |
|----------------------------------|-------|-----|---------|------|------|------|------|-------|
|                                  |       |     | 19      | 20   | 21   | 22   | 24   |       |
| Di-2-ethylhexyl phthalate (DEHP) | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Benzyl-n-butyl phthalate (BBP)   | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-n-butyl phthalate (DBP)       | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-iso-butyl phthalate (DIBP)    | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Conclusion                       | /     | /   | Pass    | Pass | Pass | Pass | Pass | /     |

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| Item                             | Unit  | MDL | Results |      |      |      |      | Limit |
|----------------------------------|-------|-----|---------|------|------|------|------|-------|
|                                  |       |     | 26      | 27   | 28   | 29   | 30   |       |
| Di-2-ethylhexyl phthalate (DEHP) | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Benzyl-n-butyl phthalate (BBP)   | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-n-butyl phthalate (DBP)       | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-iso-butyl phthalate (DIBP)    | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Conclusion                       | /     | /   | Pass    | Pass | Pass | Pass | Pass | /     |

| Item                             | Unit  | MDL | Results |      |      |      |      | Limit |
|----------------------------------|-------|-----|---------|------|------|------|------|-------|
|                                  |       |     | 31      | 32   | 36   | 38   | 46   |       |
| Di-2-ethylhexyl phthalate (DEHP) | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Benzyl-n-butyl phthalate (BBP)   | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-n-butyl phthalate (DBP)       | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-iso-butyl phthalate (DIBP)    | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Conclusion                       | /     | /   | Pass    | Pass | Pass | Pass | Pass | /     |

| Item                             | Unit  | MDL | Results |      |      |      |      | Limit |
|----------------------------------|-------|-----|---------|------|------|------|------|-------|
|                                  |       |     | 47      | 49   | 51   | 53   | 54   |       |
| Di-2-ethylhexyl phthalate (DEHP) | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Benzyl-n-butyl phthalate (BBP)   | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-n-butyl phthalate (DBP)       | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-iso-butyl phthalate (DIBP)    | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Conclusion                       | /     | /   | Pass    | Pass | Pass | Pass | Pass | /     |

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| Item                             | Unit  | MDL | Results |      |      |      |      | Limit |
|----------------------------------|-------|-----|---------|------|------|------|------|-------|
|                                  |       |     | 57      | 58   | 59   | 62   | 63   |       |
| Di-2-ethylhexyl phthalate (DEHP) | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Benzyl-n-butyl phthalate (BBP)   | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-n-butyl phthalate (DBP)       | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-iso-butyl phthalate (DIBP)    | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Conclusion                       | /     | /   | Pass    | Pass | Pass | Pass | Pass | /     |

| Item                             | Unit  | MDL | Results |      |      |      |      | Limit |
|----------------------------------|-------|-----|---------|------|------|------|------|-------|
|                                  |       |     | 64      | 65   | 67   | 69   | 70   |       |
| Di-2-ethylhexyl phthalate (DEHP) | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Benzyl-n-butyl phthalate (BBP)   | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-n-butyl phthalate (DBP)       | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-iso-butyl phthalate (DIBP)    | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Conclusion                       | /     | /   | Pass    | Pass | Pass | Pass | Pass | /     |

| Item                             | Unit  | MDL | Results |      |      |      |      | Limit |
|----------------------------------|-------|-----|---------|------|------|------|------|-------|
|                                  |       |     | 71      | 72   | 76   | 79   | 80   |       |
| Di-2-ethylhexyl phthalate (DEHP) | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Benzyl-n-butyl phthalate (BBP)   | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-n-butyl phthalate (DBP)       | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-iso-butyl phthalate (DIBP)    | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Conclusion                       | /     | /   | Pass    | Pass | Pass | Pass | Pass | /     |

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| Item                             | Unit  | MDL | Results |      |      |      |      | Limit |
|----------------------------------|-------|-----|---------|------|------|------|------|-------|
|                                  |       |     | 85      | 88   | 90   | 91   | 94   |       |
| Di-2-ethylhexyl phthalate (DEHP) | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Benzyl-n-butyl phthalate (BBP)   | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-n-butyl phthalate (DBP)       | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-iso-butyl phthalate (DIBP)    | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Conclusion                       | /     | /   | Pass    | Pass | Pass | Pass | Pass | /     |

| Item                             | Unit  | MDL | Results |      |      |      |      | Limit |
|----------------------------------|-------|-----|---------|------|------|------|------|-------|
|                                  |       |     | 95      | 96   | 97   | 99   | 100  |       |
| Di-2-ethylhexyl phthalate (DEHP) | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Benzyl-n-butyl phthalate (BBP)   | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-n-butyl phthalate (DBP)       | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-iso-butyl phthalate (DIBP)    | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Conclusion                       | /     | /   | Pass    | Pass | Pass | Pass | Pass | /     |

| Item                             | Unit  | MDL | Results |      |      |      |      | Limit |
|----------------------------------|-------|-----|---------|------|------|------|------|-------|
|                                  |       |     | 101     | 102  | 103  | 107  | 111  |       |
| Di-2-ethylhexyl phthalate (DEHP) | mg/kg | 30  | N.D.    | N.D. | N.D. | 278  | N.D. | ≤1000 |
| Benzyl-n-butyl phthalate (BBP)   | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-n-butyl phthalate (DBP)       | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-iso-butyl phthalate (DIBP)    | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Conclusion                       | /     | /   | Pass    | Pass | Pass | Pass | Pass | /     |

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| Item                             | Unit  | MDL | Results |      |      |      |      | Limit |
|----------------------------------|-------|-----|---------|------|------|------|------|-------|
|                                  |       |     | 113     | 117  | 118  | 119  | 120  |       |
| Di-2-ethylhexyl phthalate (DEHP) | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Benzyl-n-butyl phthalate (BBP)   | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-n-butyl phthalate (DBP)       | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-iso-butyl phthalate (DIBP)    | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Conclusion                       | /     | /   | Pass    | Pass | Pass | Pass | Pass | /     |

| Item                             | Unit  | MDL | Results |      |      |      |      | Limit |
|----------------------------------|-------|-----|---------|------|------|------|------|-------|
|                                  |       |     | 122     | 124  | 126  | 127  | 128  |       |
| Di-2-ethylhexyl phthalate (DEHP) | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Benzyl-n-butyl phthalate (BBP)   | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-n-butyl phthalate (DBP)       | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-iso-butyl phthalate (DIBP)    | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Conclusion                       | /     | /   | Pass    | Pass | Pass | Pass | Pass | /     |

| Item                             | Unit  | MDL | Results |      |      |      |      | Limit |
|----------------------------------|-------|-----|---------|------|------|------|------|-------|
|                                  |       |     | 129     | 130  | 132  | 133  | 134  |       |
| Di-2-ethylhexyl phthalate (DEHP) | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Benzyl-n-butyl phthalate (BBP)   | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-n-butyl phthalate (DBP)       | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-iso-butyl phthalate (DIBP)    | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Conclusion                       | /     | /   | Pass    | Pass | Pass | Pass | Pass | /     |

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| Item                             | Unit  | MDL | Results |      |      |      |      | Limit |
|----------------------------------|-------|-----|---------|------|------|------|------|-------|
|                                  |       |     | 135     | 138  | 139  | 142  | 144  |       |
| Di-2-ethylhexyl phthalate (DEHP) | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Benzyl-n-butyl phthalate (BBP)   | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-n-butyl phthalate (DBP)       | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-iso-butyl phthalate (DIBP)    | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Conclusion                       | /     | /   | Pass    | Pass | Pass | Pass | Pass | /     |

| Item                             | Unit  | MDL | Results |      |      |      |      | Limit |
|----------------------------------|-------|-----|---------|------|------|------|------|-------|
|                                  |       |     | 147     | 148  | 149  | 151  | 154  |       |
| Di-2-ethylhexyl phthalate (DEHP) | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Benzyl-n-butyl phthalate (BBP)   | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-n-butyl phthalate (DBP)       | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-iso-butyl phthalate (DIBP)    | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Conclusion                       | /     | /   | Pass    | Pass | Pass | Pass | Pass | /     |

| Item                             | Unit  | MDL | Results |      |      |      |      | Limit |
|----------------------------------|-------|-----|---------|------|------|------|------|-------|
|                                  |       |     | 155     | 156  | 157  | 158  | 159  |       |
| Di-2-ethylhexyl phthalate (DEHP) | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Benzyl-n-butyl phthalate (BBP)   | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-n-butyl phthalate (DBP)       | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-iso-butyl phthalate (DIBP)    | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Conclusion                       | /     | /   | Pass    | Pass | Pass | Pass | Pass | /     |

\*\*\*\*\*

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| Item                             | Unit  | MDL | Results |      |      |      |      | Limit |
|----------------------------------|-------|-----|---------|------|------|------|------|-------|
|                                  |       |     | 160     | 163  | 165  | 166  | 167  |       |
| Di-2-ethylhexyl phthalate (DEHP) | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Benzyl-n-butyl phthalate (BBP)   | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-n-butyl phthalate (DBP)       | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-iso-butyl phthalate (DIBP)    | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Conclusion                       | /     | /   | Pass    | Pass | Pass | Pass | Pass | /     |

| Item                             | Unit  | MDL | Results |      |      |      |      | Limit |
|----------------------------------|-------|-----|---------|------|------|------|------|-------|
|                                  |       |     | 168     | 170  | 173  | 174  | 175  |       |
| Di-2-ethylhexyl phthalate (DEHP) | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Benzyl-n-butyl phthalate (BBP)   | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-n-butyl phthalate (DBP)       | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-iso-butyl phthalate (DIBP)    | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Conclusion                       | /     | /   | Pass    | Pass | Pass | Pass | Pass | /     |

| Item                             | Unit  | MDL | Results |      |      |      |      | Limit |
|----------------------------------|-------|-----|---------|------|------|------|------|-------|
|                                  |       |     | 176     | 177  | 179  | 182  | 186  |       |
| Di-2-ethylhexyl phthalate (DEHP) | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Benzyl-n-butyl phthalate (BBP)   | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-n-butyl phthalate (DBP)       | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-iso-butyl phthalate (DIBP)    | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Conclusion                       | /     | /   | Pass    | Pass | Pass | Pass | Pass | /     |

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| Item                             | Unit  | MDL | Results |      |      |      |      | Limit |
|----------------------------------|-------|-----|---------|------|------|------|------|-------|
|                                  |       |     | 189     | 190  | 192  | 194  | 196  |       |
| Di-2-ethylhexyl phthalate (DEHP) | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Benzyl-n-butyl phthalate (BBP)   | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-n-butyl phthalate (DBP)       | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-iso-butyl phthalate (DIBP)    | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Conclusion                       | /     | /   | Pass    | Pass | Pass | Pass | Pass | /     |

| Item                             | Unit  | MDL | Results |      |      |      |      | Limit |
|----------------------------------|-------|-----|---------|------|------|------|------|-------|
|                                  |       |     | 197     | 200  | 201  | 202  | 205  |       |
| Di-2-ethylhexyl phthalate (DEHP) | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Benzyl-n-butyl phthalate (BBP)   | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-n-butyl phthalate (DBP)       | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-iso-butyl phthalate (DIBP)    | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Conclusion                       | /     | /   | Pass    | Pass | Pass | Pass | Pass | /     |

| Item                             | Unit  | MDL | Results |      |      |      |      | Limit |
|----------------------------------|-------|-----|---------|------|------|------|------|-------|
|                                  |       |     | 206     | 207  | 208  | 211  | 220  |       |
| Di-2-ethylhexyl phthalate (DEHP) | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Benzyl-n-butyl phthalate (BBP)   | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-n-butyl phthalate (DBP)       | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-iso-butyl phthalate (DIBP)    | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Conclusion                       | /     | /   | Pass    | Pass | Pass | Pass | Pass | /     |

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| Item                             | Unit  | MDL | Results |      |      |      |      | Limit |
|----------------------------------|-------|-----|---------|------|------|------|------|-------|
|                                  |       |     | 222     | 226  | 235  | 237  | 242  |       |
| Di-2-ethylhexyl phthalate (DEHP) | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Benzyl-n-butyl phthalate (BBP)   | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-n-butyl phthalate (DBP)       | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-iso-butyl phthalate (DIBP)    | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Conclusion                       | /     | /   | Pass    | Pass | Pass | Pass | Pass | /     |

| Item                             | Unit  | MDL | Results |      |      |      |      | Limit |
|----------------------------------|-------|-----|---------|------|------|------|------|-------|
|                                  |       |     | 246     | 247  | 248  | 251  | 252  |       |
| Di-2-ethylhexyl phthalate (DEHP) | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Benzyl-n-butyl phthalate (BBP)   | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-n-butyl phthalate (DBP)       | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-iso-butyl phthalate (DIBP)    | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Conclusion                       | /     | /   | Pass    | Pass | Pass | Pass | Pass | /     |

| Item                             | Unit  | MDL | Results |      |      |      |      | Limit |
|----------------------------------|-------|-----|---------|------|------|------|------|-------|
|                                  |       |     | 254     | 255  | 256  | 258  | 262  |       |
| Di-2-ethylhexyl phthalate (DEHP) | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Benzyl-n-butyl phthalate (BBP)   | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-n-butyl phthalate (DBP)       | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-iso-butyl phthalate (DIBP)    | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Conclusion                       | /     | /   | Pass    | Pass | Pass | Pass | Pass | /     |

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| Item                             | Unit  | MDL | Results |      |      |      |      | Limit |
|----------------------------------|-------|-----|---------|------|------|------|------|-------|
|                                  |       |     | 264     | 265  | 266  | 267  | 268  |       |
| Di-2-ethylhexyl phthalate (DEHP) | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Benzyl-n-butyl phthalate (BBP)   | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-n-butyl phthalate (DBP)       | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-iso-butyl phthalate (DIBP)    | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Conclusion                       | /     | /   | Pass    | Pass | Pass | Pass | Pass | /     |

| Item                             | Unit  | MDL | Results |      |      |      |      | Limit |
|----------------------------------|-------|-----|---------|------|------|------|------|-------|
|                                  |       |     | 269     | 270  | 271  | 273  | 275  |       |
| Di-2-ethylhexyl phthalate (DEHP) | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Benzyl-n-butyl phthalate (BBP)   | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-n-butyl phthalate (DBP)       | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-iso-butyl phthalate (DIBP)    | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Conclusion                       | /     | /   | Pass    | Pass | Pass | Pass | Pass | /     |

| Item                             | Unit  | MDL | Results |      |      |      |      | Limit |
|----------------------------------|-------|-----|---------|------|------|------|------|-------|
|                                  |       |     | 283     | 284  | 285  | 286  | 288  |       |
| Di-2-ethylhexyl phthalate (DEHP) | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Benzyl-n-butyl phthalate (BBP)   | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-n-butyl phthalate (DBP)       | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-iso-butyl phthalate (DIBP)    | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Conclusion                       | /     | /   | Pass    | Pass | Pass | Pass | Pass | /     |

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| Item                             | Unit  | MDL | Results |      |      |      |      | Limit |
|----------------------------------|-------|-----|---------|------|------|------|------|-------|
|                                  |       |     | 290     | 292  | 293  | 296  | 297  |       |
| Di-2-ethylhexyl phthalate (DEHP) | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Benzyl-n-butyl phthalate (BBP)   | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-n-butyl phthalate (DBP)       | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-iso-butyl phthalate (DIBP)    | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Conclusion                       | /     | /   | Pass    | Pass | Pass | Pass | Pass | /     |

| Item                             | Unit  | MDL | Results |      |      |      |      | Limit |
|----------------------------------|-------|-----|---------|------|------|------|------|-------|
|                                  |       |     | 298     | 301  | 302  | 303  | 304  |       |
| Di-2-ethylhexyl phthalate (DEHP) | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Benzyl-n-butyl phthalate (BBP)   | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-n-butyl phthalate (DBP)       | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Di-iso-butyl phthalate (DIBP)    | mg/kg | 30  | N.D.    | N.D. | N.D. | N.D. | N.D. | ≤1000 |
| Conclusion                       | /     | /   | Pass    | Pass | Pass | Pass | Pass | /     |

| Item                             | Unit  | MDL | Results | Limit |
|----------------------------------|-------|-----|---------|-------|
|                                  |       |     | 305     |       |
| Di-2-ethylhexyl phthalate (DEHP) | mg/kg | 30  | N.D.    | ≤1000 |
| Benzyl-n-butyl phthalate (BBP)   | mg/kg | 30  | N.D.    | ≤1000 |
| Di-n-butyl phthalate (DBP)       | mg/kg | 30  | N.D.    | ≤1000 |
| Di-iso-butyl phthalate (DIBP)    | mg/kg | 30  | N.D.    | ≤1000 |
| Conclusion                       | /     | /   | Pass    | /     |

Note:

- N.D. = Not Detected
- mg/kg = ppm
- MDL = Method Detection Limit
- The selection of test portions is strongly recommended by the client and the conclusion of chemical test is only for the selected portion.
- Decision rule: According to DTI-CX-39-2022 《Decision rule for conformity of the test results》
- Flow chart appendix is included.
- Photo appendix is included.
- All data results in this report are from report:DTIBW20230760.

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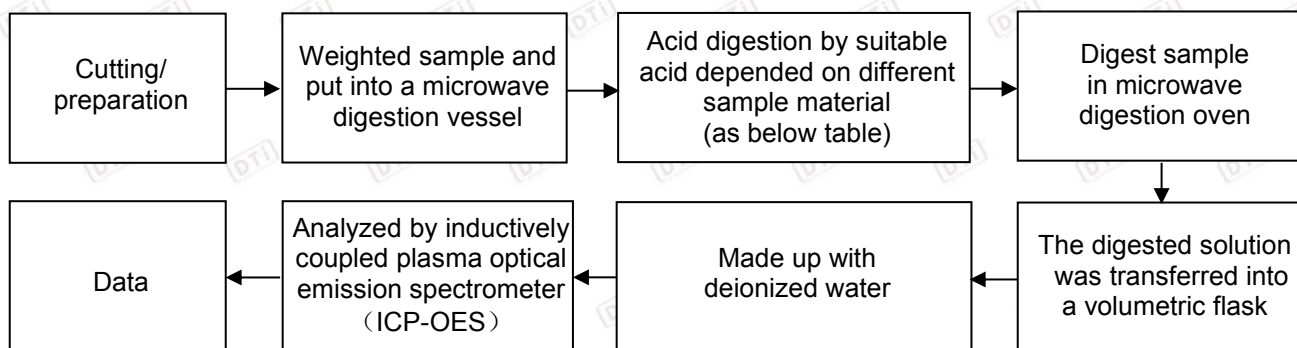
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## Appendix I

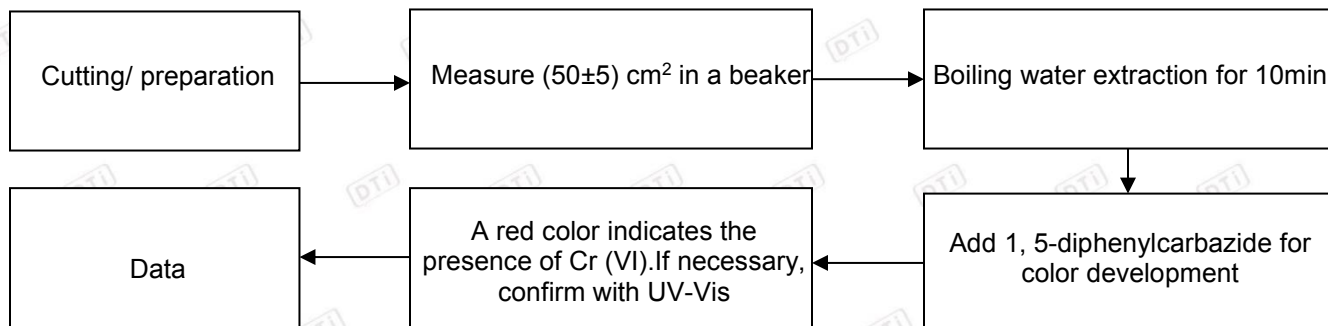
### Test Flow chart

#### 1. Test Flowchart for Cd / Pb /Hg content

These samples were dissolved totally by pre-conditioning method according to below flow chart.



#### 2. Test Flowchart for Cr<sup>6+</sup> content (Metal material)



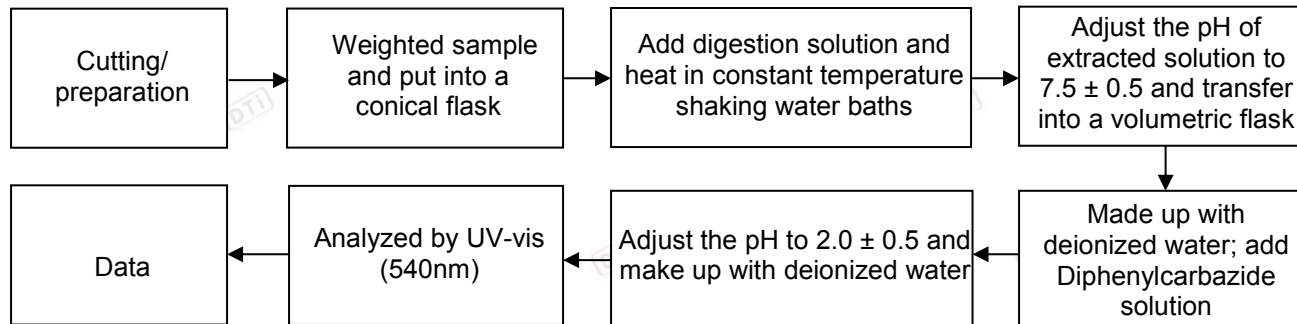
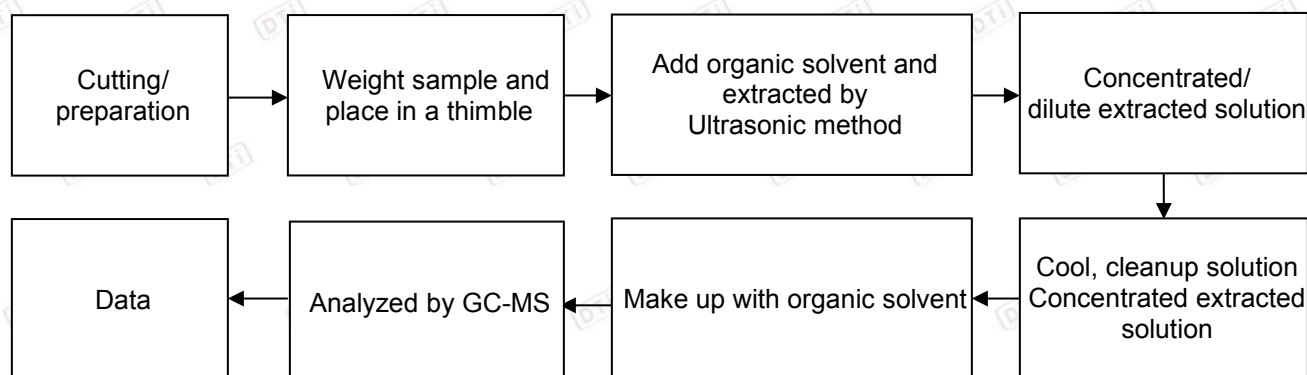
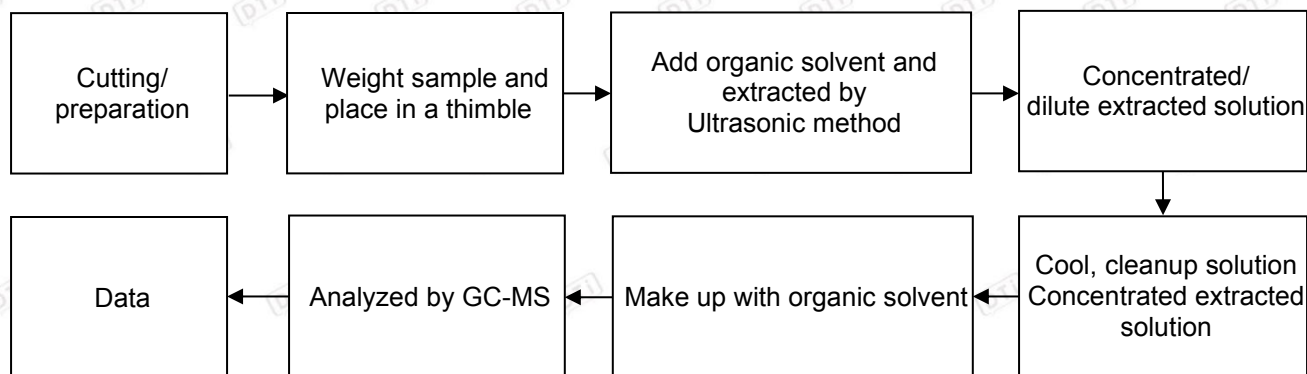
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**3. Test Flowchart for Cr<sup>6+</sup> content (Non-metal material)**

**4. Test Flowchart for PBBs & PBDEs content**

**5. Test Flowchart for DEHP, BBP, DBP & DIBP content**


\*\*\*\*\*

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Table:

| Sample material                    | Digestion Acid                                                                          |
|------------------------------------|-----------------------------------------------------------------------------------------|
| Steel, copper, aluminum, solder    | Aqua regia, HNO <sub>3</sub> , HCl, HF, H <sub>2</sub> O <sub>2</sub>                   |
| 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> , HCl |
| Others                             | Any acid to total digestion                                                             |

\*\*\*\*\*

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## TEST REPORT

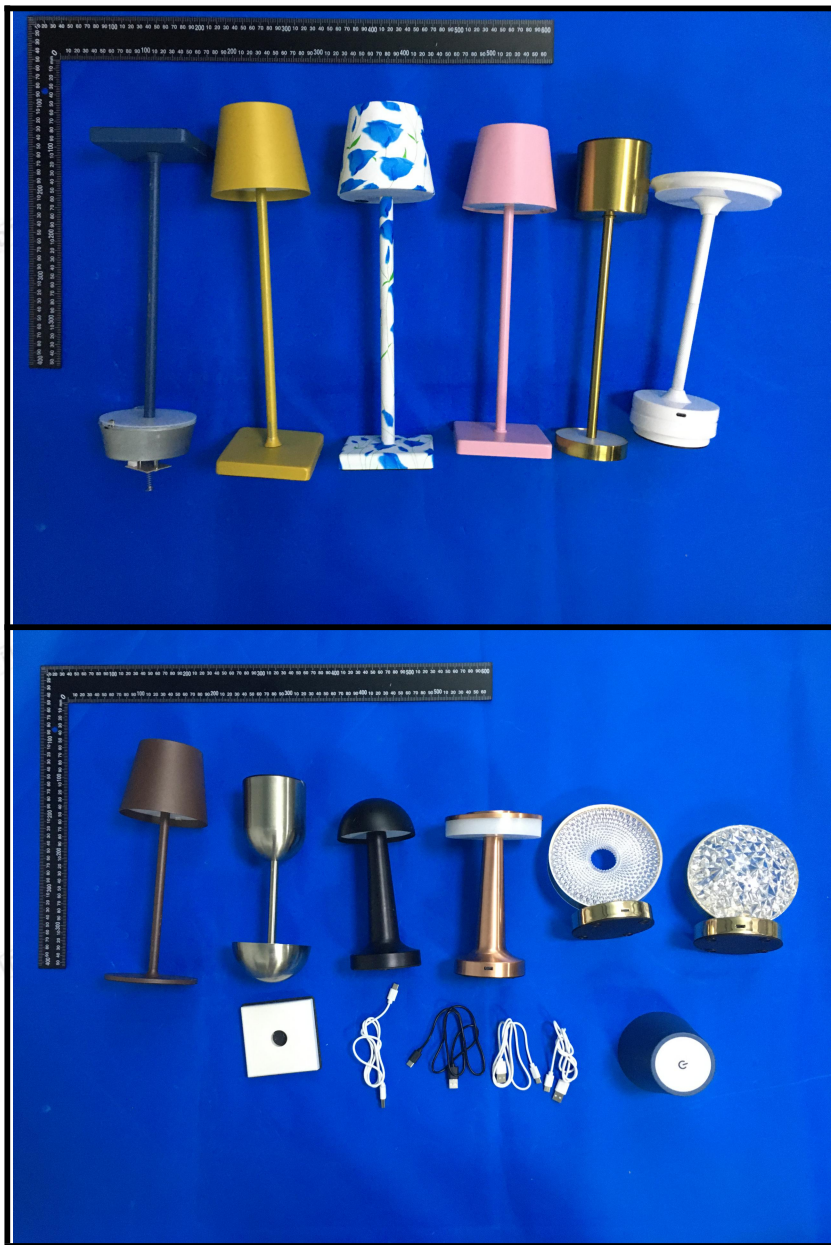
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## Appendix II

## Photograph of Sample



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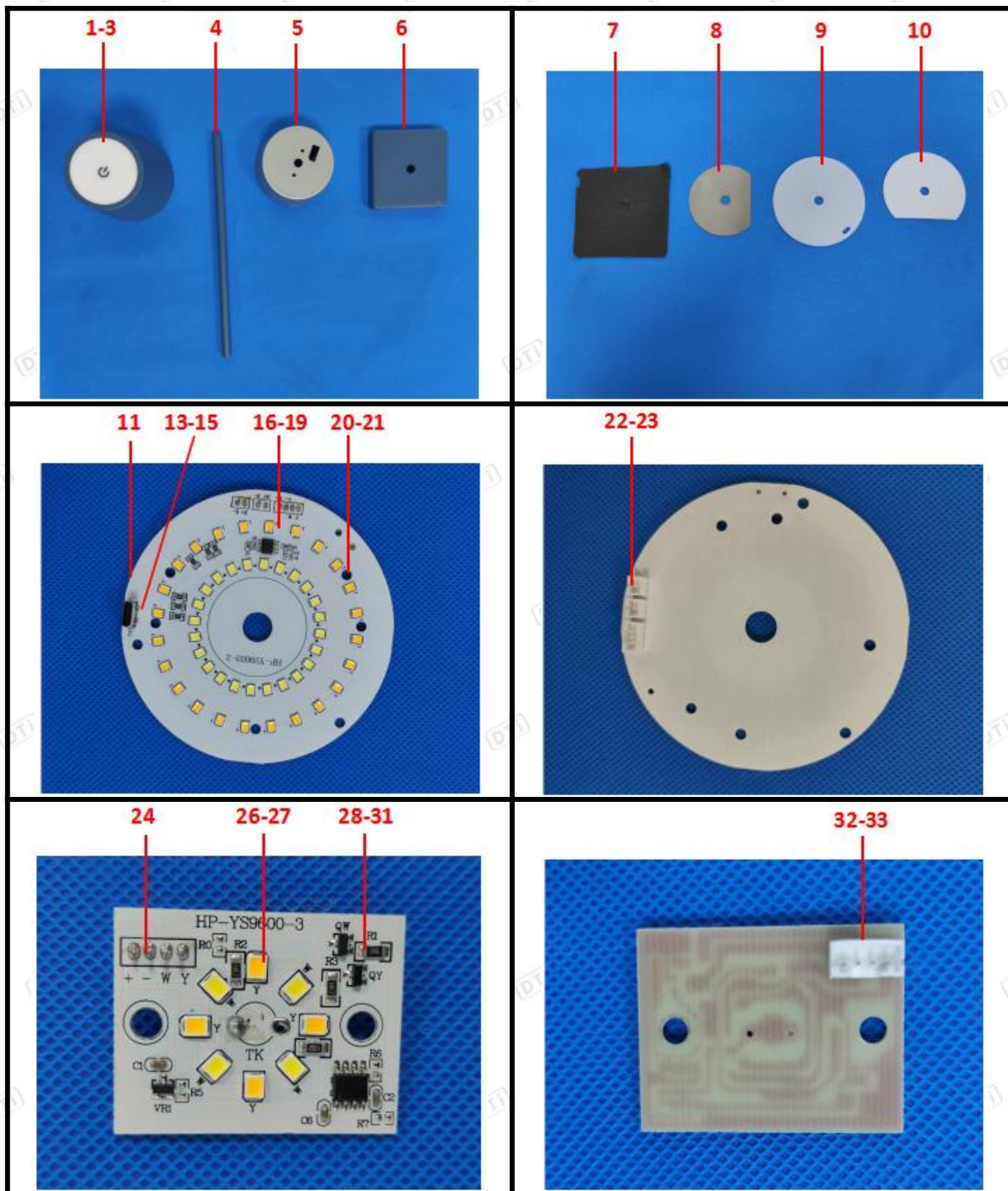
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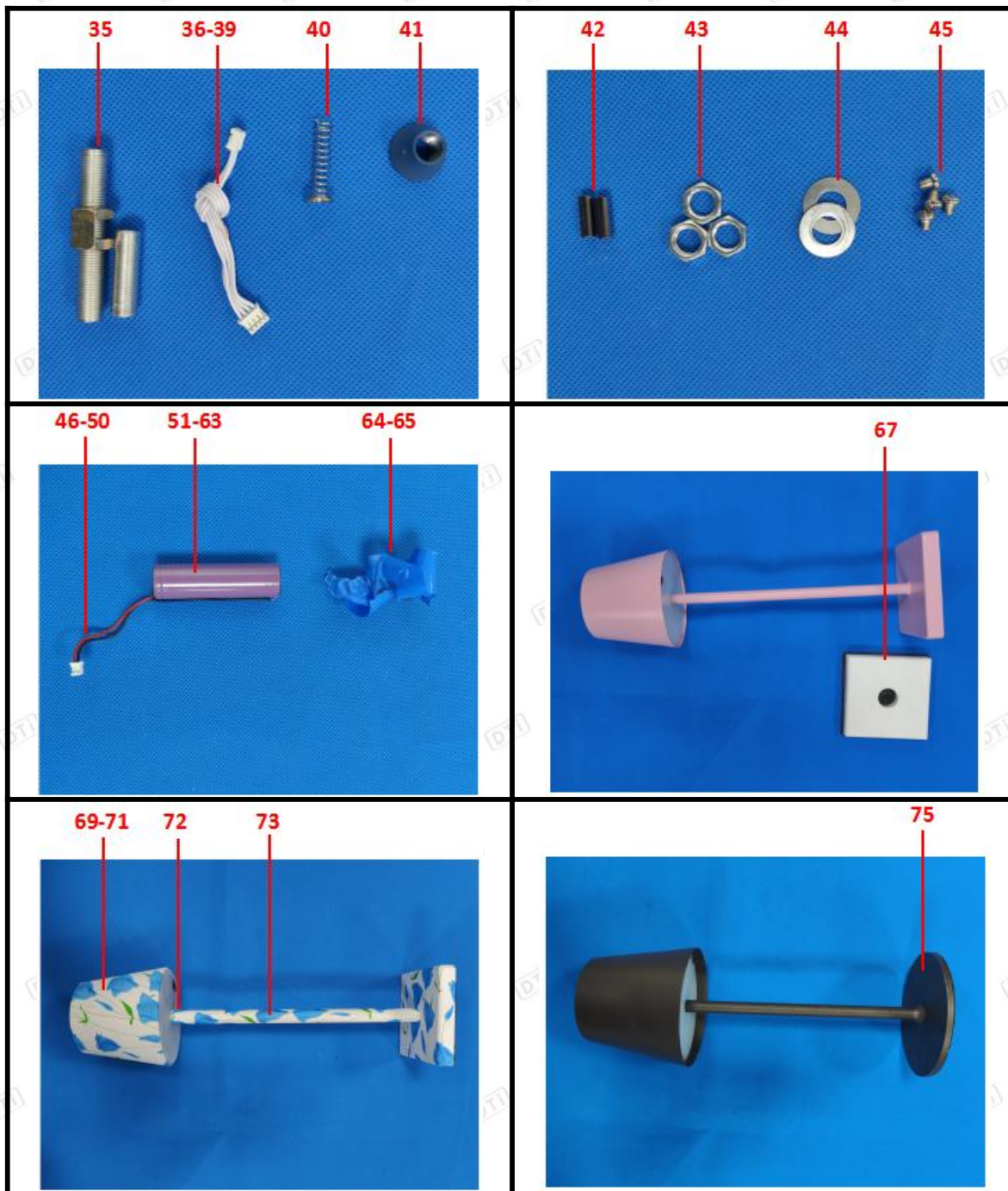
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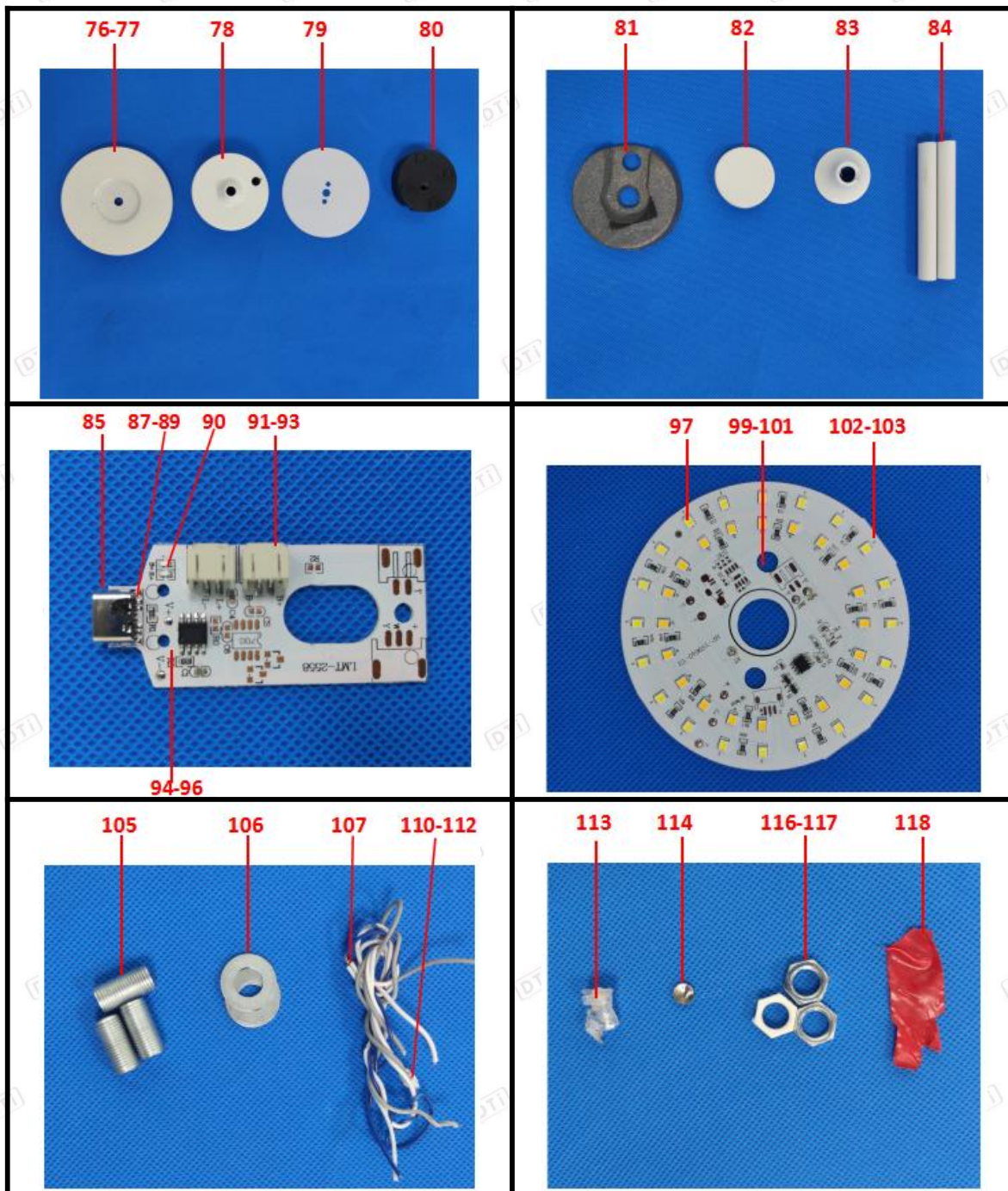
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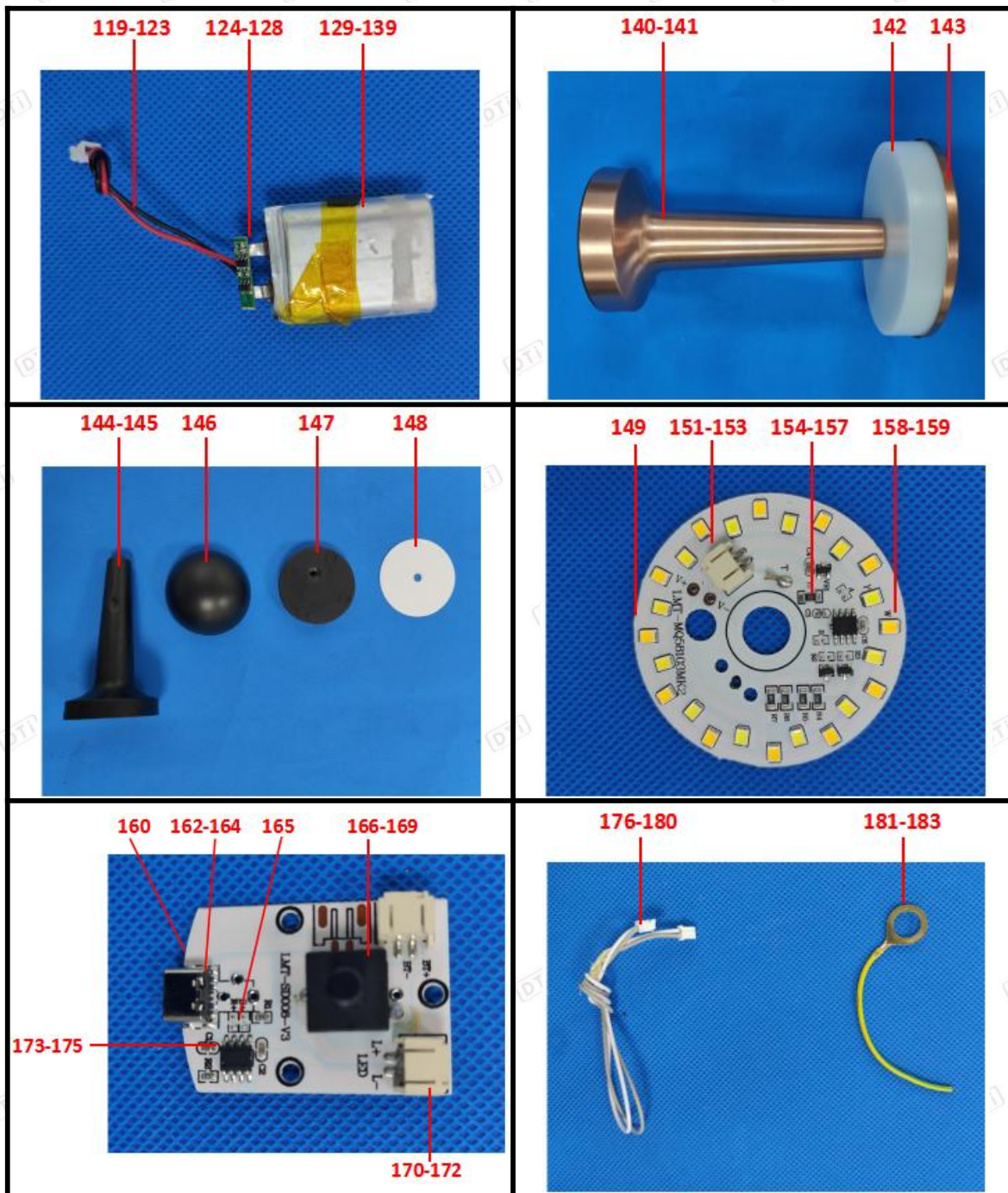
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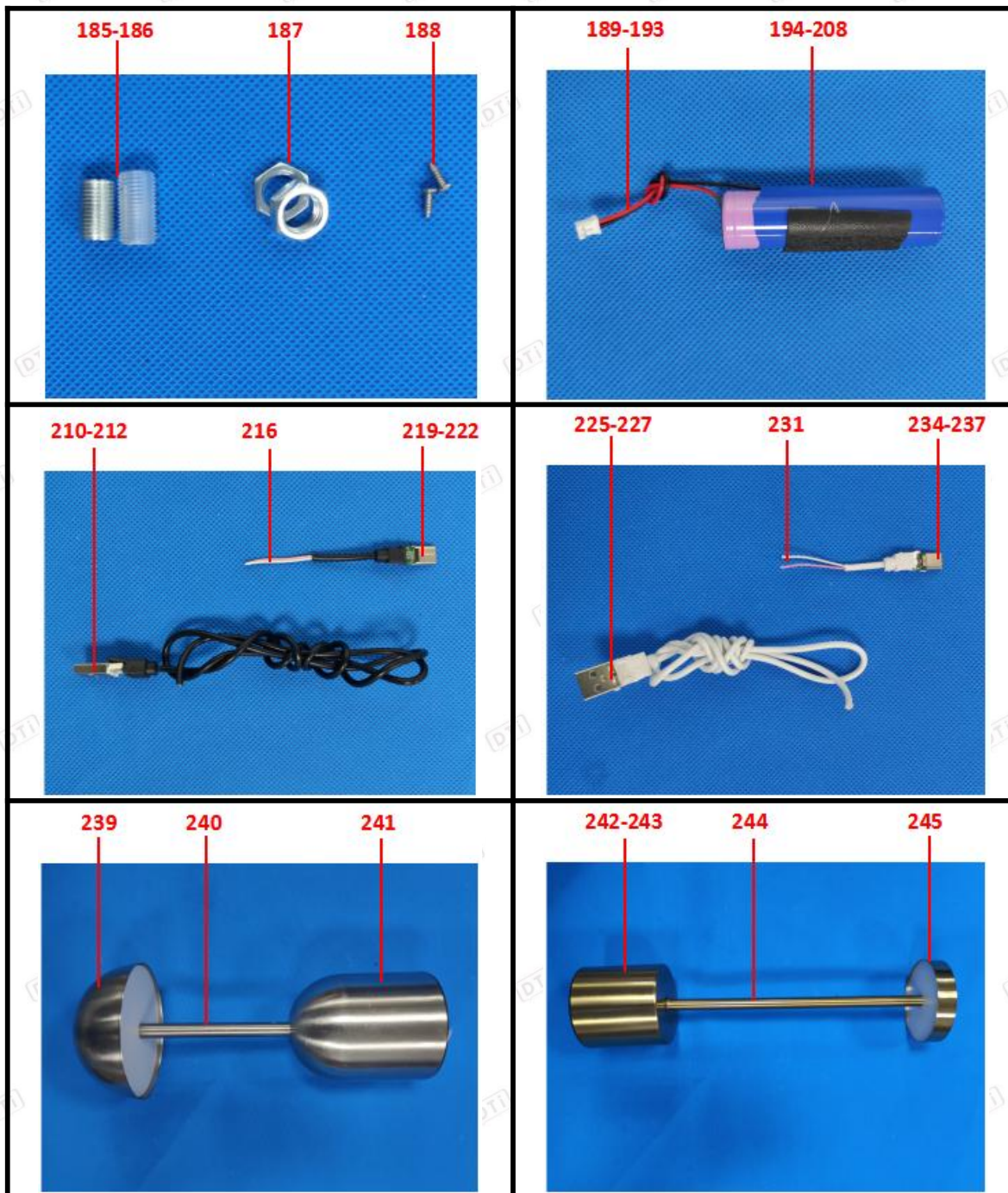
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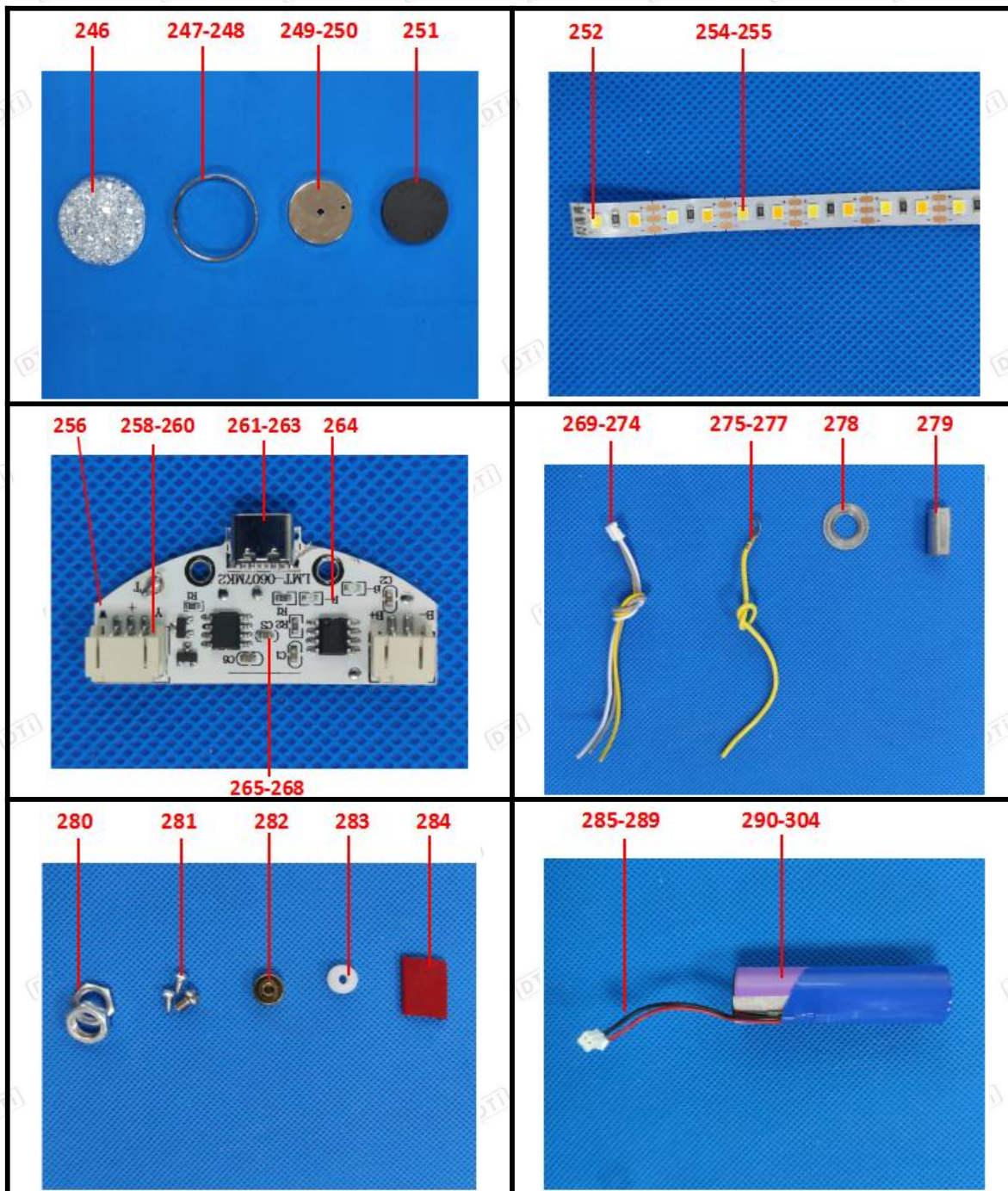
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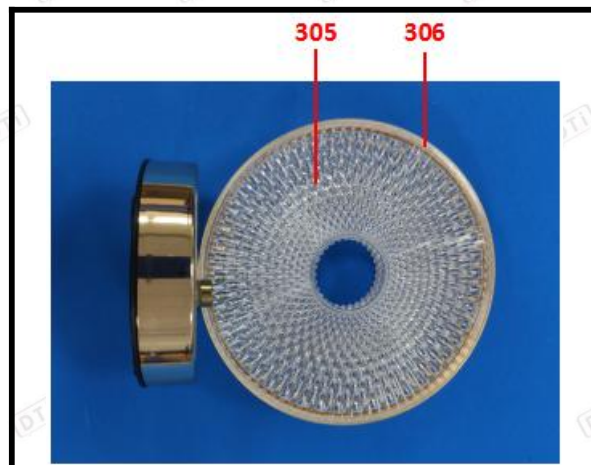
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\*\*\* End of Report \*\*\*

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