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Applicant: DOKE COMMUNICATION (HK) LIMITED

Applicant address: RM 1902 EASEY COMM BLDG 253-261 HENNESSY ROAD WANCHAI HK CHINA

The following samples were submitted and identified on behalf of the clients as

Sample Name: Mobile Phone

A85 Model:

Trademark: Blackview

Shenzhen DOKE Electronic Co., Ltd Manufacturer:

801, Building3, 7th Industrial Zone, Yulv Community, Yutang Road, Guangming Manufacturer Address:

District, Shenzhen, China.

CPST Internal Reference No.: C221121025

Sample Received Date: Nov 21, 2022

Test Period: Nov 21, 2022 to Dec 01, 2022

Test Method: Please refer to next page(s). Test Result:

Please refer to next page(s).

per alf of Eurones (Dongguan) Collsumer Pro Testing Service Co., Ltd

WRITTEN BY:

REVIEWED BY:

APPROVED BY:

Lu Jian Fei, Fair

Report writer

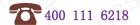
Liu Xiao Fang, Sunshine

Report Reviewer

Pan Jian Ding, Will **Technical Supervisor**



Test Report No. C221121025001-1 Date: Dec 01, 2022 Page 2 of 28 **CONCLUSION: TESTED SAMPLES TEST ITEM RESULT** 1. RoHS Directive 2011/65/EU Annex II amending Directive (EU)2015/863 Lead, Cadmium, Mercury, Hexavalent Chromium, PBBs **PASS** Mobile Phone and PBDEs Content —Di-(2-ethylhexyl) phthalate(DEHP), Benzylbutyl phthalate(BBP), **PASS** Dibutyl phthalate (DBP), Diisobutyl phthalate(DIBP) Content





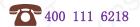
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2. Test Item Description And Photo List

| Sample No. | Description | Photograph | |
|------------|--|-------------|--|
| 001 | Transparent glass with colored plating | Waiv | |
| 002 | Black glue | 3 2 | |
| 003 | Grey plastic | | |
| 004 | Silvery metal with black plating | 5 | |
| 005 | Black plastic | and Andrews | |
| 006 | Silvery textile | 7 | |
| 007 | Black plastic | | |



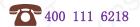


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| Sample No. | Description | Photograph | |
|------------|---------------------------------------|------------|--|
| 008 | Yellow FPC | 8 | |
| 009 | Silvery metal | | |
| 010 | Silvery metal foil with black plating | 10 11 | |
| 011 | Transparent plastic | | |
| 012 | Black plastic | .12 13 14 | |
| 013 | Coppery metal | | |
| 014 | Silvery metal | | |
| 015 | Silvery magnet | 15 | |





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| Sample No. | Description | Photograph |
|------------|----------------|------------|
| 016 | Black foam | |
| 017 | Silvery metal | 17 18 19 |
| 018 | Silvery magnet | |
| 019 | Yellow FPC | |
| 020 | Silvery metal | |
| 021 | Green PCB | 20 21 |
| 022 | Coppery metal | 22 23 |
| 023 | Golden metal | |
| 024 | Silvery metal | |



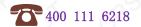


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| Sample No. | Description | Photograph |
|------------|-----------------------------------|--|
| 025 | Silvery metal | 25 26 |
| 026 | Grey plastic | |
| 027 | Silvery metal with golden plating | 27 |
| 028 | Silvery metal with golden plating | 28 (28) (2 |
| 029 | Black PCB | SPK+ III H 629 |
| 030 | Silvery solder | 30 |
| 031 | Black PCB | 31 32 |
| 032 | Silvery solder | 2-88 (G. 1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1 |



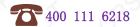


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| Sample No. | Description | Photograph | |
|------------|----------------------------------|----------------|--|
| 033 | Golden metal | 33 | |
| 034 | Black plastic | 34 | |
| 035 | Black soft plastic | 37 36 35 | |
| 036 | Silvery metal | | |
| 037 | White soft plastic | | |
| 038 | White paper with blue printing | 39 | |
| 039 | White paper with red printing | 38 | |
| 040 | Silvery metal | 41 10 0 | |
| 041 | Silvery metal | | |
| 042 | Black plastic | 42 43 45 47 | |
| 043 | Coppery metal | | |
| 044 | Black plastic | | |
| 045 | Transparent glass | <u>abipbob</u> | |
| 046 | Silvery metal with black plating | | |
| 047 | Transparent glass | | |
| 048 | Transparent glass | 44 46 4 | |



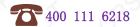


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| Sample No. | Description | Photograph |
|------------|----------------------------------|----------------------------|
| 049 | Black plastic | 49 50 51 52 53 |
| 050 | Black plastic | |
| 051 | Transparent glass | 6666 |
| 052 | Black plastic | |
| 053 | Transparent glass | |
| 054 | Black FPC | 54 54 8-9-9 8-9-9 |
| 055 | Silvery solder | |
| 056 | Silvery metal | |
| 057 | Black plastic | 57 58 59 60 62 |
| 058 | Black plastic | |
| 059 | Black plastic | |
| 060 | Silvery metal with black plating | |
| 061 | Transparent glass | |
| 062 | Black plastic | 61 |





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| Sample No. | Description | Photograph |
|------------|--------------------|-------------------|
| 063 | Transparent glass | 63 64 65 66 67 |
| 064 | Black plastic | |
| 065 | Transparent glass | 6666 |
| 066 | Transparent glass | |
| 067 | Black plastic | |
| 068 | Black plastic | 68 69 70 |
| 069 | Black FPC | THE WAST |
| 070 | Silvery solder | |
| 071 | Black plastic | |
| 072 | Transparent glass | 72 73 74 75 77 78 |
| 073 | Black soft plastic | |
| 074 | Black plastic | |
| 075 | Transparent glass | |
| 076 | Transparent glass | |
| 077 | Transparent glass | |
| 078 | Transparent glass | 7 6 |



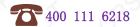


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| Sample No. | Description | Photograph |
|------------|-----------------------------------|-------------|
| 079 | Black plastic | 79 80 81 82 |
| 080 | Black plastic | |
| 081 | Silvery metal with black plating | 0 6 0 6 |
| 082 | Black plastic | |
| 083 | Yellow FPC | 83 |
| 084 | Silvery solder | 84 |
| 085 | Black soft plastic | |
| 086 | Black plastic | 86 87 88 |
| 087 | Silvery metal with golden plating | |
| 088 | Silvery metal | |





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| Sample No. | Description | Photograph |
|------------|------------------------|------------|
| 089 | Silvery metal foil | 89 |
| 090 | Black body | 90 91 |
| 091 | Black body | |
| 092 | Silvery body (crystal) | |
| 093 | Brown body | 92 93 |
| 094 | Black body | 96 94 95 |
| 095 | Black PCB | |
| 096 | Silvery solder | |
| 097 | Silvery metal | 97 98 |
| 098 | Yellow FPC | |





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| Sample No. | Description | Photograph |
|------------|----------------|--------------------------|
| 099 | Black plastic | 99 100 |
| 100 | Golden metal | |
| 101 | Black plastic | 101 101 101 101 |
| 102 | Coppery metal | 102 105 106 |
| 103 | Silvery metal | |
| 104 | White textile | |
| 105 | Black plastic | |
| 106 | Silvery metal | |
| 107 | Silvery magnet | 103 104 107 |
| 108 | Black FPC | 108 |



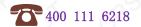


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|-------|--------|--------|-------|----------|
| Daic. | DCC 01 | , 2022 | i agc | 13 01 20 |

| Sample No. | Description | Photograph |
|------------|---------------------|--|
| 109 | Black FPC | 109 110 |
| 110 | Silvery solder | # 1000 - 20003 Sandy Jrc. NO 1200 - 200 3245 23 10 5 |
| S 111 (S | Silvery metal | 111 |
| 112 | Transparent glass | 112 |
| 113 | Yellow plastic | 1113 |
| 114 | Transparent plastic | 114 115 117 118 |
| 115 | Black glue | |
| 116 | White plastic | |
| 117 | Silvery plastic | |
| 118 | Silvery metal | |
| 119 | Transparent plastic | 116 119 |

Note: This Test report shall be invalid if it is not stamped with the special seal for testing. Only responsible for the tested samples, invalid if rewritten, added and deleted. This test report cannot be reproduced, except in full, without prior written permission of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this report is unlawful and offenders may be prosecuted to the fullest extent of the law. Any demurral to the content of test report, please propose in 15 days after the report's sending out, it will not be accepted after this date.



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| Sample No. | Description | Photograph |
|------------|---------------------|-------------|
| 120 | Yellow FPC | 121, 120 |
| 121 | Silvery solder | |
| 122 | White plastic | 122 123 |
| 123 | White body | |
| 124 | Yellow FPC | |
| 125 | Silvery solder | 125 124 |
| 126 | Silvery metal | |
| 127 | Transparent plastic | 128 127 128 |
| 128 | Black soft plastic | |
| 129 | Black plastic | |





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| Sample No. | Description | Photograph |
|------------|--|------------|
| 130 | Silvery metal | |
| 131 | Orange soft plastic | 131 |
| 132 | Transparent glass with colored plating | 133 |
| 133 | Transparent glass with black plating | |
| 134 | Silvery metal | 134 |

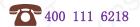




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| Sample No. | Description | Photograph |
|------------|---------------------------------------|-----------------------|
| 135 | Silvery plastic | 135 |
| 136 | Transparent glass with gray plating | Majvobsila wajvobsila |
| 137 | Transparent glass with purple plating | 137 |
| 138 | Silvery metal | 138 |





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Test Results

3.1 Screening test for the specified hazardous substances of RoHS for the selected materials of the submitted sample:

- Heavy Metal (Cadmium, Chromium, Mercury, Lead) Content Test
- Bromine Content Test

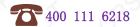
According to IEC 62321-3-1:2013, and Quantification analyzed with Energy Dispersive X-ray Fluorescence Spectrometers.

| Sample No. | Total Cadmium | Total Lead | Total Mercury | Total Chromium | Total Bromine |
|------------|------------------|---------------|------------------|-------------------|------------------|
| Sample 001 | BL | BL | BL | BL | BL |
| Sample 002 | BL | BL | BL | BL | BL |
| Sample 003 | BL | BL S | BL | BL | BL |
| Sample 004 | BL | BL | S BL | BL | N.A. |
| Sample 005 | BL | BL | BL | BL | BL |
| Sample 006 | BL | BL | BL | BL | BL |
| Sample 007 | BL | BL | BL | BL | BL |
| Sample 008 | BL | BL | BL | BL | BL |
| Sample 009 | BL | BL | BL S | Inconclusive^ | N.A. |
| Sample 010 | BL | SBL (| BL | BL O | N.A. |
| Sample 011 | BL | BL | BL | BL | BL |
| Sample 012 | BL | BL | BL | BL | BL |
| Sample 013 | BL | BL | BL | BL | N.A. |
| Sample 014 | BL | BL | BL | BL | N.A. |
| Sample 015 | BL O | BL | BL | BL | BL |
| Sample 016 | BL | BL | BL | BL |) BL |
| Sample 017 | BL | BL | BL | BL | N.A. |
| Sample 018 | BL | BL | BL | BL | BL |
| Sample 019 | BL | BL | BL | BL | BL |
| Sample 020 | S BL | BL | BL | Inconclusive^ | N.A. |
| Sample 021 | BL | BL O | BL | BL | BL |
| Sample 022 | BL | BL | BL | BL | N.A. |
| Sample 023 | BL | BL | BL | BL | N.A. |
| Sample 024 | BL | BL | BL | Inconclusive^ | N.A. |
| Sample 025 | BL | BL | BL | Inconclusive^ | N.A. |
| Sample 026 | BL | S BL | BL | BL | BL |



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| Sample No. | Total Cadmium | Total Lead | Total Mercury | Total Chromium | Total Bromine |
|------------|------------------|---------------|------------------|-------------------|------------------|
| Sample 027 | 9 BL | BL | BL | BL BL | N.A. |
| Sample 028 | BL | BL | BL | BL | ∞9 N.A. G |
| Sample 029 | BL | BL | BL | BL | BL |
| Sample 030 | BL | BL | BL | BL | N.A. |
| Sample 031 | BL | BL | BL | BL | Inconclusive^ |
| Sample 032 | BL S | BL | BL | Inconclusive^ | N.A. |
| Sample 033 | BL | S BL | BL | BL | N.A. |
| Sample 034 | BL | BL | BL | BL | BL |
| Sample 035 | BL | BL | BL | G BL | BL |
| Sample 036 | BL | BL | BL | BL | N.A. |
| Sample 037 | BL | BL | BL | BL | BL |
| Sample 038 | BL | G BL | BL | BL | BL |
| Sample 039 | SBL C | BL | S BL | BL | BL |
| Sample 040 | BL | BL | BL | BL | N.A. |
| Sample 041 | BL | BL | BL | BL | N.A. |
| Sample 042 | BL S | BL | BL | Inconclusive^ | BL |
| Sample 043 | BL | BL | BL | BL | N.A. |
| Sample 044 | BL | BL | G BL | BL | BL |
| Sample 045 | BL | BL | BL | BL O | BL |
| Sample 046 | BL | BL | BL | BL | N.A. |
| Sample 047 | BL | BL | BL | BL | BL |
| Sample 048 | BL | BL | BL | BLO | BL |
| Sample 049 | BL | BL | BL | BL | BL |
| Sample 050 | BL O | BL | BL | S BL | BL |
| Sample 051 | BL | BL | SBL (| BL | BL O |
| Sample 052 | BL | BL | BL | BL | BL |
| Sample 053 | BL | BL | BL | BL | BL |
| Sample 054 | BL | BL | BL | BL | BL |
| Sample 055 | S BL | BL | BLO | BL | N.A. |
| Sample 056 | BL | BL O | BL | Inconclusive^ | S N.A. |
| Sample 057 | BL | BL | BL | BL (| BL |
| Sample 058 | BL | BL | BL | BL | BL |
| Sample 059 | BL | BL | BL | BL | BL |
| Sample 060 | BL | BL | BL | BL | N.A. |
| Sample 061 | BL | S BL | BL | BLO | BL |

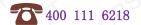


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| Sample No. | Total Cadmium | Total Lead | Total Mercury | Total Chromium | Total Bromine |
|------------|------------------|---------------|------------------|-------------------|------------------|
| Sample 062 | 9 BL | BL | BL | BL S | BL |
| Sample 063 | BL | BL | BL | BL | S BL |
| Sample 064 | BL | BL | BL | BL | BL |
| Sample 065 | BL | BL | BL | BL | BL |
| Sample 066 | BL | BL | BL | BL | BL |
| Sample 067 | BL | BL | BL | BL | BL |
| Sample 068 | BL | BL O | BL | BL | BL C |
| Sample 069 | BL | BL | BL | BL | BL |
| Sample 070 | BL | BL | BL | BL | N.A. |
| Sample 071 | BL | BL | BL | BL | BL |
| Sample 072 | BL | BL | BL | BL S | BL |
| Sample 073 | BL | S BL | BL | BL | BL |
| Sample 074 | SBL C | BL | BL C | BL | BL |
| Sample 075 | BL | BL | BL | BL | BL |
| Sample 076 | BL | BL | BL | BL | BL |
| Sample 077 | BL | BL | BL | BL | BL |
| Sample 078 | BL | BL | BL | BL | BL |
| Sample 079 | BL | BL | BL S | BL | BL |
| Sample 080 | BL | BL | BL | BL O | BL |
| Sample 081 | BL | BL | BL | BL | N.A. |
| Sample 082 | BL | BL | BL | BL | BL |
| Sample 083 | BL | BL | BL | BL | BL |
| Sample 084 | BL | BL | BL | BL | N.A. |
| Sample 085 | BL O | BL | BL | BL C | BL |
| Sample 086 | BL | BL | BL | BL | BL |
| Sample 087 | BL | BL | BL | BL | N.A. |
| Sample 088 | BL | BL | BL | BLS | N.A. |
| Sample 089 | BL | BL | BL | Inconclusive^ | N.A. |
| Sample 090 | S BL | BL | BL | BL BL | BL |
| Sample 091 | BL | BL O | BL | BL | S BL |
| Sample 092 | BL | BL | BL | BL C | BL |
| Sample 093 | BLS | ○ BL | BL | Inconclusive^ | BL |
| Sample 094 | BL | BL | BL | BL | BLS |
| Sample 095 | BL | BL | BL | BL 9 | BL |
| Sample 096 | BL | S BL | BL | BL | N.A. |

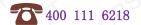


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| Sample No. | Total Cadmium | Total Lead | Total Mercury | Total Chromium | Total Bromine |
|------------|------------------|---------------|------------------|-------------------|------------------|
| Sample 097 | BL C | BL | BL | Inconclusive^ | N.A. |
| Sample 098 | BL | BL | BL | BL | S BL |
| Sample 099 | BL | BL | BL | BL | BL |
| Sample 100 | BL | BL | BL | BL | N.A. |
| Sample 101 | BL | BL | BL | BL | BL |
| Sample 102 | BL | BL | BL | BL | N.A. |
| Sample 103 | BL | BL O | BL | BL | N.A. |
| Sample 104 | BL | BL | BL | BL | BL |
| Sample 105 | BL | BL | BL | Inconclusive^ | BL |
| Sample 106 | BL | BL | BL | BL | N.A. |
| Sample 107 | BL | BL | BL | BL S | BL |
| Sample 108 | BL | S BL | BL | BL | BL |
| Sample 109 | BL | BL | S BL C | BL | BL |
| Sample 110 | BL | BL | BL | Inconclusive^ | N.A. |
| Sample 111 | BL | BL | BL | Inconclusive^ | N.A. |
| Sample 112 | BL | BL | BL | BL | BL |
| Sample 113 | BL | BL | BL | BL | BL |
| Sample 114 | BL | BL | BL S | BL | BL |
| Sample 115 | BL | BL | BL | BL O | BL |
| Sample 116 | BL | BL | BL | BL | BL |
| Sample 117 | BL | BL | BL | BL | BL |
| Sample 118 | BL | BL | BL | Inconclusive^ | N.A. |
| Sample 119 | BL | BL | BL | BL | BL |
| Sample 120 | BL O | BL | BL | BL C | BL |
| Sample 121 | BL | BL | BL | BL | N.A. |
| Sample 122 | BL | BL | BL | BL | BL |
| Sample 123 | BL | BL | BL | BLS | BL |
| Sample 124 | BL | BL | BL | BL | BL |
| Sample 125 | S BL | BL | BL | BL | N.A. |
| Sample 126 | BL | BL O | BL | Inconclusive^ | S N.A. |
| Sample 127 | BL | BL | BL | BL C | BL |
| Sample 128 | BL | ○ BL | BL | BL | BL |
| Sample 129 | BL | BL | BL | BL | BLS |
| Sample 130 | BL | BL | BL | BL 9 | N.A. |
| Sample 131 | BL | S BL | BL | BLO | BL |





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| Sample No. | Total Cadmium | Total Lead | Total Mercury | Total Chromium | Total Bromine |
|------------|------------------|---------------|------------------|-------------------|------------------|
| Sample 132 | 9 BL C | BL | BLO | BL S | BL |
| Sample 133 | BL | BL | BL | BL | 9 BL |
| Sample 134 | BL | BL | BL | Inconclusive^ | N.A. |
| Sample 135 | BL | BL | BL | BL | BL |
| Sample 136 | BL | BL | BL | BL | BL |
| Sample 137 | BL S | BL | BL | BL | BL |
| Sample 138 | BL | Inconclusive^ | BL | Inconclusive^ | N.A. |

Note:

- 1. All Concentrations express in "mg/kg" (milligram per kilogram), mg/kg ~ ppm
- 2. "OL" denotes "over limit"
- 3. "BL" denotes "below limit"
- 4. "N.A." denotes "Not Applicable"
- 5. "Inconclusive" denotes result is intermediate between "OL" and "BL"
- 6. "A"denotes the screening result was inconclusive(X) or over limit (OL), thus further confirmation test was conducted, results are listed in 3.2 and 3.3.

XRF screening limits for different materials:

| | Concentration (mg/kg) | | | | | |
|------------|---|--|--|---|--------------|--|
| Materials | Cd | Cr | Pb | Hg | Br | |
| Motel | BL≤(70-3σ) <x<< td=""><td>DI <!--700 2~\<</td--><td>BL≤(700-3σ)<x<< td=""><td>BL≤(700-3σ)<x<< td=""><td>) NAC</td></x<<></td></x<<></td></td></x<<> | DI 700 2~\<</td <td>BL≤(700-3σ)<x<< td=""><td>BL≤(700-3σ)<x<< td=""><td>) NAC</td></x<<></td></x<<></td> | BL≤(700-3σ) <x<< td=""><td>BL≤(700-3σ)<x<< td=""><td>) NAC</td></x<<></td></x<<> | BL≤(700-3σ) <x<< td=""><td>) NAC</td></x<<> |) NAC | |
| Metal | (130+3σ)≤OL | BL≤(700-3σ) <x< td=""><td>(1300+3σ)≤OL</td><td>(1300+3σ)≤OL</td><td colspan="2">N.A.</td></x<> | (1300+3σ)≤OL | (1300+3σ)≤OL | N.A. | |
| Dalimana A | BL≤(70-3σ) <x<< td=""><td>DI 4/700 0-) 4V</td><td>BL≤(700-3σ)<x<< td=""><td>BL≤(700-3σ)<x<< td=""><td>BL≤(300-3σ)<</td></x<<></td></x<<></td></x<<> | DI 4/700 0-) 4V | BL≤(700-3σ) <x<< td=""><td>BL≤(700-3σ)<x<< td=""><td>BL≤(300-3σ)<</td></x<<></td></x<<> | BL≤(700-3σ) <x<< td=""><td>BL≤(300-3σ)<</td></x<<> | BL≤(300-3σ)< | |
| Polymers | (130+3σ)≤OL | BL≤(700-3σ) <x< td=""><td>(1300+3σ)≤OL</td><td>(1300+3σ)≤OL</td><td>X</td></x<> | (1300+3σ)≤OL | (1300+3σ)≤OL | X | |
| Composite | BL≤(50-3σ) <x<< td=""><td>DI <!--500 2~\<</td--><td>BL≤(500-3σ)<x<< td=""><td>BL≤(500-3σ)<x<< td=""><td>BL≤(250-3σ)<</td></x<<></td></x<<></td></td></x<<> | DI 500 2~\<</td <td>BL≤(500-3σ)<x<< td=""><td>BL≤(500-3σ)<x<< td=""><td>BL≤(250-3σ)<</td></x<<></td></x<<></td> | BL≤(500-3σ) <x<< td=""><td>BL≤(500-3σ)<x<< td=""><td>BL≤(250-3σ)<</td></x<<></td></x<<> | BL≤(500-3σ) <x<< td=""><td>BL≤(250-3σ)<</td></x<<> | BL≤(250-3σ)< | |
| material | (150+3σ)≤OL | BL≤(500-3σ) <x< td=""><td>(1500+3σ)≤OL</td><td>(1500+3σ)≤OL</td><td>X</td></x<> | (1500+3σ)≤OL | (1500+3σ)≤OL | X | |



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3. 2 Test for Heavy Metals

 Lead, Cadmium, Hexavalent Chromium and Mercury Tests according to IEC 62321-4:2013+A1:2017 &IEC 62321-5:2013 & IEC 62321-7-1:2015& IEC 62321-7-2:2017, Analysis was conducted by ICP-OES, UV-VIS.

| Element | Total Cadmium [mg/kg] | Total Lead [mg/kg] | Total Mercury [mg/kg] | Hexavalent Chromium [µg/cm²] | Hexavalent Chromium [mg/kg] |
|-----------------|-----------------------|--------------------------|-----------------------------|------------------------------|-----------------------------------|
| Detection Limit | 5 | 5 | 5 | 0.10 | 5 |
| Limit | 100 | 1000 | 1000 | 0.10 | 1000 |
| Sample 009 | GY 3 | 1,00 | 10 | N.D. | 1 |
| Sample 020 | 1.0 | × 10 | 51 | N.D. | 291 |
| Sample 024 | × 1 | 91 C | 1 | N.D. | 0 16 |
| Sample 025 | 691 C | L | OP | N.D. | -9 |
| Sample 032 | | -QP | 1,6 | N.D. | × 1 5 |
| Sample 042 | -81 × | 1,5 | 1 | X 1 0° | N.D. |
| Sample 056 | 1 09 | | _ / / | N.D. | 61 |
| Sample 089 | | 61/ | 10 | N.D. | 8 1 |
| Sample 093 | 616 | 1/2 | 9 | CX / X | N.D. |
| Sample 097 | R K | 9 | G / < | N.D. | 016 |
| Sample 105 | 07 | 016 | 10 | Vi s | N.D. |
| Sample 110 | 016 | 12 | 7 | N.D. | 1 |
| Sample 111 | 1 | XY a | 5 / C | N.D. | 09 1 (|
| Sample 118 | X I | 2, 1 C. | 1 | N.D. | d |
| Sample 126 | 0 1 0 | <u> </u> | 871 x | N.D. | CNT X |
| Sample 134 | cl | C37 X | 15 | N.D. | 100 |
| Sample 138 | CX 1 X | 398 | CF. | N.D. | P |

Note:

- 1. All Concentrations express in "mg/kg" (milligram per kilogram), mg/kg ~ ppm.
- 2. "N.D." = "Not Detected".
- 3. Boiling-water-extraction:

Negative = Absence of Cr(VI) coating / surface layer: the detected concentration in boiling-water-extraction solution is less than 0.10µg with 1cm² sample surface area.

Positive = Presence of Cr(VI) coating / surface layer: the detected concentration in

boiling-water-extraction solution is greater than 0.13µg with 1cm² sample surface area.

Inconclusive =the detected concentration in boiling-water-extraction solution is greater than 0.10µg and less than 0.13µg with 1cm² sample surface area.

- 4. Positive = result be regarded as not comply with RoHS requirement Negative = result be regarded as comply with RoHS requirement
- 5. "-" =Not regulated



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3. 3 Test for Flame retardants

- Test method: According to IEC 62321-6:2015, extracted by toluene and analyzed by Gas Chromatography and Mass Spectrometry (GC-MS). [Reporting Limit: 5mg/kg]

| CY - | × | Result [mg/kg] | RoHS |
|---------------|--------------------------|----------------|---------------------|
| | Test Item | Sample 031 | Requirement [mg/kg] |
| Α . | Monobromobiphenyl | 0 < 5 | 87 × 0 × 5 |
| | Dibromobiphenyl | < 5 | 9 CY |
| | Tribromobiphenyl | < 5 | 0 6 |
| | Tetrabromobiphenyl | < 5 | 3 3 |
| | Pentabromobiphenyl | < 5 | 6 (000 |
| PBBs | Hexabromobiphenyl | < 5 | Sum of PBBs < 1000 |
| | Heptabromobiphenyl | < 5 | |
| | Octabromobiphenyl | < 5 | 0, 22, 38 |
| | Nonabromobiphenyl | < 5 | - 08° X |
| | Decabromobiphenyl | < 5 | 3 |
| | Sum of PBBs | < 5 | 7 7 95 |
| 0 | Monobromodiphenyl Ether | < 5 | 83, O, |
| | Dibromodiphenyl Ether | < 5 | 0 60 68 |
| | Tribromodiphenyl Ether | < 5 | CY CX |
| | Tetrabromodiphenyl Ether | < 5 | 5 68° X |
| | Pentabromodiphenyl Ether | < 5 | Our of DDDE |
| PBDEs | Hexabromodiphenyl Ether | S C<5 | Sum of PBDEs < 1000 |
| ,75\ C,75\ | Heptabromodiphenyl Ether | < 5 | 1000 |
| | Octabromodiphenyl Ether | < 5 | DY 67 6 |
| | Nonabromodiphenyl Ether | < 5 | CR X |
| | Decabromodiphenyl Ether | < 5 | K ~ 65° |
| | Sum of PBDEs | < 5 | 87 , U' S' |

Note:

- 1. All Concentrations express in "mg/kg" (milligram per kilogram), mg/kg ~ ppm.
- 2. "<" denotes less than



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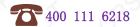
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3.4 <u>Di-(2-ethylhexyl) phthalate(DEHP), Benzylbutyl phthalate(BBP), Dibutyl phthalate (DBP), Diisobutyl phthalate (DIBP) Content—RoHS Directive 2011/65/EU Annex II amending Directive (EU)2015/863</u>

Test method: According to IEC 62321-8:2017; Analysis was conducted by GC-MS&LC-MS.

| Element | Di-(2-ethylhexyl) phthalate (DEHP) [mg/kg] | Benzylbutyl phthalate (BBP) [mg/kg] | Dibutyl phthalate (DBP) [mg/kg] | Diisobutyl phthalate(DIBP) [mg/kg] | |
|-----------------|--|---|---------------------------------------|--|--|
| Detection Limit | 50 | 50 | 50 | 50 | |
| Limit | 1000 | 1000 | 1000 | 1000 | |
| Sample 001 | N.D. | N.D. | N.D. | N.D. | |
| Sample 002 | N.D. | N.D. | N.D. | N.D. | |
| Sample 003 | N.D. | N.D. | N.D. | N.D. | |
| Sample 005 | N.D. | N.D. | N.D. | N.D. | |
| Sample 006 | N.D. | N.D. | N.D. | N.D. | |
| Sample 007 | N.D. | N.D. | N.D. | N.D. | |
| Sample 008 | N.D. | N.D. | N.D. | N.D. | |
| Sample 011 | N.D. | N.D. | N.D. | N.D. | |
| Sample 012 | N.D. | N.D. | N.D. | N.D. | |
| Sample 015 | N.D. | N.D. | N.D. | N.D. | |
| Sample 016 | N.D. | N.D. | N.D. | N.D. | |
| Sample 018 | N.D. | N.D. | N.D. | N.D. | |
| Sample 019 | N.D. | N.D. | N.D. | N.D. | |
| Sample 021 | N.D. | N.D. | N.D. | N.D. | |
| Sample 026 | N.D. | N.D. | N.D. | N.D. | |
| Sample 029 | N.D. | N.D. | N.D. | N.D. | |
| Sample 031 | N.D. | N.D. | N.D. | N.D. | |
| Sample 034 | N.D. | N.D. | N.D. | N.D. | |
| Sample 035 | N.D. | N.D. | N.D. | N.D. | |
| Sample 037 | N.D. | N.D. | N.D. | N.D. | |
| Sample 038 | N.D. | N.D. | N.D. | N.D. | |
| Sample 039 | N.D. | N.D. | N.D. | N.D. | |
| Sample 042 | N.D. | N.D. | N.D. | N.D. | |
| Sample 044 | N.D. | N.D. | N.D. | N.D. | |
| Sample 045 | N.D. | N.D. | N.D. | N.D. | |
| Sample 047 | N.D. | N.D. | N.D. | N.D. | |
| Sample 048 | N.D. | N.D. | N.D. | N.D. | |
| Sample 049 | N.D. | N.D. | N.D. | N.D. | |
| Sample 050 | N.D. | N.D. | N.D. | N.D. | |

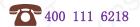




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| Element Detection Limit Limit | Di-(2-ethylhexyl) phthalate (DEHP) [mg/kg] 50 1000 | Benzylbutyl phthalate (BBP) [mg/kg] 50 1000 | Dibutyl phthalate (DBP) [mg/kg] 50 1000 | Diisobutyl phthalate(DIBP) [mg/kg] 50 1000 | | | | | |
|---------------------------------|--|---|---|--|------------|------|------|------|------|
| | | | | | Sample 051 | N.D. | N.D. | N.D. | N.D. |
| | | | | | Sample 052 | N.D. | N.D. | N.D. | N.D. |
| Sample 053 | N.D. | N.D. | N.D. | N.D. | | | | | |
| Sample 054 | N.D. | N.D. | N.D. | N.D. | | | | | |
| Sample 057 | N.D. | N.D. | N.D. | N.D. | | | | | |
| Sample 058 | N.D. | N.D. | N.D. | N.D. | | | | | |
| Sample 059 | N.D. | N.D. | N.D. | N.D. | | | | | |
| Sample 061 | N.D. | N.D. | N.D. | N.D. | | | | | |
| Sample 062 | N.D. | N.D. | N.D. | N.D. | | | | | |
| Sample 063 | N.D. | N.D. | N.D. | N.D. | | | | | |
| Sample 064 | N.D. | N.D. | N.D. | N.D. | | | | | |
| Sample 065 | N.D. | N.D. | N.D. | N.D. | | | | | |
| Sample 066 | N.D. | N.D. | N.D. | N.D. | | | | | |
| Sample 067 | N.D. | N.D. | N.D. | N.D. | | | | | |
| Sample 068 | N.D. | N.D. | N.D. | N.D. | | | | | |
| Sample 069 | N.D. | N.D. | N.D. | N.D. | | | | | |
| Sample 071 | N.D. | N.D. | N.D. | N.D. | | | | | |
| Sample 072 | N.D. | N.D. | N.D. | N.D. | | | | | |
| Sample 073 | N.D. | N.D. | N.D. | N.D. | | | | | |
| Sample 074 | N.D. | N.D. | N.D. | N.D. | | | | | |
| Sample 075 | N.D. | N.D. | N.D. | N.D. | | | | | |
| Sample 076 | N.D. | N.D. | N.D. | N.D. | | | | | |
| Sample 077 | N.D. | N.D. | N.D. | N.D. | | | | | |
| Sample 078 | N.D. | N.D. | N.D. | N.D. | | | | | |
| Sample 079 | N.D. | N.D. | N.D. | N.D. | | | | | |
| Sample 080 | N.D. | N.D. | N.D. | N.D. | | | | | |
| Sample 082 | N.D. | N.D. | N.D. | N.D. | | | | | |
| Sample 083 | N.D. | N.D. | N.D. | N.D. | | | | | |
| Sample 085 | N.D. | N.D. | N.D. | N.D. | | | | | |
| Sample 086 | N.D. | N.D. | N.D. | N.D. | | | | | |
| Sample 090 | N.D. | N.D. | N.D. | N.D. | | | | | |
| Sample 091 | N.D. | N.D. | N.D. | N.D. | | | | | |
| Sample 092 | N.D. | N.D. | N.D. | N.D. | | | | | |

Note: This Test report shall be invalid if it is not stamped with the special seal for testing. Only responsible for the tested samples, invalid if rewritten, added and deleted. This test report cannot be reproduced, except in full, without prior written permission of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this report is unlawful and offenders may be prosecuted to the fullest extent of the law. Any demurral to the content of test report, please propose in 15 days after the report's sending out, it will not be accepted after this date.

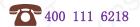


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| Element Detection Limit | Di-(2-ethylhexyl) phthalate (DEHP) [mg/kg] 50 | Benzylbutyl phthalate (BBP) [mg/kg] 50 | Dibutyl phthalate (DBP) [mg/kg] 50 | Diisobutyl phthalate(DIBP) [mg/kg] 50 |
|--------------------------|---|--|---|---------------------------------------|
| | | | | |
| Sample 093 | N.D. | N.D. | N.D. | N.D. |
| Sample 094 | N.D. | N.D. | N.D. | N.D. |
| Sample 095 | N.D. | N.D. | N.D. | N.D. |
| Sample 098 | N.D. | N.D. | N.D. | N.D. |
| Sample 099 | N.D. | N.D. | N.D. | N.D. |
| Sample 101 | N.D. | N.D. | N.D. | N.D. |
| Sample 104 | N.D. | N.D. | N.D. | N.D. |
| Sample 105 | N.D. | N.D. | N.D. | N.D. |
| Sample 107 | N.D. | N.D. | N.D. | N.D. |
| Sample 108 | N.D. | N.D. | N.D. | N.D. |
| Sample 109 | N.D. | N.D. | N.D. | N.D. |
| Sample 112 | N.D. | N.D. | N.D. | N.D. |
| Sample 113 | N.D. | N.D. | N.D. | N.D. |
| Sample 114 | N.D. | N.D. | N.D. | N.D. |
| Sample 115 | N.D. | N.D. | N.D. | N.D. |
| Sample 116 | N.D. | N.D. | N.D. | N.D. |
| Sample 117 | N.D. | N.D. | N.D. | N.D. |
| Sample 119 | N.D. | N.D. | N.D. | N.D. |
| Sample 120 | N.D. | N.D. | N.D. | N.D. |
| Sample 122 | N.D. | N.D. | N.D. | N.D. |
| Sample 123 | N.D. | N.D. | N.D. | N.D. |
| Sample 124 | N.D. | N.D. | S N.D. | N.D. |
| Sample 127 | N.D. | N.D. | N.D. | N.D. |
| Sample 128 | N.D. | N.D. | N.D. | N.D. |
| Sample 129 | N.D. | N.D. | N.D. | N.D. |
| Sample 131 | N.D. | N.D. | N.D. | N.D. |
| Sample 132 | N.D. | N.D. | N.D. | N.D. |
| Sample 133 | N.D. | N.D. | N.D. | N.D. |
| Sample 135 | N.D. | N.D. | N.D. | N.D. |
| Sample 136 | N.D. | N.D. | N.D. | N.D. |
| Sample 137 | N.D. | N.D. | N.D. | N.D. |





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Note:

- 1. All Concentrations express in "mg/kg" (milligram per kilogram), mg/kg ~ ppm.
- 2. "N.D." = "Not Detected".

Remark: As specified by applicant, to test content in the selected materials of the submitted samples. The test results are only responsible for the submitted sample. The test report is only for customer research, teaching, internal quality control, product development and other purposes, for reference only.



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Photo of the Submitted Sample

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End of Report ***

