



TEST REPORT

Report No.: 2601T61762E

Date: July 21, 2026

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Shenzhen Huafurui Technology Co., Ltd

Unit 601-03, 6/F, Block A, Building 1, Ganfeng Technology Building, No. 993 Jiaxian Road, Xiangjiaotang Community, Bantian Street, Longgang District, Shenzhen, P.R. China

Report on the submitted samples said to be:

Sample Description: Smartphone
Style/Item No.: A50
Country of Origin: China
Brand: CUBOT
Manufacturer: Shenzhen Huafurui Technology Co., Ltd
Sample Receiving Date: June 01, 2026
Lately Re-submit Date: July 03, 2026
Testing Period: June 01, 2026 - July 13, 2026
Result: **Please refer to next page(s).**

Signed for and on behalf of

BACL

Queenie Lee

Prepared by: _____
Queenie Lee

Len Xie

Approved by: _____
Len Xie

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Summary of Test Result:

TEST REQUEST

CONCLUSION

A. Two hundred and fifty-three(253) substances in the Candidate List of Substances of Very High Concern (SVHC) for authorization published by European Chemicals Agency (ECHA) regarding Regulation (EC) No 1907/2006 and its amendment directives concerning the REACH

See Remark

Remark: According to the specified scope and analytical technique, concentrations of all 253 SVHC (^ = excluded 2 -(2H-BENZOTRIAZOL-2-YL)-4-(1,1,3,3-TETRAMETHYLBUTYL) PHENOL(UV-329) (CAS No.: 3147-75-9) on Tested parts (88) and (94); lead (CAS No.: 7439-92-1) on Tested part (306); 1,3-Propanesultone (CAS No.: 1120-71-4) on Tested part (356)) are <0.1% in the submitted sample.

Note:

1. The chemical analysis of specified SVHC is performed by means of currently available analytical techniques against the following SVHC related documents published by ECHA: <http://echa.europa.eu/web/guest/candidate-list-table>

These lists are under evaluation by ECHA and may subject to change in the future.

2. REACH obligation:

2.1 Concerning article(s):

Communication:

Article 33 of Regulation (EC) No 1907/2006 requires supplier of an article containing a substance meeting the criteria in Article 57 and identified in accordance with Article 59(1) in a concentration above 0.1% weight by weight (w/w) shall provide the recipient of the article with sufficient information, available to the supplier, to allow safe use of the article including, as a minimum, the name of that substance in the Candidate List.

Notification:

In accordance with Regulation (EC) No 1907/2006, any EU producer or importer of articles shall notify ECHA, in accordance with paragraph 4 of Article 7, if a substance meets the criteria in Article 57 and is identified in accordance with Article 59(1) of the Regulation, if (a) the substance in the Candidate List is present in those articles in quantities totaling over one tonne per producer or importer per year, and (b) the substance in the Candidate List is present in those articles above a concentration of 0.1% weight by weight (w/w).

2.2 Concerning material(s):

Test results in this report are based on the tested sample. This report refers to testing result of tested sample submitted as homogenous material(s). In case such material is being used to compose an article, the results indicated in this report may not represent SVHC concentration in such article. If this report refers to testing result of composite material group by equal weight proportion, the material in each composite test group may come from more than one article.

If the sample is a substance or mixture, and it directly exports to EU, client has the obligation to comply with the

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supply chain communication obligation under Article 31 of Regulation (EC) No. 1907/2006 and the conditions of Authorization of substance of very high concern included in the Annex XIV of the Regulation (EC) No. 1907/2006.

2.3 Concerning substance and preparation:

If a SVHC is found over 0.1% (w/w) and/or the specific concentration limit which is set in Regulation (EC) No 1272/2008 and its amendments, client is suggested to prepare a Safety Data Sheet (SDS) against the SVHC to comply with the supply chain communication obligation under Regulation (EC) No 1907/2006, in which

-a substance that is classified as hazardous under the CLP Regulation (EC) No 1272/2008.

-a mixture that is classified as hazardous under the CLP Regulation (EC) No 1272/2008, when it contains a substance with concentration equal to, or greater than the classification limit as set in Regulation (EC) No. 1272/2008; or

-a mixture is not classified as hazardous under the CLP Regulation (EC) No 1272/2008, but contains either:

(a) a substance posing human health or environmental hazards in an individual concentration of ≥ 1 % by weight for mixtures that are solid or liquids (i.e., non-gaseous mixtures) or ≥ 0.2 % by volume for gaseous mixtures; or

(b) a substance that is PBT, or vPvB in an individual concentration of ≥ 0.1 % by weight for mixtures that are solid or liquids (i.e., non-gaseous mixtures); or

(c) a substance on the SVHC candidate list (for reasons other than those listed above), in an individual concentration of ≥ 0.1 % by weight for non-gaseous mixtures; or

(d) a substance for which there are Europe-wide workplace exposure limits.

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Result:

Tested part(s):

- (1) White plastic(cover, big plug, USB cable)
- (2) Silvery metal(cover, big plug, USB cable)
- (3) Translucent plastic(inner cover, big plug, USB cable)
- (4) White plastic(pin holder, big plug, USB cable)
- (5) Golden plated silvery metal(pin, big plug, USB cable)
- (6) Silvery solder(big plug, USB cable)
- (7) White plastic(cover, small plug, USB cable)
- (8) Silvery metal(cover, small plug, USB cable)
- (9) Translucent plastic(inner cover, small plug, USB cable)
- (10) White plastic(pin holder, small plug, USB cable)
- (11) Silvery metal(inner hook, small plug, USB cable)
- (12) Silvery metal(inner pin, small plug, USB cable)
- (13) Green PCB(PCB, small plug, USB cable)
- (14) Silvery solder(THT, small PCB, USB cable)
- (15) Silvery solder(cable welding, small PCB, USB cable)
- (16) White soft plastic(wire jacket, USB cable)
- (17) White soft plastic(inner wire jacket, USB cable)
- (18) Green soft plastic(inner wire jacket, USB cable)
- (19) Black soft plastic(inner wire jacket, USB cable)
- (20) Red soft plastic(inner wire jacket, USB cable)
- (21) Coppery metal(inner wire, USB cable)
- (22) Silvery metal(pin, adapter)
- (23) Gray printed white plastic(cover, adapter)
- (24) Silvery metal(contact plate, PCB, adapter)
- (25) White dry glue(PCB, adapter)
- (26) Silvery metal(cover, USB socket, PCB, adapter)
- (27) White plastic(pin holder, USB socket, PCB, adapter)
- (28) Silvery metal(pin, USB socket, PCB, adapter)
- (29) White printed brown plastic(sleeve, capacitor"C1 C2", PCB, adapter)
- (30) Silvery body(capacitor"C1 C2", PCB, adapter)
- (31) Silvery printed green plastic(sleeve, capacitor"EC1 EC2", PCB, adapter)

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- (32) Silvery body(capacitor"EC1 EC2", PCB, adapter)
- (33) White printed black plastic(sleeve, resistor"RF1", PCB, adapter)
- (34) Multi-color coated gray body(resistor"RF1", PCB, adapter)
- (35) Silvery metal(pin, resistor"RF1", PCB, adapter)
- (36) Multi-color coated green body(inductor"L1", PCB, adapter)
- (37) Silvery metal(pin, inductor"L1", PCB, adapter)
- (38) Blue body(capacitor"CY1", PCB, adapter)
- (39) Silvery metal(pin, capacitor"CY1", PCB, adapter)
- (40) Black printed yellow plastic with adhesive(tape, transformer"T1", PCB, adapter)
- (41) Black magnet(frame, transformer"T1", PCB, adapter)
- (42) Black plastic(base, transformer"T1", PCB, adapter)
- (43) Coppery enamelled wire(coil, transformer"T1", PCB, adapter)
- (44) Yellow enamelled wire(coil, transformer"T1", PCB, adapter)
- (45) Silvery metal(pin, transformer"T1", PCB, adapter)
- (46) Green PCB with EC(PCB, adapter)
- (47) Silvery solder(SMT, PCB, adapter)
- (48) Silvery solder(THT, PCB, adapter)
- (49) White plastic(cover, plug, earphone)
- (50) Silvery metal(cover, plug, earphone)
- (51) White plastic(inner cover, plug, earphone)
- (52) Gray plastic(pin holder, plug, earphone)
- (53) Silvery metal(pin, plug, earphone)
- (54) Silvery metal(hook, plug, earphone)
- (55) Green PCB(PCB, plug, earphone)
- (56) Silvery solder(THT, PCB, plug, earphone)
- (57) Silvery solder(cable welding, PCB, plug, earphone)
- (58) Black printed white plastic(shell/button switch cover, controller, earphone)
- (59) White soft plastic(clips, controller, earphone)
- (60) Silvery metal(cover, mic, controller, earphone)
- (61) Silvery metal(slice, mic, controller, earphone)
- (62) Silvery metal(loop, mic, controller, earphone)
- (63) Black plastic(loop, mic, controller, earphone)
- (64) Yellow clear plastic(loop, mic, controller, earphone)

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- (65) Silvery plastic(film, mic, controller, earphone)
- (66) Silvery metal(film holder, mic, controller, earphone)
- (67) Green PCB with EC(PCB, mic, controller, earphone)
- (68) Silvery solder(SMT, PCB, mic, controller, earphone)
- (69) Clear plastic with adhesive(sticker, button switch, controller, earphone)
- (70) Silvery metal(clips, button switch, controller, earphone)
- (71) Blue PCB with EC(PCB, controller, earphone)
- (72) Silvery solder(SMT, PCB, controller, earphone)
- (73) Silvery solder(cable welding, PCB, controller, earphone)
- (74) Gray coated white plastic(outer cover, speaker, earphone)
- (75) White plastic(sleeve, speaker, earphone)
- (76) Black plastic with adhesive(net, outer cover, speaker, earphone)
- (77) Green coated beige plastic with coppery metal(PCB, speaker, earphone)
- (78) Silvery solder(PCB, speaker, earphone)
- (79) White dry glue(PCB, speaker, earphone)
- (80) Red clear dry glue(PCB, speaker, earphone)
- (81) White double faced adhesive tape(inner sticker, speaker, earphone)
- (82) Silvery metal(cover, speaker, earphone)
- (83) Clear plastic with red glue(film, speaker, earphone)
- (84) Coppery metal(coil, speaker, earphone)
- (85) Silvery metal(slice, speaker, earphone)
- (86) Silvery magnet(slice, speaker, earphone)
- (87) Silvery metal(bowl, speaker, earphone)
- (88) White soft plastic(wire jacket, earphone)
- (89) Golden enamelled wire(inner wire, earphone)
- (90) Red/golden enamelled wire(inner wire, earphone)
- (91) Green/golden enamelled wire(inner wire, earphone)
- (92) Blue enamelled wire(inner wire, earphone)
- (93) Blue/golden enamelled wire(inner wire, earphone)
- (94) White plastic(tee connector, earphone)
- (95) Gray coated black plastic(holder, card slot, Smartphone)
- (96) Black plastic(frame, card slot, Smartphone)
- (97) Silvery metal(frame, card slot, Smartphone)

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- (98) Gray/black/silvery coated clear plastic(rear cover, Smartphone)
- (99) Dark blue/black coated clear plastic(camera/LED cover, rear cover, Smartphone)
- (100) Clear double faced adhesive tape(sticker, camera/LED cover, rear cover, Smartphone)
- (101) Black double faced adhesive tape(sticker, rear cover, Smartphone)
- (102) Black plated silvery metal(screw, middle cover, Smartphone)
- (103) Silvery metal(stator, middle cover, Smartphone)
- (104) Gray coated black plastic(middle cover, Smartphone)
- (105) Dark blue/black coated clear plastic(camera cover, middle cover, Smartphone)
- (106) Dark blue/black coated clear glass(camera cover, middle cover, Smartphone)
- (107) Black double faced adhesive tape(sticker, camera cover, middle cover, Smartphone)
- (108) Clear plastic(LED cover, middle cover, Smartphone)
- (109) Black plastic(camera holder, middle cover, Smartphone)
- (110) Black EVA with adhesive(camera pad, middle cover, Smartphone)
- (111) Black EVA with adhesive(pad, middle cover, Smartphone)
- (112) Black plated silvery metal(side button switch, middle cover, Smartphone)
- (113) Black soft plastic(side button switch, middle cover, Smartphone)
- (114) Black/brown FPC((FPC"NFC", middle cover, Smartphone)
- (115) White/black FPC(FPC"MAIN", middle cover, Smartphone)
- (116) White/black FPC(FPC"DIV", middle cover, Smartphone)
- (117) White/black FPC(FPC"GWB", middle cover, Smartphone)
- (118) White/brown FPC with LED(LED FPC, Smartphone)
- (119) Clear double faced adhesive tape(sticker, LED FPC, Smartphone)
- (120) Silvery metal(reinforcing plate, LED FPC, Smartphone)
- (121) Silvery metal(screw, PCB, Smartphone)
- (122) Black plastic(outer cover, big speaker, Smartphone)
- (123) Clear dry glue(outer cover, big speaker, Smartphone)
- (124) Silvery metal(outer cover, big speaker, Smartphone)
- (125) Silvery fabric with adhesive(sticker, outer cover, big speaker, Smartphone)
- (126) Black soft plastic(wire jacket, connecting line, big speaker, Smartphone)
- (127) Red soft plastic(wire jacket, connecting line, big speaker, Smartphone)
- (128) Silvery metal(inner wire, connecting line, big speaker, Smartphone)
- (129) Silvery solder(big speaker, Smartphone)
- (130) Silvery metal(contact chip, big speaker, Smartphone)

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- (131) Black coated silvery metal(film, big speaker, earphone)
- (132) Clear plastic with red glue(film, big speaker, earphone)
- (133) Coppery metal(coil, big speaker, Smartphone)
- (134) Black plastic(frame, big speaker, Smartphone)
- (135) Silvery metal(slice, big speaker, Smartphone)
- (136) Silvery magnet(slice, big speaker, Smartphone)
- (137) Silvery metal(base, big speaker, Smartphone)
- (138) Black soft plastic(wire jacket, connecting line, small speaker, Smartphone)
- (139) Red soft plastic(wire jacket, connecting line, small speaker, Smartphone)
- (140) Silvery metal(inner wire, connecting line, small speaker, Smartphone)
- (141) Black dry glue(small speaker, Smartphone)
- (142) Silvery solder(small speaker, Smartphone)
- (143) Golden metal(contact pin, small speaker, Smartphone)
- (144) Black fabric with adhesive(net, small speaker, Smartphone)
- (145) Black plastic(frame, small speaker, Smartphone)
- (146) Silvery metal(frame, small speaker, Smartphone)
- (147) Silvery metal(film, small speaker, Smartphone)
- (148) Clear plastic with glue(film, small speaker, Smartphone)
- (149) Coppery metal(coil, small speaker, Smartphone)
- (150) Silvery metal(slice, small speaker, Smartphone)
- (151) Silvery magnet(slice, small speaker, Smartphone)
- (152) Silvery metal(base, small speaker, Smartphone)
- (153) Blue soft plastic(wire jacket, connecting line, motor, Smartphone)
- (154) Red soft plastic(wire jacket, connecting line, motor, Smartphone)
- (155) Silvery metal(inner wire, connecting line, motor, Smartphone)
- (156) Clear dry glue(motor, Smartphone)
- (157) Silvery solder(motor, Smartphone)
- (158) Black EVA with adhesive(sticker, motor, Smartphone)
- (159) Silvery fabric with adhesive(sticker, motor, Smartphone)
- (160) Silvery metal(cover, motor, Smartphone)
- (161) Clear plastic with adhesive(inner sticker, motor, Smartphone)
- (162) Silvery magnet(inner loop, motor, Smartphone)
- (163) Silvery metal(inner pole, motor, Smartphone)

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- (164) Brown FPC(FPC, motor, Smartphone)
- (165) Green PCB(PCB, motor, Smartphone)
- (166) White plastic(holder, motor, Smartphone)
- (167) Silvery metal(rotor, motor, Smartphone)
- (168) Coppery metal(bearing, motor, Smartphone)
- (169) Coppery metal(coil, motor, Smartphone)
- (170) Silvery metal(cover, big back camera, Smartphone)
- (171) Silvery magnet(slice, big back camera, Smartphone)
- (172) Silvery metal(loop, big back camera, Smartphone)
- (173) Coppery metal(coil, big back camera, Smartphone)
- (174) Black plastic(frame, big back camera, Smartphone)
- (175) Black plastic(cover, big back camera, Smartphone)
- (176) Black plastic(big gasket, big back camera, Smartphone)
- (177) Black plastic(small gasket, big back camera, Smartphone)
- (178) Black coated clear plastic(small lens, big back camera, Smartphone)
- (179) Clear plastic(middle lens, big back camera, Smartphone)
- (180) Clear plastic(big lens, big back camera, Smartphone)
- (181) Gray plastic(frame lens, big back camera, Smartphone)
- (182) Blue clear glass(lens, big back camera, Smartphone)
- (183) White/brown FPC with EC(FPC, big back camera, Smartphone)
- (184) Silvery metal(reinforcing plate, FPC, big back camera, Smartphone)
- (185) Black plastic with adhesive(sticker, reinforcing plate, FPC, big back camera, Smartphone)
- (186) Black plastic(pin holder, socket, FPC, big back camera, Smartphone)
- (187) Golden metal(pin, socket, FPC, big back camera, Smartphone)
- (188) Silvery solder(socket, FPC, big back camera, Smartphone)
- (189) Black plastic(holder, middle back camera, Smartphone)
- (190) Black plastic(frame, middle back camera, Smartphone)
- (191) Black plastic(cover, middle back camera, Smartphone)
- (192) Black plastic(small gasket, middle back camera, Smartphone)
- (193) Black plastic(middle gasket, middle back camera, Smartphone)
- (194) Black plastic(big gasket, middle back camera, Smartphone)
- (195) Clear plastic(small lens, middle back camera, Smartphone)
- (196) Clear plastic(big lens, middle back camera, Smartphone)

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- (197) Red clear glass(lens, middle back camera, Smartphone)
- (198) Black plastic(frame, small back camera, Smartphone)
- (199) Black plastic(cover, small back camera, Smartphone)
- (200) Black plastic(gasket, small back camera, Smartphone)
- (201) Clear plastic(lens, small back camera, Smartphone)
- (202) White/brown FPC with EC(FPC, small/middle back camera, Smartphone)
- (203) Silvery metal(reinforcing plate, FPC, small/middle back camera, Smartphone)
- (204) Black plastic with adhesive(sticker, reinforcing plate, FPC, small/middle back camera, Smartphone)
- (205) Silvery fabric with adhesive(sticker, reinforcing plate, FPC, small/middle back camera, Smartphone)
- (206) Black plastic(pin holder, socket, FPC, small/middle back camera, Smartphone)
- (207) Golden metal(pin, socket, FPC, small/middle back camera, Smartphone)
- (208) Silvery solder(socket, FPC, small/middle back camera, Smartphone)
- (209) Black plastic(cover, front camera, Smartphone)
- (210) Black plastic(sleeve, front camera, Smartphone)
- (211) Black plastic(small gasket, front camera, Smartphone)
- (212) Black plastic(middle gasket, front camera, Smartphone)
- (213) Black plastic(big gasket, front camera, Smartphone)
- (214) Black plated silvery metal(small gasket, front camera, Smartphone)
- (215) Black plated silvery metal(big gasket, front camera, Smartphone)
- (216) Clear plastic(big lens, front camera, Smartphone)
- (217) Clear plastic(small lens, front camera, Smartphone)
- (218) Blue clear glass(lens, front camera, Smartphone)
- (219) White/brown FPC with EC(FPC, front camera, Smartphone)
- (220) Silvery metal(reinforcing plate, FPC, front camera, Smartphone)
- (221) Black plastic with adhesive(sticker, reinforcing plate, FPC, front camera, Smartphone)
- (222) Black plastic(pin holder, socket, FPC, front camera, Smartphone)
- (223) Golden metal(pin, socket, FPC, front camera, Smartphone)
- (224) Silvery solder(socket, FPC, front camera, Smartphone)
- (225) Clear plastic with adhesive(sticker, side button switch, Smartphone)
- (226) White plastic with adhesive(sticker, side button switch, Smartphone)
- (227) Silvery metal(clips, side button switch, Smartphone)
- (228) White/brown FPC(FPC, side button switch, Smartphone)
- (229) Silvery metal(reinforcing plate, FPC, side button switch, Smartphone)

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- (230) Clear double faced adhesive tape(sticker, reinforcing plate, FPC, side button switch, Smartphone)
- (231) Gray plated silvery body(fingerprint recognition button, Smartphone)
- (232) Black soft plastic with adhesive(pad, fingerprint recognition button, Smartphone)
- (233) White/printed black FPC(FPC, fingerprint recognition button, Smartphone)
- (234) Silvery metal(reinforcing plate, FPC, fingerprint recognition button, Smartphone)
- (235) Black plastic with adhesive(sticker, reinforcing plate, FPC, fingerprint recognition button, Smartphone)
- (236) Black plastic(pin holder, socket, FPC, fingerprint recognition button, Smartphone)
- (237) Golden metal(pin, socket, FPC, fingerprint recognition button, Smartphone)
- (238) Silvery solder(socket, FPC, fingerprint recognition button, Smartphone)
- (239) Golden metal(cover, plug, connecting line, Smartphone)
- (240) Black plastic(pin holder, plug, connecting line, Smartphone)
- (241) Golden metal(pin, plug, connecting line, Smartphone)
- (242) Black soft plastic(wire jacket, connecting line, Smartphone)
- (243) Silvery metal(net, connecting line, Smartphone)
- (244) Clear soft plastic(inner wire jacket, connecting line, Smartphone)
- (245) Silvery metal(inner wire, connecting line, Smartphone)
- (246) Silvery metal(clip, small PCB, Smartphone)
- (247) Golden plated silvery metal(contact needle, small PCB, Smartphone)
- (248) Silvery metal(cover, small PCB, Smartphone)
- (249) Silvery metal(stator, charging port, small PCB, Smartphone)
- (250) Silvery metal(cover, charging port, small PCB, Smartphone)
- (251) Black plastic(pin holder, charging port, small PCB, Smartphone)
- (252) Silvery metal(pin, charging port, small PCB, Smartphone)
- (253) Red dry glue(charging port, small PCB, Smartphone)
- (254) Black plastic(cover, FPC socket, small PCB, Smartphone)
- (255) Golden metal(pin, FPC socket, small PCB, Smartphone)
- (256) Silvery metal(stator, FPC socket, small PCB, Smartphone)
- (257) Golden metal(cover, connector, small PCB, Smartphone)
- (258) Golden metal(pin, connector, small PCB, Smartphone)
- (259) Black plastic(pin holder, connector, small PCB, Smartphone)
- (260) White/black PCB with EC(small PCB, Smartphone)
- (261) Silvery solder(SMT, small PCB, Smartphone)
- (262) Silvery solder(THT, small PCB, Smartphone)

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- (263) Silvery solder(cable welding, small PCB, Smartphone)
- (264) Golden plated silvery metal(contact needle, main PCB, Smartphone)
- (265) Black/silvery plastic with adhesive(sticker, main PCB, Smartphone)
- (266) Silvery foam with adhesive(sticker, main PCB, Smartphone)
- (267) Pink thermal grease(main PCB, Smartphone)
- (268) Coppery metal with adhesive(sticker, main PCB, Smartphone)
- (269) Yellow coated silvery metal(cover, main PCB, Smartphone)
- (270) Silvery metal(cover, main PCB, Smartphone)
- (271) Yellow clear plastic with adhesive(sticker, main PCB, Smartphone)
- (272) Baby blue thermal grease(main PCB, Smartphone)
- (273) Silvery metal(cover, card slot, main PCB, Smartphone)
- (274) Silvery metal(pole, card slot, main PCB, Smartphone)
- (275) Silvery metal(hook, card slot, main PCB, Smartphone)
- (276) Silvery metal(clips, card slot, main PCB, Smartphone)
- (277) Silvery metal(frame, card slot, main PCB, Smartphone)
- (278) Gray plastic(frame, card slot, main PCB, Smartphone)
- (279) Golden plated silvery metal(big pin, card slot, main PCB, Smartphone)
- (280) Golden plated silvery metal(small pin, card slot, main PCB, Smartphone)
- (281) Black plastic(pin holder, big FPC socket, main PCB, Smartphone)
- (282) Golden metal(pin, big FPC socket, main PCB, Smartphone)
- (283) Black plastic(pin holder, middle FPC socket, main PCB, Smartphone)
- (284) Golden metal(pin, middle FPC socket, main PCB, Smartphone)
- (285) Silvery metal(stator, middle FPC socket, main PCB, Smartphone)
- (286) Black plastic(pin holder, small FPC socket, main PCB, Smartphone)
- (287) Golden metal(pin, small FPC socket, main PCB, Smartphone)
- (288) Silvery metal(stator, small FPC socket, main PCB, Smartphone)
- (289) Black plastic(pin holder, socket, main PCB, Smartphone)
- (290) Golden metal(pin, socket, main PCB, Smartphone)
- (291) Silvery metal(stator, socket, main PCB, Smartphone)
- (292) Golden metal(cover, connector, main PCB, Smartphone)
- (293) Silvery metal(base, connector, main PCB, Smartphone)
- (294) Black plastic(pin holder, connector, main PCB, Smartphone)
- (295) Golden metal(pin, connector, main PCB, Smartphone)

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- (296) Silvery metal(pin, round socket, main PCB, Smartphone)
- (297) Black plastic(pin holder, round socket, main PCB, Smartphone)
- (298) Silvery metal(pin, round socket, main PCB, Smartphone)
- (299) Black soft plastic(sleeve, photosensitive sensor, main PCB, Smartphone)
- (300) White/black PCB with EC(main PCB, Smartphone)
- (301) Silvery solder(SMT, main PCB, Smartphone)
- (302) Silvery solder(THT, main PCB, Smartphone)
- (303) Silvery solder(cable welding, main PCB, Smartphone)
- (304) Black plastic(front cover, Smartphone)
- (305) Silvery metal(front cover, Smartphone)
- (306) Golden metal(nut, front cover, Smartphone)
- (307) Clear double faced adhesive tape(sticker, front cover, Smartphone)
- (308) Black/silvery plastic with adhesive(sticker, front cover, Smartphone)
- (309) Clear plastic(slice, front cover, Smartphone)
- (310) Black fabric with adhesive(net, front cover, Smartphone)
- (311) Black soft plastic(gasket, front cover, Smartphone)
- (312) Silvery fabric with adhesive(sticker, screen FPC, Smartphone)
- (313) Yellow clear plastic with adhesive(sticker, screen FPC, Smartphone)
- (314) Blue clear plastic with adhesive(sticker, screen FPC, Smartphone)
- (315) White/black FPC with EC(screen FPC, Smartphone)
- (316) Silvery solder(screen FPC, Smartphone)
- (317) Black plastic(reinforcing plate, screen FPC, Smartphone)
- (318) Black plastic with adhesive(sticker, reinforcing plate, screen FPC, Smartphone)
- (319) Black plastic(pin holder, small socket, screen FPC, Smartphone)
- (320) Golden metal(pin, small socket, screen FPC, Smartphone)
- (321) Silvery metal(stator, small socket, screen FPC, Smartphone)
- (322) Black plastic(pin holder, big socket, screen FPC, Smartphone)
- (323) Golden metal(pin, big socket, screen FPC, Smartphone)
- (324) Black/silvery plastic with adhesive(sticker, base, screen, Smartphone)
- (325) Silvery fabric with adhesive(sticker, base, screen, Smartphone)
- (326) Silvery foam with adhesive(pad, base, screen, Smartphone)
- (327) Black plastic with adhesive(sticker, base, screen, Smartphone)
- (328) Silvery metal(base, screen, Smartphone)

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- (329) Gray plastic(frame, base, screen, Smartphone)
- (330) Silvery/white plastic(film, screen, Smartphone)
- (331) White translucent plastic(film, screen, Smartphone)
- (332) Silvery translucent plastic(film, screen, Smartphone)
- (333) Clear plastic(film, screen, Smartphone)
- (334) Silvery clear plastic(film, screen, Smartphone)
- (335) Black plastic with adhesive(tape, screen, Smartphone)
- (336) Black clear plastic(polaroid, screen, Smartphone)
- (337) Black clear glass with liquid crystal(screen, Smartphone)
- (338) Black coated clear glass(cover, screen, Smartphone)
- (339) Silvery body(IC, screen, Smartphone)
- (340) White/brown FPC with LED(LED FPC, screen, Smartphone)
- (341) Black plastic with adhesive(sticker, battery, Smartphone)
- (342) Clear plastic with adhesive(sticker, battery, Smartphone)
- (343) Yellow clear plastic with adhesive(sticker, battery, Smartphone)
- (344) White/black FPC with EC(FPC, battery, Smartphone)
- (345) Silvery solder(SMT, FPC, battery, Smartphone)
- (346) Silvery metal(contact point, FPC, battery, Smartphone)
- (347) Silvery metal(contact chip, FPC, battery, Smartphone)
- (348) White/black PCB(PCB, battery, Smartphone)
- (349) Silvery metal(reinforcing plate, FPC, battery, Smartphone)
- (350) Black plastic with adhesive(sticker, reinforcing plate, FPC, battery, Smartphone)
- (351) Golden metal(pin, socket, FPC, battery, Smartphone)
- (352) Black plastic(pin holder, socket, FPC, battery, Smartphone)
- (353) Silvery solder(socket, FPC, battery, Smartphone)
- (354) Blue dry glue(FPC, battery, Smartphone)
- (355) Black plastic(lens holder, front camera, Smartphone)
- (356) Black printed silvery body(battery, Smartphone, semi-product)

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A. Two hundred and fifty-three(253) substances in the Candidate List of Substances of Very High Concern (SVHC) for authorization published by European Chemicals Agency (ECHA) regarding Regulation (EC) No 1907/2006 and its amendment directives concerning the REACH

Test method: With reference to in- house method, Analysis is performed by ICP-OES, AAS,UV-VIS, GC-MS, HPLC, HPLC-MS-MS.

Item	Unit	RL	Result					
			(1)+(7)	(2)+(5)+(8)+ (11)+(12)+ (21)+(22)+ (24)+(26)+ (28)	(3)+(4)+(9)+ (10)+(27)+ (29)+(31)+ (33)+(42)+ (52)	(6)+(47)+(48)+ (56)+(57)+ (68)+(72)+ (73)+(78)+ (129)	(13)+(46)+ (55)+(67)+ (71)+(77)+ (165)+(260)+ (300)+(348)	(14)+(15)+ (302)+(303)+ (316)+(345)+ (353)
All Tested 253 SVHC in the Candidate	mg/kg	50	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.

Item	Unit	RL	Result					
			(16)	(17)+(18)+ (19)+(20)	(23)+(74)+ (122)	(25)+(79)+ (80)+(141)+ (156)+(253)+ (354)	(30)+(32)+ (34)+(36)+ (38)+(231)+ (339)	(35)+(37)+ (39)+(45)+ (50)+(53)+ (54)+(60)+ (61)+(62)
All Tested 253 SVHC in the Candidate	mg/kg	50	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.

Item	Unit	RL	Result					
			(40)+(69)+ (76)+(81)+ (119)+(125)+ (144)+(159)+ (161)+(185)	(41)+(86)+ (136)+(151)+ (162)+(171)	(43)+(44)+ (89)+(90)+ (91)+(92)+ (93)	(49)	(58)	(59)
All Tested 253 SVHC in the Candidate	mg/kg	50	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.

Item	Unit	RL	Result					
			(63)+(64)+ (65)+(83)+ (95)+(96)+ (108)+(109)+ (132)+(134)	(66)+(70)+ (82)+(84)+ (85)+(87)+ (97)+(102)+ (103)+(112)	(75)	(98)+(99)+ (104)+(105)	(100)+(101)+ (107)	(106)
All Tested 253 SVHC in the Candidate	mg/kg	50	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.

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Item	Unit	RL	Result					
			(110)+(111)+ (158)	(113)+(299)+ (311)	(114)+(115)+ (116)+(117)+ (118)+(164)+ (183)+(202)+ (219)+(228)	(120)+(121)+ (124)+(128)+ (130)+(133)+ (135)+(137)+ (140)+(143)	(123)	(131)+(268)+ (269)
All Tested 253 SVHC in the Candidate	mg/kg	50	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.

Item	Unit	RL	Result					
			(142)+(157)+ (188)+(208)+ (224)+(238)+ (261)+(262)+ (263)+(301)	(145)+(166)+ (174)+(175)+ (176)+(177)+ (178)+(179)+ (180)+(181)	(146)+(147)+ (149)+(150)+ (152)+(155)+ (160)+(163)+ (167)+(168)	(148)+(331)+ (332)+(333)+ (334)+(336)+ (352)+(355)	(153)+(154)	(169)+(170)+ (172)+(173)+ (184)+(187)+ (203)+(207)+ (214)+(215)
All Tested 253 SVHC in the Candidate	mg/kg	50	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.

Item	Unit	RL	Result					
			(182)+(197)+ (218)	(186)+(189)+ (190)+(191)+ (192)+(193)+ (194)+(195)+ (196)+(198)	(199)+(200)+ (201)+(206)+ (209)+(210)+ (211)+(212)+ (213)+(216)	(204)+(205)+ (221)+(225)+ (226)+(230)+ (232)+(235)+ (266)+(271)	(217)+(222)+ (236)+(240)+ (251)+(254)+ (259)+(278)+ (281)+(283)	(220)+(223)+ (227)+(229)+ (234)+(237)+ (239)+(241)+ (243)+(245)
All Tested 253 SVHC in the Candidate	mg/kg	50	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.

Item	Unit	RL	Result					
			(233)+(315)+ (340)+(344)	(242)+(244)	(246)+(247)+ (248)+(249)+ (250)+(252)+ (255)+(256)+ (257)+(258)	(264)+(270)+ (273)+(274)+ (275)+(276)+ (277)+(279)+ (280)+(282)	(265)	(267)+(272)
All Tested 253 SVHC in the Candidate	mg/kg	50	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.

Item	Unit	RL	Result					
			(284)+(285)+ (287)+(288)+ (290)+(291)+ (292)+(293)+ (295)+(296)	(286)+(289)+ (294)+(297)+ (309)+(317)+ (319)+(322)+ (329)+(330)	(298)+(320)+ (321)+(323)+ (328)+(346)+ (347)+(349)+ (351)	(304)	(305)	(307)
All Tested 253 SVHC in the Candidate	mg/kg	50	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.

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Item	Unit	RL	Result			
			(308)	(310)+(312)+(313)+(314)+(318)+(326)+(327)+(335)+(342)+(343)	(324)	(325)
All Tested 253 SVHC in the Candidate	mg/kg	50	N.D.	N.D.	N.D.	N.D.

Item	Unit	RL	Result		
			(337)+(338)	(341)	(350)
All Tested 253 SVHC in the Candidate	mg/kg	50	N.D.	N.D.	N.D.

No.	Item	EC No	Unit	RL	Result	Category
					(51)	
237	2-(2H-BENZOTRIAZOL-2-YL)-4-(1,1,3,3-TETRAMETHYLBUTYL)PHENOL(UV-329)	221-573-5	mg/kg	50	663	vPvB (Article 57e)
/	All the other tested 252 SVHC in the Candidate	/	mg/kg	50	N.D.	/

No.	Item	EC No	Unit	RL	Result	Category
					(88)	
237	2-(2H-BENZOTRIAZOL-2-YL)-4-(1,1,3,3-TETRAMETHYLBUTYL)PHENOL(UV-329)	221-573-5	mg/kg	50	1218^	vPvB (Article 57e)
/	All the other tested 252 SVHC in the Candidate	/	mg/kg	50	N.D.	/

No.	Item	EC No	Unit	RL	Result	Category
					(94)	
237	2-(2H-BENZOTRIAZOL-2-YL)-4-(1,1,3,3-TETRAMETHYLBUTYL)PHENOL(UV-329)	221-573-5	mg/kg	50	1542^	vPvB (Article 57e)
/	All the other tested 252 SVHC in the Candidate	/	mg/kg	50	N.D.	/

No.	Item	EC No	Unit	RL	Result	Category
					(126)+(127)+(138)+(139)	
234	Diphenyl(2,4,6-trimethylbenzoyl) phosphine oxide(TPO)	278-355-8	mg/kg	50	150	Toxic for reproduction (Article 57c)
/	All the other tested 252 SVHC in the Candidate	/	mg/kg	50	N.D.	/

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No.	Item	EC No	Unit	RL	Result	Category
					(306)	
184	Lead(Pb)	231-100-4	mg/kg	50	20630^	Toxic for reproduction (Article 57 c)
/	All the other tested 252 SVHC in the Candidate	/	mg/kg	50	N.D.	/

No.	Item	EC No	Unit	RL	Result	Category
					(356)	
167	1,3-Propanesultone	214-317-9	mg/kg	50	1545^	Carcinogenic(Article 57 a)
/	All the other tested 252 SVHC in the Candidate	/	mg/kg	50	N.D.	/

Full list of tested SVHC:

No.	Item	CAS No.	EC No.	Unit	RL	Category
1	Anthracene(ANT)	120-12-7	204-371-1	mg/kg	50	PBT
2	4,4' -diaminodiphenylmethane (9#)	101-77-9	202-974-4	mg/kg	50	CMR
3	Dibutyl Phthalate(DBP)	84-74-2	201-557-4	mg/kg	50	CMR
4	Cobalt Dichloride(CoCl2)*	7646-79-9	231-589-4	mg/kg	50	CMR
5	Diarsenic Pentaoxide(As2O5)*	1303-28-2	215-116-9	mg/kg	50	CMR
6	Diarsenic Trioxide(As2O3)*	1327-53-3	215-481-4	mg/kg	50	CMR
7	Sodium Dichromate, Dihydrate*	7789-12-0; 10588-01-9	234-190-3	mg/kg	50	CMR
8	5-tert-butyl-2,4,6-trinitro-m-xylene(musk xylene)	81-15-2	201-329-4	mg/kg	50	vPvB
9	Bis-(2-ethylhexyl) Phthalate (DEHP)	117-81-7	204-211-0	mg/kg	50	Equivalent level of concern having probable serious effects to the environment (Article 57 f);Toxic for reproduction (article 57c)
10	Hexabromocyclododecane (HBCDD)	25637-99-4 & 3194-55-6 (134237-51-7,134237-50-6,134237-52-8)	247-148-4;221-695-9	mg/kg	50	PBT
11	Alkanes, C10-13, chloro(Short Chain Chlorinated Paraffins) (SCCP)	85535-84-8	287-476-5	mg/kg	50	PBT

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No.	Item	CAS No.	EC No.	Unit	RL	Category
12	Bis(tributyltin)oxide(TBTO) (TBTO)**	56-35-9	200-268-0	mg/kg	50	PBT
13	Lead Hydrogen Arsenate*	7784-40-9	232-064-2	mg/kg	50	CMR
14	Benzyl Butyl Phthalate(BBP)	85-68-7	201-622-7	mg/kg	50	CMR
15	Triethyl Arsenate*	15606-95-8	427-700-2	mg/kg	50	CMR
16	Anthracene oil***	90640-80-5	292-602-7	mg/kg	50	PBT
17	Anthracene oil, anthracene paste, distn. lights***	91995-17-4	295-278-5	mg/kg	50	PBT
18	Anthracene oil, anthracene paste, anthracene fraction***	91995-15-2	295-275-9	mg/kg	50	PBT
19	Anthracene oil,Anthracene- low***	90640-82-7	292-604-8	mg/kg	50	PBT
20	Anthracene oil, anthracene paste***	90640-81-6	292-603-2	mg/kg	50	PBT
21	Diisobutyl phthalate(DIBP)	84-69-5	201-553-2	mg/kg	50	CMR
22	2,4-Dinitrotoluene	121-14-2	204-450-0	mg/kg	50	CMR
23	coal tar pitch, high temperature***	65996-93-2	266-028-2	mg/kg	50	PBT
24	tris(2-chloroethyl)phosphate (TCEP)	115-96-8	204-118-5	mg/kg	50	CMR
25	Lead sulfochromate yellow (C.I. Pigment Yellow 34)(C.I. Pigment Yellow 34)	1344-37-2	215-693-7	mg/kg	50	CMR
26	C.I.Pigment Red 104	12656-85-8	235-759-9	mg/kg	50	CMR
27	Lead chromate: chrome yellow (Lead chromate)	7758-97-6	231-846-0	mg/kg	50	CMR
28	Acrylamide	79-06-1	201-173-7	mg/kg	50	CMR
29	Trichloroethylene	79-01-6	201-167-4	mg/kg	50	CMR
30	Boric acid	10043-35-3; 11113-50-1	233-139-2; 234- 343-4	mg/kg	50	CMR
31	Disodium tetraborate, anhydrous*	1330-43-4;12179- 04-3;1303-96-4	215-540-4	mg/kg	50	CMR
32	Tetraboron disodium heptaoxide, hydrate*	12267-73-1	235-541-3	mg/kg	50	CMR
33	Sodium chromate*	7775-11-3	231-889-5	mg/kg	50	CMR
34	Potassium chromate*	7789-00-6	232-140-5	mg/kg	50	CMR
35	Ammonium dichromate*	7789-09-5	232-143-1	mg/kg	50	CMR
36	Potassium dichromate*	7778-50-9	231-906-6	mg/kg	50	CMR

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No.	Item	CAS No.	EC No.	Unit	RL	Category
37	Cobalt(II) sulfate*	10124-43-3	233-334-2	mg/kg	50	CMR
38	Cobalt(II) dinitrate*	10141-05-6	233-402-1	mg/kg	50	CMR
39	Cobalt(II) carbonate*	513-79-1	208-169-4	mg/kg	50	CMR
40	Cobalt(II) diacetate*	71-48-7	200-755-8	mg/kg	50	CMR
41	2-Methoxyethanol	109-86-4	203-713-7	mg/kg	50	CMR
42	2-Ethoxyethanol	110-80-5	203-804-1	mg/kg	50	CMR
43	Chromium trioxide*	1333-82-0	215-607-8	mg/kg	50	CMR
44	Chromic acid, Dichromic acid, Oligomers of chromic acid and dichromic acid*	7738-94-5; 13530-68-2	231-801-5; 236-881-5	mg/kg	50	CMR
45	2-Ethoxyethyl acetate	111-15-9	203-839-2	mg/kg	50	CMR
46	strontium chromate*	7789-06-2	232-142-6	mg/kg	50	CRM
47	1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters(DHNUP)	68515-42-4	271-084-6	mg/kg	50	CMR
48	Hydrazine	7803-57-8; 302-01-2	206-114-9	mg/kg	50	CMR
49	1-methyl-2-pyrrolidone(NMP)	872-50-4	212-828-1	mg/kg	50	CMR
50	1,2,3-Trichloropropane	96-18-4	202-486-1	mg/kg	50	CMR
51	1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich(DIHP(C7-rich))	71888-89-6	276-158-1	mg/kg	50	CMR
52	Zirconia Aluminosilicate Refractory Ceramic Fibres****	---	---	mg/kg	50	CMR
53	Calcium arsenate*	7778-44-1	231-904-5	mg/kg	50	CMR
54	Bis(2-methoxy ethyl)ether	111-96-6	203-924-4	mg/kg	50	CMR
55	Aluminosilicate Refractory Ceramic Fibres(RCF)****	---	---	mg/kg	50	CMR
56	Potassium hydroxyoctaoxodizincatedichromate*	11103-86-9	234-329-8	mg/kg	50	CMR
57	Lead dipicrate	6477-64-1	229-335-2	mg/kg	50	CMR
58	N,N-Dimethylacetamide (DMAC)	127-19-5	204-826-4	mg/kg	50	CMR
59	Arsenic acid	7778-39-4	231-901-9	mg/kg	50	CMR
60	o-anisidine(21#)	90-04-0	201-963-1	mg/kg	50	CMR
61	Trilead diarsenate*	3687-31-8	222-979-5	mg/kg	50	CMR

Bay Area Compliance Laboratories Corp. (Shenzhen)

5/F. (B-West), 6&7/F., The 3rd Phase of Wanli Industrial Building D, Shihua Road, Fubao Community, Fubao Subdistrict, Futian District, Shenzhen, Guangdong, China

Tel: +86-755-33320018 Fax: +86-755-33320008

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No.	Item	CAS No.	EC No.	Unit	RL	Category
62	1,2-Dichloroethane	107-06-2	203-458-1	mg/kg	50	CMR
63	Pentazinc chromate octahydroxide	49663-84-5	256-418-0	mg/kg	50	CMR
64	4-(1,1,3,3-tetramethylbutyl) phenol(4-tert-OP)	140-66-9	205-426-2	mg/kg	50	Equivalent level of concern having probable serious effects to the environment
65	Formaldehyde, oligomeric reaction products with aniline	25214-70-4	500-036-1	mg/kg	50	CMR
66	Bis(2-methoxyethyl) Phthalate (DMEP)	117-82-8	204-212-6	mg/kg	50	CMR
67	Lead diazide, Lead azide*	13424-46-9	236-542-1	mg/kg	50	CMR
68	Lead styphnate*	15245-44-0	239-290-0	mg/kg	50	CMR
69	2,2'-dichloro-4,4'-methylenedianiline(MOCA)	101-14-4	202-918-9	mg/kg	50	CMR
70	Phenolphthalein	77-09-8	201-004-7	mg/kg	50	CMR
71	Dichromium tris(chromate)*	24613-89-6	246-356-2	mg/kg	50	CMR
72	1,2-bis(2-methoxyethoxy) ethane (TEGDME; triglyme) (TEGDME)	112-49-2	203-977-3	mg/kg	50	CMR
73	1,2-dimethoxyethane; ethylene glycol dimethyl ether(EGDME)	110-71-4	203-794-9	mg/kg	50	CMR
74	Diboron trioxide*	1303-86-2	215-125-8	mg/kg	50	CMR
75	Formamide(FMA)	75-12-7	200-842-0	mg/kg	50	CMR
76	Lead(II) bis(methanesulfonate)*	17570-76-2	401-750-5	mg/kg	50	CMR
77	1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5-triazine-2,4,6-trione (TGIC)	2451-62-9	219-514-3	mg/kg	50	CMR
78	β-TGIC (1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione)	59653-74-6	423-400-0	mg/kg	50	CMR
79	4,4'-Bis(dimethylamino) benzophenone(Michler's ketone)	90-94-8	202-027-5	mg/kg	50	CMR
80	N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	101-61-1	202-959-2	mg/kg	50	CMR
81	[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Violet 3)*****	548-62-9	208-953-6	mg/kg	50	CMR

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No.	Item	CAS No.	EC No.	Unit	RL	Category
82	[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene] cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26)*****	2580-56-5	219-943-6	mg/kg	50	CMR
83	α,α-Bis[4-(dimethylamino)phenyl]-4 (phenylamino) naphthalene-1 -methanol(C.I. Solvent Blue 4)*****	6786-83-0	229-851-8	mg/kg	50	CMR
84	4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol*****	561-41-1	209-218-2	mg/kg	50	CMR
85	Bis(pentabromophenyl) ether (decabromodiphenyl ether) (DecaBDE)(DecaBDE)	1163-19-5	214-604-9	mg/kg	50	PBT (Article 57 d) vPvB (Article 57 e)
86	Pentacosafuorotridecanoic acid(PFTrDA)	72629-94-8	276-745-2	mg/kg	50	vPvB
87	Tricosafuorododecanoic acid (PFDoA)	307-55-1	206-203-2	mg/kg	50	vPvB(Article 57e)
88	Henicosafuoroundecanoic acid	2058-94-8	218-165-4	mg/kg	50	vPvB
89	Heptacosafuorotetradecanoic acid	376-06-7	206-803-4	mg/kg	50	vPvB
90	4-(1,1,3,3-tetramethylbutyl) phenol, ethoxylated - covering well-defined substances and UVCB substances, polymers and homologues	---	---	mg/kg	50	Equivalent level of concern having probable serious effects to the environment
91	4-Nonylphenol, branched and linear substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof	---	---	mg/kg	50	Endocrine disrupting properties (Article 57 (f)-environment)
92	Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	123-77-3	204-650-8	mg/kg	50	Equivalent level of concern having probable serious effects to the environment

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No.	Item	CAS No.	EC No.	Unit	RL	Category
93	Cyclohexane-1,2-dicarboxylic anhydride [1] cis-cyclohexane-1,2-dicarboxylic anhydride [2] trans-cyclohexane-1,2-dicarboxylic anhydride [3] [The individual cis- [2] and trans- [3] isomer substances and all possible combinations of the cis- and trans-isomers [1] are covered by this entry	85-42-7; 13149-00-3; 14166-21-3	201-604-9;236-086-3;238-009-9	mg/kg	50	Equivalent level of concern having probable serious effects to the environment
94	Hexahydromethylphthalic anhydride, Hexahydro-4-methylphthalic anhydride, Hexahydro-1-methylphthalic anhydride, Hexahydro-3-methylphthalic anhydride	25550-51-0; 19438-60-9; 48122-14-1; 57110-29-9	247-094-1;243-072-0;256-356-4;260-566-1	mg/kg	50	Equivalent level of concern having probable serious effects to the environment
95	Methoxyacetic acid	625-45-6	210-894-6	mg/kg	50	CMR
96	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear(DPIP)	84777-06-0	284-032-2	mg/kg	50	CMR
97	Diisopentyl phthalate(DIPP)	605-50-5	210-088-4	mg/kg	50	CMR
98	n-pentyl-isopentyl phthalate (PIPP)	776297-69-9	---	mg/kg	50	CMR
99	1,2-Diethoxyethane	629-14-1	211-076-1	mg/kg	50	CMR
100	N,N-dimethylformamide (DMFA)	68-12-2	200-679-5	mg/kg	50	CMR
101	Dibutyltin dichloride(DBTC)	683-18-1	211-670-0	mg/kg	50	CMR
102	Acetic acid, lead salt, basic*	51404-69-4	257-175-3	mg/kg	50	CMR
103	Trilead bis(carbonate) dihydroxide*	1319-46-6	215-290-6	mg/kg	50	Toxic for reproduction (Article 57c)
104	Lead oxide sulfate (basic lead sulfate)*	12036-76-9	234-853-7	mg/kg	50	CMR
105	[Phthalato(2-)]dioxotrilead (dibasic lead phthalate)*	69011-06-9	273-688-5	mg/kg	50	CMR
106	Dioxobis(stearato)trilead*	12578-12-0	235-702-8	mg/kg	50	CMR
107	Fatty acids, C16-18, lead salts*	91031-62-8	292-966-7	mg/kg	50	CMR
108	Lead bis(tetrafluoroborate)*	13814-96-5	237-486-0	mg/kg	50	CMR
109	Lead cyanamidate*	20837-86-9	244-073-9	mg/kg	50	CMR
110	Lead dinitrate*	10099-74-8	233-245-9	mg/kg	50	CMR
111	Lead oxide (lead monoxide)*	1317-36-8	215-267-0	mg/kg	50	CMR

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No.	Item	CAS No.	EC No.	Unit	RL	Category
112	Lead tetroxide (orange lead)*	1314-41-6	215-235-6	mg/kg	50	CMR
113	Lead titanium trioxide*	12060-00-3	235-038-9	mg/kg	50	CMR
114	Lead Titanium Zirconium Oxide*	12626-81-2	235-727-4	mg/kg	50	CMR
115	Pentalead tetraoxide sulphate*	12065-90-6	235-067-7	mg/kg	50	CMR
116	Pyrochlore, antimony lead yellow*	8012-00-8	232-382-1	mg/kg	50	Toxic for reproduction (Article 57c)
117	Silicic acid (H ₂ SiO ₅), barium salt (1:1), lead-doped [with lead (Pb) content above the applicable generic concentration limit for 'toxicity for reproduction' Repr. 1A (CLP) or category 1 (DSD), the substance is a member of the group entry of lead compounds, with index number 082-001-00-6 in Regulation (EC) No 1272/2008]	68784-75-8	272-271-5	mg/kg	50	Toxic for reproduction (Article 57c)
118	Silicic acid, lead salt*	11120-22-2	234-363-3	mg/kg	50	Toxic for reproduction (Article 57c)
119	Sulfurous acid, lead salt, dibasic*	62229-08-7	263-467-1	mg/kg	50	Toxic for reproduction (Article 57c)
120	Tetraethyllead*	78-00-2	201-075-4	mg/kg	50	Toxic for reproduction (Article 57c)
121	Tetralead trioxide sulphate*	12202-17-4	235-380-9	mg/kg	50	Toxic for reproduction (Article 57c)
122	Trilead dioxide phosphonate*	12141-20-7	235-252-2	mg/kg	50	Toxic for reproduction (Article 57c)
123	Furan	110-00-9	203-727-3	mg/kg	50	CMR
124	Propylene oxide; 1,2-epoxypropane; methyloxirane	75-56-9	200-879-2	mg/kg	50	CMR
125	Diethyl sulfate	64-67-5	200-589-6	mg/kg	50	CMR
126	Dimethyl sulfate	77-78-1	201-058-1	mg/kg	50	CMR
127	3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	143860-04-2	421-150-7	mg/kg	50	CMR
128	Dinoseb	88-85-7	201-861-7	mg/kg	50	CMR
129	4,4'-methylenedi-o-toluidine	838-88-0	212-658-8	mg/kg	50	CMR
130	4,4'-oxydianiline and its salts	101-80-4	202-977-0	mg/kg	50	CMR

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No.	Item	CAS No.	EC No.	Unit	RL	Category
131	4-Aminoazobenzene; 4-Phenylazoaniline	60-09-3	200-453-6	mg/kg	50	CMR
132	4-methyl-m-phenylenediamine (2,4-toluene-diamine)	95-80-7	202-453-1	mg/kg	50	CMR
133	6-methoxy-m-toluidine (p-cresidine)	120-71-8	204-419-1	mg/kg	50	CMR
134	Biphenyl-4-ylamine	92-67-1	202-177-1	mg/kg	50	CMR
135	o-aminoazotoluene	97-56-3	202-591-2	mg/kg	50	CMR
136	o-Toluidine	95-53-4	202-429-0	mg/kg	50	CMR
137	N-Methylacetamide	79-16-3	201-182-6	mg/kg	50	CMR
138	1-bromopropane; n-propyl bromide	106-94-5	203-445-0	mg/kg	50	CMR
139	Cadmium(Cd)	7440-43-9	231-152-8	mg/kg	50	Carcinogenic (Article 57a)/Specific target organ toxicity after repeated exposure (Article 57(f) - human health)
140	Cadmium oxide*	1306-19-0	215-146-2	mg/kg	50	Carcinogenic (Article 57a)/Specific target organ toxicity after repeated exposure (Article 57(f) - human health)
141	Ammonium pentadecafluorooctanoate (APFO)	3825-26-1	223-320-4	mg/kg	50	Toxic for reproduction (Article 57c)/PBT(Article 57d)
142	Pentadecafluorooctanoic acid (PFOA)	335-67-1	206-397-9	mg/kg	50	Toxic for reproduction (Article 57c)/PBT(Article 57d)
143	Dipentyl phthalate(DPP)	131-18-0	205-017-9	mg/kg	50	Toxic for reproduction (Article 57c)
144	4-Nonylphenol, branched and linear, ethoxylated [substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, ethoxylated covering UVCB- and well-defined substances, polymers and homologues, which include any of the individual isomers and/or combinations thereof]	---	---	mg/kg	50	Endocrine disrupting properties (Article 57 (f)-environment)
145	Cadmium sulphide*	1306-23-6	215-147-8	mg/kg	50	Carcinogenic (Article 57a)/Specific target organ toxicity after repeated exposure (Article 57(f) - human health)

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No.	Item	CAS No.	EC No.	Unit	RL	Category
146	Disodium 4-amino-3-[[4'-[(2,4-diaminophenyl)azo][1,1'-biphenyl]-4-yl]azo]-5-hydroxy-6-(phenylazo)naphthalene-2,7-disulphonate (C.I. Direct Black 38)	1937-37-7	217-710-3	mg/kg	50	Carcinogenic(Article 57a)
147	Diethyl phthalate	84-75-3	201-559-5	mg/kg	50	Toxic for reproduction (Article 57c)
148	Imidazolidine-2-thione(2-imidazoline-2-thiol)	96-45-7	202-506-9	mg/kg	50	Toxic for reproduction (Article 57c)
149	Triethyl phosphate(TXP)	25155-23-1	246-677-8	mg/kg	50	Toxic for reproduction (Article 57c)
150	Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	573-58-0	209-358-4	mg/kg	50	Carcinogenic(Article 57a)
151	Lead di(acetate)*	301-04-2	206-104-4	mg/kg	50	Toxic for reproduction (Article 57c)
152	Sodium peroxometaborate*	7632-04-4	231-556-4	mg/kg	50	Toxic for reproduction (Article 57c)
153	Cadmium chloride*	10108-64-2	233-296-7	mg/kg	50	Carcinogenic (Article 57a)/Mutagenic (Article 57b)/Toxic for reproduction (Article 57c)/Specific target organ toxicity after repeated exposure (Article 57(f) - human health)
154	1,2-Benzenedicarboxylic Acid, diethyl ester, branched and linear(DHxP)	68515-50-4	271-093-5	mg/kg	50	Toxic for reproduction (Article 57c)
155	Sodium perborate; perboric acid, sodium salt*	---	---	mg/kg	50	Toxic for reproduction (Article 57c)
156	Cadmium fluoride*	7790-79-6	232-222-0	mg/kg	50	Carcinogenic (Article 57a)/Mutagenic (Article 57b)/Toxic for reproduction (Article 57c)/Specific target organ toxicity after repeated exposure (Article 57(f) - human health)
157	Cadmium sulphate*	10124-36-4; 31119-53-6	233-331-6	mg/kg	50	Carcinogenic (Article 57a)/Mutagenic (Article 57b)/Toxic for reproduction (Article 57c)/Specific target organ toxicity after repeated exposure (Article 57(f) - human health)

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No.	Item	CAS No.	EC No.	Unit	RL	Category
158	2-benzotriazol-2-yl-4, 6-di-tert-butylphenol(UV-320)	3846-71-7	223-346-6	mg/kg	50	PBT (Article 57d)/vPvB (Article 57e)
159	2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol(UV-328)	25973-55-1	247-384-8	mg/kg	50	PBT (Article 57d)/vPvB (Article 57e)
160	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate(DOTE)	15571-58-1	239-622-4	mg/kg	50	Toxic for reproduction (Article 57c)
161	Reaction mass of 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate and 2-ethylhexyl 10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxoethyl]thio]-4-octyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (reaction mass of DOTE and MOTE)	---	---	mg/kg	50	Toxic for reproduction (Article 57c)
162	1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with ≥ 0.3% of dihexyl phthalate(EC No. 201-559-5)	---	---	mg/kg	50	Toxic for reproduction (Article 57c)
163	5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [1], 5-sec-butyl-2-(4,6-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [2] [covering any of the individual stereoisomers of [1] and [2] or any combination thereof]	---	---	mg/kg	50	vPvB(Article 57e)
164	Nitrobenzene	98-95-3	202-716-0	mg/kg	50	Toxic for reproduction (Article 57c)
165	2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	3864-99-1	223-383-8	mg/kg	50	vPvB (Article 57 e)
166	2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol(UV-350)	36437-37-3	253-037-1	mg/kg	50	vPvB (Article 57 e)
167	1,3-Propanesultone	1120-71-4	214-317-9	mg/kg	50	Carcinogenic(Article 57 a)
168	Perfluorononan-1-oic-acid and its sodium and ammonium salts	---	---	mg/kg	50	Toxic for reproduction (Article 57c) /PBT (Article 57 d)

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No.	Item	CAS No.	EC No.	Unit	RL	Category
169	Benzo[a]pyrene(BaP)	50-32-8	200-028-5	mg/kg	50	Carcinogenic (Article 57 a) /Mutagenic (Article 57 b) /Toxic for reproduction (Article 57 c) /PBT (Article 57 d)/ vPvB (Article 57 e)
170	p-(1,1-dimethylpropyl)phenol (PTAP)	80-46-6	201-280-9	mg/kg	50	Endocrine disrupting properties (Article 57(f) - environment)
171	Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	---	---	mg/kg	50	Toxic for reproduction (Article 57c) PBT (Article 57d)
172	4-heptylphenol, branched and linear [substances with a linear and/or branched alkyl chain with a carbon number of 7 covalently bound predominantly in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof]	---	---	mg/kg	50	Endocrine disrupting properties (Article 57(f) - environment)
173	4,4' -isopropylidenediphenol (bisphenol A)(BPA)	80-05-7	201-245-8	mg/kg	50	Toxic for reproduction (Article 57c) /Endocrine disrupting properties (Article 57(f) - environment) /Endocrine disrupting properties (Article 57 (f) - human health)
174	Perfluorohexane-1-sulphonic acid and its salts(PFHxS)	---	---	mg/kg	50	vPvB (Article 57e)
175	Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP) with $\geq 0.1\%$ w/w 4-heptylphenol, branched and linear (4-HPbl)	---	---	mg/kg	50	Endocrine disrupting properties (Article 57(f) - environment)
176	1,6,7,8,9,14,15,16,17,17,18,18-Dodecachloropentacyclo [12.2.1.1 ^{6,9} .0 ^{2,13} .0 ^{5,10}]octadeca-7,15-diene ("Dechlorane Plus" TM)covering any of its individual anti- and syn-isomers or any combination thereof	---	---	mg/kg	50	vPvB (Article 57 e)
177	Chrysene(CHR)	218-01-9	205-923-4	mg/kg	50	Carcinogenic (Article 57 a) PBT (Article 57 d) vPvB (Article 57 e)

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No.	Item	CAS No.	EC No.	Unit	RL	Category
178	Cadmium nitrate*	10325-94-7	233-710-6	mg/kg	50	Carcinogenic (Article 57a) Mutagenic (Article 57b) Specific target organ toxicity after repeated exposure (Article 57(f) - human health)
179	Cadmium hydroxide*	21041-95-2	244-168-5	mg/kg	50	Carcinogenic (Article 57a) Mutagenic (Article 57b) Specific target organ toxicity after repeated exposure (Article 57(f) - human health)
180	Cadmium carbonate*	513-78-0	208-168-9	mg/kg	50	Carcinogenic (Article 57a) Mutagenic (Article 57b) Specific target organ toxicity after repeated exposure (Article 57(f) - human health)
181	Benzo[a]anthracene(BaA)	56-55-3	200-280-6	mg/kg	50	Carcinogenic (Article 57 a) PBT (Article 57 d) vPvB (Article 57 e)
182	Terphenyl, hydrogenated	61788-32-7	262-967-7	mg/kg	50	vPvB (Article 57 e)
183	Octamethylcyclotetrasiloxane (D4)	556-67-2	209-136-7	mg/kg	50	PBT (Article 57 d) vPvB (Article 57 e)
184	Lead(Pb)	7439-92-1	231-100-4	mg/kg	50	Toxic for reproduction (Article 57 c)
185	Ethylenediamine(EDA)	107-15-3	203-468-6	mg/kg	50	Respiratory sensitising properties (Article 57 (f)-human health)
186	Dodecamethylcyclohexasiloxan e(D6)	540-97-6	208-762-8	mg/kg	50	PBT (Article 57 d);vPvB (Article 57 e)
187	Disodium octaborate	12008-41-2	234-541-0	mg/kg	50	Toxic for reproduction (Article 57c)
188	Dicyclohexyl Phthalate(DCHP)	84-61-7	201-545-9	mg/kg	50	Toxic for reproduction (Article 57 c) Endocrine disrupting properties (Article 57(f)-human health)
189	Decamethylcyclopentasiloxane (D5)	541-02-6	208-764-9	mg/kg	50	PBT (Article 57 d) vPvB (Article 57 e)
190	Benzo[g,h,i]perylene (BPE)	191-24-2	205-883-8	mg/kg	50	PBT (Article 57 d) vPvB (Article 57 e)
191	Benzene-1,2,4-tricarboxylic acid 1,2-anhydride(trimellitic anhydride)(TMA)	552-30-7	209-008-0	mg/kg	50	Respiratory sensitising properties (Article 57 (f)-human health)
192	2,2-bis(4'-hydroxyphenyl)-4- methylpentane	6807-17-6	401-720-1	mg/kg	50	Toxic for reproduction (Article 57 c)
193	Benzo[k]fluoranthene (BkFA)	207-08-9	205-916-6	mg/kg	50	Carcinogenic(Article 57 a)PBT (Article 57 d)vPvB(Article 57 e)
194	Fluoranthene (FLT)	206-44-0	205-912-4	mg/kg	50	PBT (Article 57 d) vPvB (Article 57 e)

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No.	Item	CAS No.	EC No.	Unit	RL	Category
195	Phenanthrene (PHE)	85-01-8	201-581-5	mg/kg	50	vPvB (Article 57 e)
196	Pyrene (PYR)	129-00-0	204-927-3	mg/kg	50	PBT (Article 57 d) vPvB (Article 57 e)
197	1,7,7-trimethyl-3-(phenylmethylene)bicyclo [2.2.1]heptan-2-one(3-benzylidene camphor)(3-BC)	15087-24-8	239-139-9	mg/kg	50	Endocrine disrupting properties (Article 57 (f)-environment)
198	2-Methoxyethyl Acetate	110-49-6	203-772-9	mg/kg	50	Toxic for reproduction (Article 57c)
199	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP)	--	--	mg/kg	50	Endocrine disrupting properties (Article 57(f) - environment)
200	2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides (covering any of their individual isomers and combinations thereof)	---	---	mg/kg	50	Equivalent level of concern having probable serious effects to the environment (Article 57(f) - environment) Equivalent level of concern having probable serious effects to human health (Article 57(f) – human health)
201	4-tert-Butylphenol(PTBP/BP)	98-54-4	202-679-0	mg/kg	50	Endocrine disrupting properties (Article 57(f) – environment)
202	Diisohexyl phthalate(DIHxP)	71850-09-4	276-090-2	mg/kg	50	Toxic for reproduction (Article 57c)
203	2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	119313-12-1	404-360-3	mg/kg	50	Toxic for reproduction (Article 57c)
204	2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	71868-10-5	400-600-6	mg/kg	50	Toxic for reproduction (Article 57c)
205	Perfluorobutane sulfonic acid (PFBS) and its salts(PFBS)	--	--	mg/kg	50	Equivalent level of concern having probable serious effects to the environment (Article 57(f) - environment) Equivalent level of concern having probable serious effects to human health (Article 57(f) – human health)
206	1-Vinylimidazole	1072-63-5	214-012-0	mg/kg	50	Toxic for reproduction (Article 57c)
207	2-Methylimidazole	693-98-1	211-765-7	mg/kg	50	Toxic for reproduction (Article 57c)
208	Dibutylbis(pentane-2,4-dionato-O,O')tin	22673-19-4	245-152-0	mg/kg	50	Toxic for reproduction (Article 57c)
209	Butyl 4-hydroxybenzoate (Butylparaben)	94-26-8	202-318-7	mg/kg	50	Endocrine disrupting properties - human health (Article 57(f) – human health)
210	Bis(2-(2-methoxyethoxy)ethyl) ether	143-24-8	205-594-7	mg/kg	50	Toxic for reproduction (Article 57c)

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211	Diocetyl tin dilaurate, stannane, dioctyl-, bis (cocoacyloxy) derivs., and any other stannane, dioctyl-, bis (fatty acyloxy) derivs. wherein C12 is the predominant carbon number of the fatty acyloxy moiety	--	--	mg/kg	50	Toxic for reproduction (Article 57c)
212	Phenol, alkylation products (mainly in para position) with C12-rich branched alkyl chains from oligomerisation, covering any individual isomers and/or combinations thereof (PDDP)	--	--	mg/kg	50	Toxic for reproduction (Article 57c) Endocrine disrupting properties (Article 57(f) - environment) Endocrine disrupting properties (Article 57(f) - human health)
213	orthoboric acid, sodium salt	--	--	mg/kg	50	Toxic for reproduction (Article 57c)
214	Medium-chain chlorinated paraffins (UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17) (MCCP)	--	--	mg/kg	50	PBT (Article 57d) vPvB (Article 57e)
215	Glutaral	111-30-8	203-856-5	mg/kg	50	Respiratory sensitising properties (Article 57(f) - human health)
216	4,4'-(1-methylpropylidene) bisphenol	77-40-7	201-025-1	mg/kg	50	Endocrine disrupting properties (Article 57(f) - environment) Endocrine disrupting properties (Article 57(f) - human health)
217	2-(4-tert-butylbenzyl) propionaldehyde and its individual stereoisomers	--	--	mg/kg	50	Toxic for reproduction (Article 57c)
218	2,2-bis(bromomethyl)propane-1,3-diol (BMP); 2,2-dimethylpropan-1-ol, tribromo derivative/3-bromo-2,2-bis(bromomethyl)-1-propanol (TBNPA); 2,3-dibromo-1-propanol (2,3-DBPA)	3296-90-0/36483-57-5/1522-92-5/96-13-9	221-967-7/253-057-0/202-480-9	mg/kg	50	Carcinogenic (Article 57a)

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No.	Item	CAS No.	EC No.	Unit	RL	Category
219	1,4-dioxane	123-91-1	204-661-8	mg/kg	50	Carcinogenic (Article 57a) Equivalent level of concern having probable serious effects to human health (Article 57(f) - human health) Equivalent level of concern having probable serious effects to the environment (Article 57(f) - environment)
220	6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol(DBMC)	119-47-1	204-327-1	mg/kg	50	Toxic for reproduction(Article 57 c)
221	tris(2-methoxyethoxy) vinylsilane	1067-53-4	213-934-0	mg/kg	50	Toxic for reproduction(Article 57 c)
222	(±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene] bicyclo[2.2.1]heptan-2-one covering any of the individual isomers and/or combinations thereof(4-MBC)	--	--	mg/kg	50	Endocrine disrupting properties (Article 57(f) - human health)
223	S-(tricyclo[5.2.1.0'2,6]deca-3-en-8(or 9)-yl) O-(isopropyl or isobutyl or 2-ethylhexyl) O-(isopropyl or isobutyl or 2-ethylhexyl) phosphorodithioate	255881-94-8	401-850-9	mg/kg	50	PBT (Article 57 d)
224	N-(hydroxymethyl)acrylamide	924-42-5	213-103-2	mg/kg	50	Carcinogenic (Article 57a) Mutagenic (Article 57b)
225	reaction mass of 2,2,3,3,5,5,6,6-octafluoro-4-(1,1,1,2,3,3,3-heptafluoropropan-2-yl) morpholine and 2,2,3,3,5,5,6,6-octafluoro-4-(heptafluoropropyl)morpholine	--	473-390-7	mg/kg	50	vPvB (Article 57e)
226	Perfluoroheptanoic acid and its salts	--	--	mg/kg	50	Toxic for reproduction (Article 57c); PBT (Article 57d); vPvB (Article 57e); Equivalent level of concern having probable serious effects to human health (Article 57(f) - human health); Equivalent level of concern having probable serious effects to the environment (Article 57(f) - environment)

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No.	Item	CAS No.	EC No.	Unit	RL	Category
227	Melamine	108-78-1	203-615-4	mg/kg	50	Equivalent level of concern having probable serious effects to human health (Article 57(f) - human health); Equivalent level of concern having probable serious effects to the environment (Article 57(f) - environment)
228	Isobutyl 4-hydroxybenzoate	4247-02-3	224-208-8	mg/kg	50	Endocrine disrupting properties (Article 57(f) – human health)
229	Bis(2-ethylhexyl) tetrabromophthalate covering any of the individual isomers and/or combinations thereof	--	--	mg/kg	50	vPvB (Article 57e)
230	Barium diboron tetraoxide	13701-59-2	237-222-4	mg/kg	50	Toxic for reproduction (Article 57c)
231	4,4'-sulphonyldiphenol	80-09-1	201-250-5	mg/kg	50	Toxic for reproduction (Article 57c); Endocrine disrupting properties (Article 57(f) – environment); Endocrine disrupting properties (Article 57(f) – human health)
232	2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol (TBBPA)	79-94-7	201-236-9	mg/kg	50	Carcinogenic (Article 57a)
233	1,1'-[ethane-1,2-diylbis(oxy)]bis[2,4,6-tribromobenzene]	37853-59-1	253-692-3	mg/kg	50	vPvB (Article 57e)
234	Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide(TPO)	75980-60-8	278-355-8	mg/kg	50	Toxic for reproduction (Article 57c)
235	Bis(4-chlorophenyl) sulphone	80-07-9	201-247-9	mg/kg	50	vPvB (Article 57e)
236	2,4,6-tri-tert-butylphenol(2,4,6-TTBP)	732-26-3	211-989-5	mg/kg	50	Toxic for reproduction (Article 57c) PBT (Article 57d)
237	2-(2H-BENZOTRIAZOL-2-YL)-4-(1,1,3,3-TETRAMETHYLBUTYL) PHENOL(UV-329)	3147-75-9	221-573-5	mg/kg	50	vPvB (Article 57e)
238	2-(dimethylamino)-2-[(4-methylphenyl)methyl]-1-[4-(morpholin-4-yl)phenyl]butan-1-one(PI379)	119344-86-4	438-340-0	mg/kg	50	Toxic for reproduction (Article 57c)
239	Bumetrizole(UV-326)	3896-11-5	223-445-4	mg/kg	50	vPvB (Article 57e)
240	Oligomerisation and alkylation reaction products of 2-phenylpropene and phenol	--	700-960-7	mg/kg	50	vPvB (Article 57e)

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No.	Item	CAS No.	EC No.	Unit	RL	Category
241	Bis(α,α -dimethylbenzyl) peroxide	80-43-3	201-279-3	mg/kg	50	Toxic for reproduction (Article 57c)
242	Triphenyl phosphate(TPP)	115-86-6	204-112-2	mg/kg	50	Endocrine disrupting properties (Article 57(f) - environment)
243	6-[(C10-C13)-alkyl-(branched, unsaturated)-2,5-dioxopyrrolidin-1-yl]hexanoic acid	2156592-54-8	701-118-1	mg/kg	50	Toxic for reproduction (Article 57c)
244	O,O,O-triphenyl phosphorothioate	597-82-0	209-909-9	mg/kg	50	PBT (Article 57d)
245	Octamethyltrisiloxane	107-51-7	203-497-4	mg/kg	50	vPvB (Article 57e)
246	Perfluamine	338-83-0	206-420-2	mg/kg	50	vPvB (Article 57e)
247	reaction mass of: triphenylthiophosphate and tertiary butylated phenyl derivatives	192268-65-8	421-820-9	mg/kg	50	PBT (Article 57d)
248	1,1,1,3,5,5,5-heptamethyl-3-[(trimethylsilyl)oxy]trisiloxane (DK127)	17928-28-8	241-867-7	mg/kg	50	vPvB (Article 57e)
249	Decamethyltetrasiloxane	141-62-8	205-491-7	mg/kg	50	vPvB (Article 57e)
250	tetra(sodium/potassium)7-[(E)-{2-acetamido-4-[(E)-(4-{[4-chloro-6-({2-[(4-fluoro-6-{[4-(vinylsulfonyl)phenyl]amino}-1,3,5-triazine-2-yl)amino]propyl)amino}-1,3,5-triazine-2-yl]amino}-5-sulfonato-1-naphthyl)diazeryl]-5-methoxyphenyl)diazeryl]-1,3,6-naphthalenetrisulfonate (Reactive Brown 51)	--	466-490-7	mg/kg	50	Toxic for reproduction (Article 57c)
251	1,1'-(ethane-1,2-diyl)bis [pentabromobenzene](DBDPE)	84852-53-9	284-366-9	mg/kg	50	vPvB(Article 57e)
252	4,4'-[2,2,2-trifluoro-1-(trifluoromethyl)ethylidene] diphenol and its salts	--	--	mg/kg	50	Toxic for reproduction (Article 57c)
253	n-hexane	110-54-3	203-777-6	mg/kg	50	Specific target organ toxicity after repeated exposure (Article 57(f) - human health)

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Note:

- Please refer to full list of tested SVHC.
- N.D. = Not Detected or less than RL
- RL = Report Limit
- mg/kg = ppm
- "+" = Mixed, The admixture of specimen is tested as a whole(part) which according to the applicant's request, the result of report as average value because of the whole specimen is regarded as constituting from the homogeneous material. If the testing of specimen may have the obvious difference, and the result may exceed the number in this report. The applicant will undertake all differences and risk.
- * = Calculated concentration of Cobalt Dichloride(CoCl₂) is based on the identified heavy metal and anion result. Calculated concentration of Diarsenic Pentaoxide(As₂O₅), Diarsenic Trioxide(As₂O₃), Sodium Dichromate, Dihydrate, LeadHydrogen Arsenate and Triethyl Arsenate, Disodium tetraborate, anhydrous, Tetraboron disodium heptaoxide, hydrate, Sodium chromate, Potassium chromate, Ammonium dichromate, Potassium dichromate, Cobalt(II) sulfate, Cobalt(II) dinitrate, Cobalt(II) carbonate, Cobalt(II) diacetate, Chromium trioxide, Chromic acid, Dichromic acid, Oligomers of chromic acid and dichromic acid, strontium chromate, Calcium arsenate, Potassium hydroxyoctaoxodizincatedi-chromate, Lead dipicrate, Arsenic acid, Trilead diarsenate, Lead diazide, Lead azide, Lead styphnate, Dichromium tris(chromate), Diboron trioxide, Lead(II) bis(methanesulfonate), Acetic acid, lead salt, basic, Basic lead carbonate (trilead bis (carbonate)dihydroxide), Lead oxide sulfate (basic lead sulfate), [Phthalato(2-)]dioxotrilead(dibasic lead phthalate), Dioxobis(stearato) trilead, Fatty acids, C16-18, lead salts, Lead bis(tetrafluoroborate), Leadcynamidate, Lead dinitrate, Lead oxide (lead monoxide), Lead tetroxide (orange lead), Lead titanium trioxide, Lead TitaniumZirconium Oxide, Pentalead tetraoxide sulphate, Pyrochlore, antimony lead yellow C.I., Silicic acid (H₂Si₂O₅), barium salt(1:1), lead-doped, [with lead (Pb) content above the applicable generic concentration limit for 'toxicity for reproduction' Repr. 1A (CLP) or category 1 (DSD); the substance is a member of the group entry of lead compounds, with index number 082-001-00-6 in Regulation (EC) No 1272/2008], Silicic acid, lead salt, Sulfurous acid, lead salt, dibasic, Tetraethyllead, Tetralead trioxide sulphate, Trilead dioxide phosphonate, Cadmium oxide, Cadmium sulphide, Lead di(acetate), Sodiumperoxometaborate, Cadmium chloride, Sodium perborate; perboric acid, sodium salt, Cadmium fluoride, Cadmium sulphate, Cadmium nitrate, Cadmium hydroxide, Cadmium carbonate are based on the identified heavy metal result. Identity of above metal substances present in the article has to be further confirmed.
- ** = Calculated concentration of bis(tributyltin)oxide TBTO is based on the identified tributyltin, TBT Result. The result is as screening test of TBTO and can cover TBTO and other salts under current technologies. Further investigation is required if the exact amount of TBTO has to be determined.
- *** = Calculated concentration of these coal-tar products is based on the identified polycyclic aromatic hydrocarbons (PAHs) and heterocyclic compounds.
- **** = Calculated concentration of these Aluminosilicate and Zirconia Aluminosilicate is based on the identified aluminum and zirconium Result by ICP-AES.
- ***** = The substance does only fulfil the criteria of REACH Art. 57 (a) if it contains Michler's ketone (EC Number: 202-027-5) or Michler's base (EC Number: 202-959-2) in a concentration ≥ 0.1% (weight / weight). - Carcinogenic, Mutagenic or toxic to Reproduction (CMR), meeting the criteria for classification in category 1 or 2 in accordance with Directive 67/548/EEC, Persistent, Bioaccumulative and Toxic (PBT) or very Persistent and very Bioaccumulative (vPvB) according to the criteria in Annex of XIII of the REACH Regulation, and/or Identified, on a case-by-case basis, from scientific evidence as causing probable serious effects to human health or the environment of an equivalent level of concern as those above (e.g. endocrine disruptors).
- The chemical analysis of specified SVHC is performed by means of currently available analytical techniques against the list published by ECHA: <https://echa.europa.eu/candidate-list-table> This list is under evaluation by ECHA and may subject to change in the future.
- If a SVHC is found over the reporting limit, client is suggested to identify the component which contains the SVHC and the exact concentration of the SVHC by requesting further quantitative analysis from the laboratory.

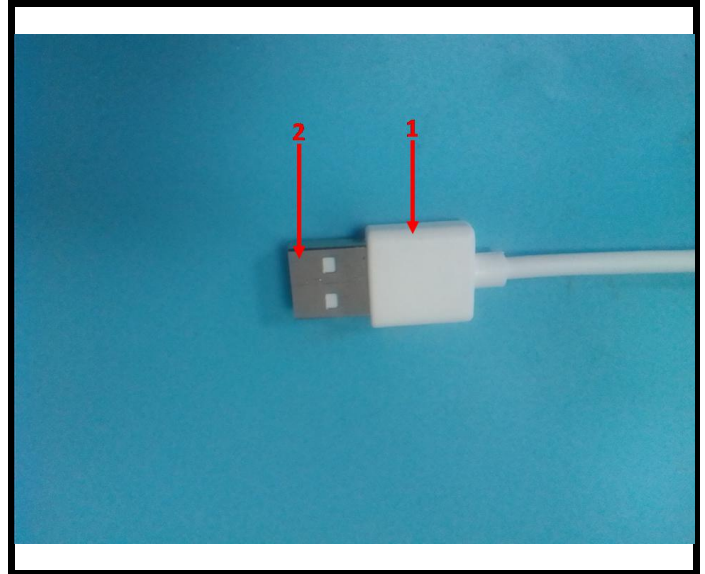
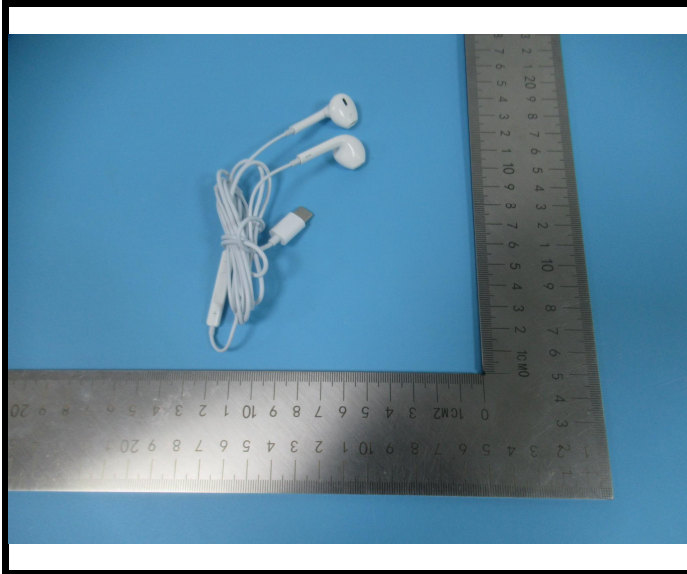
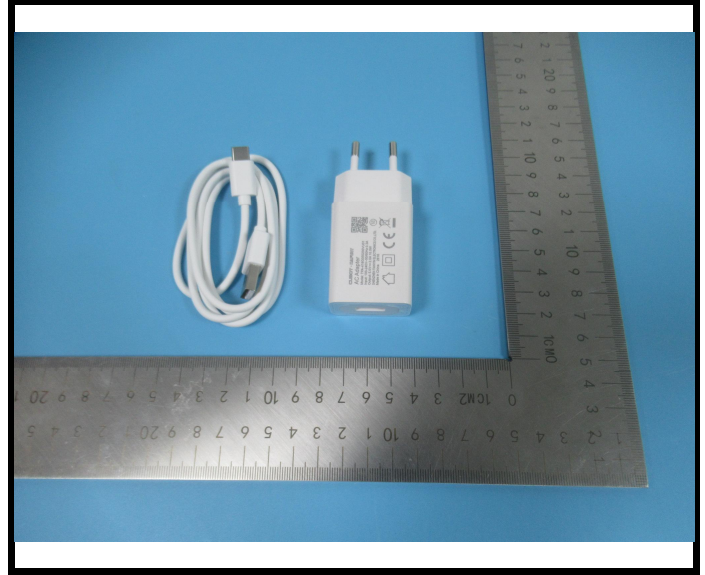
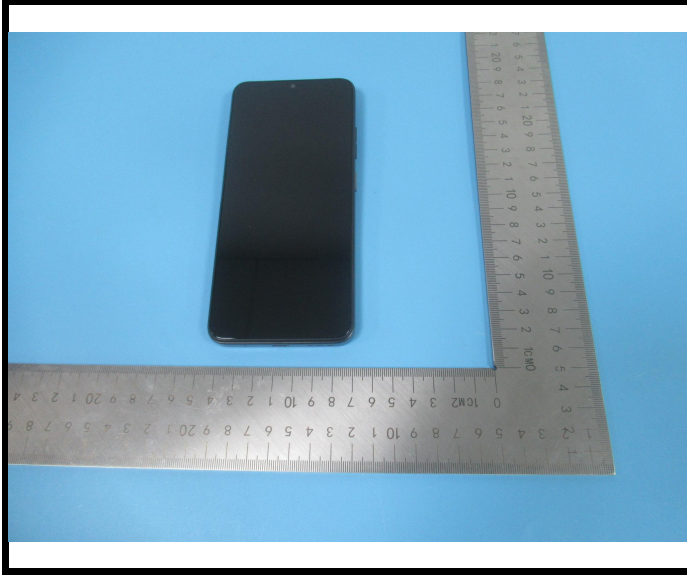
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Photograph of Sample

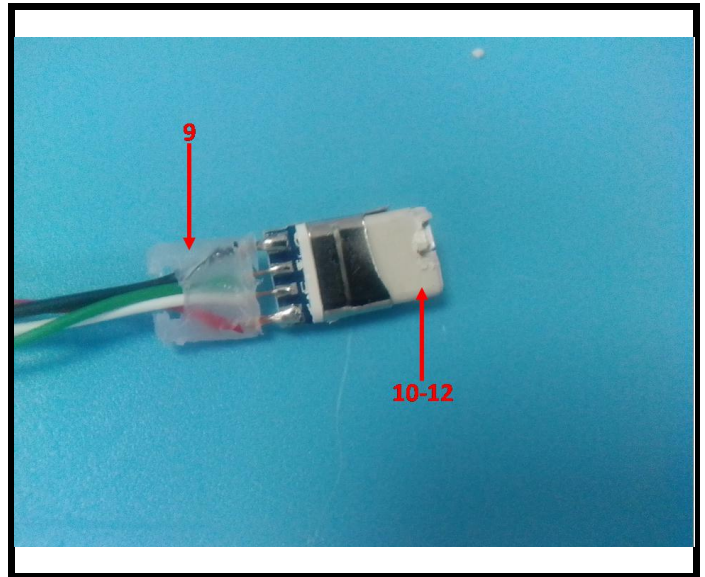
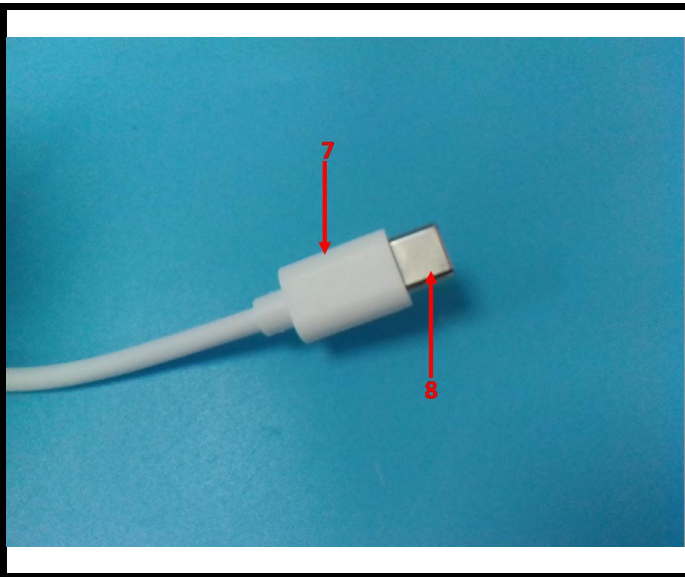
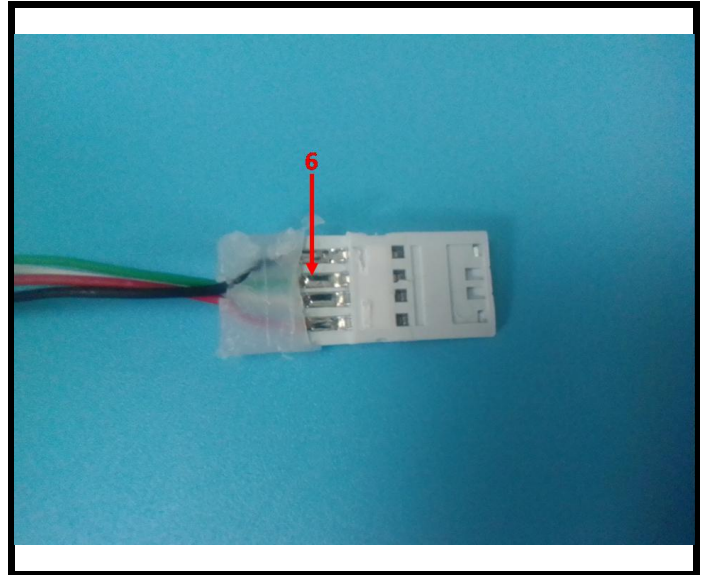
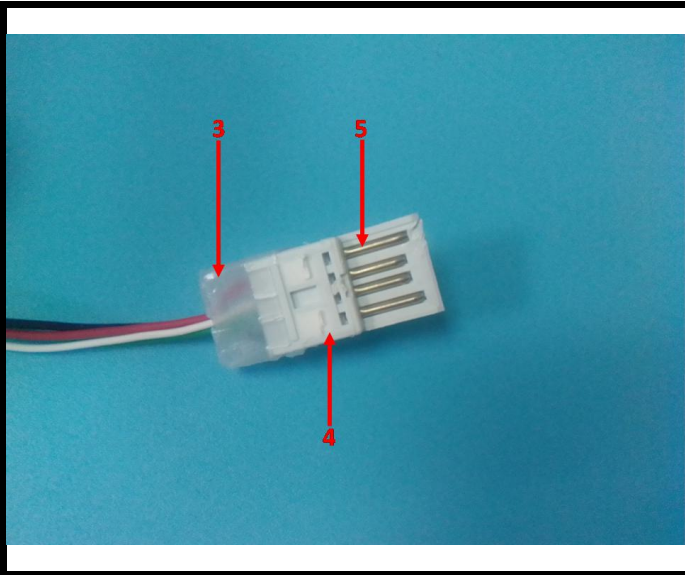


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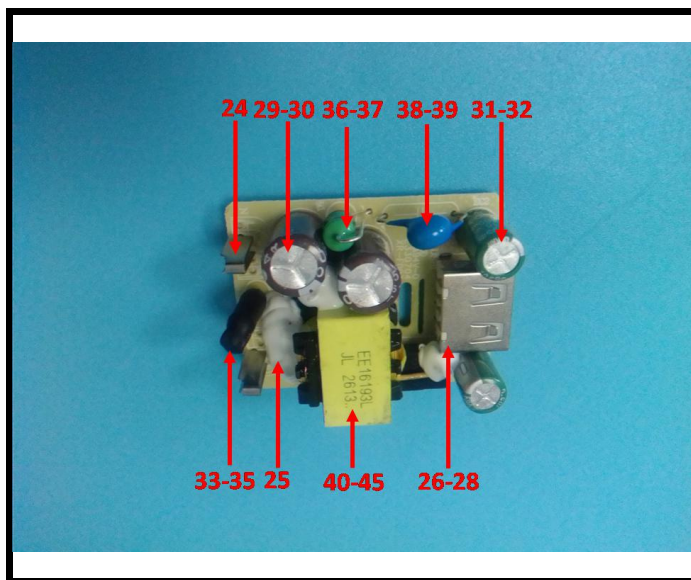
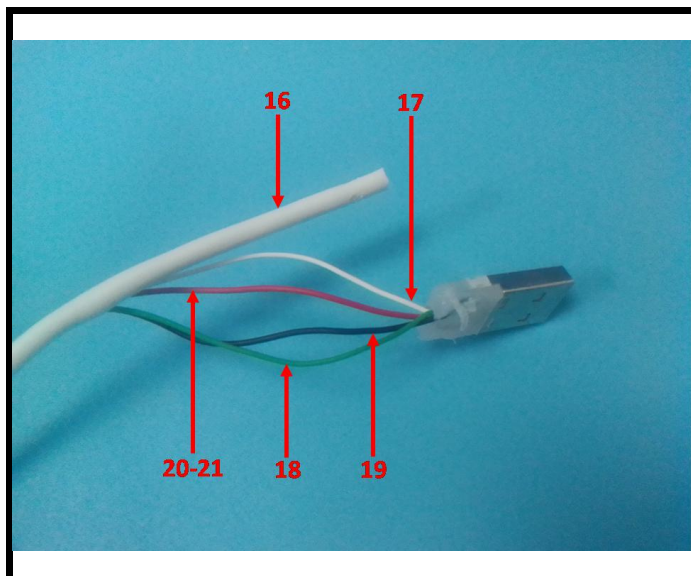
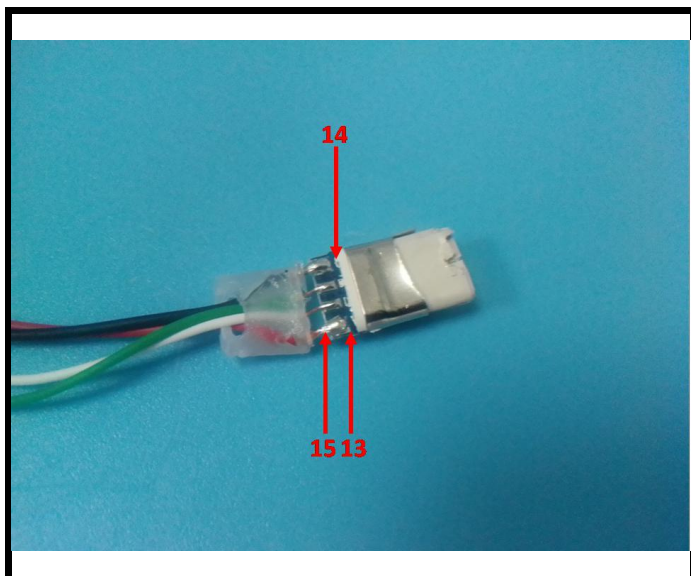


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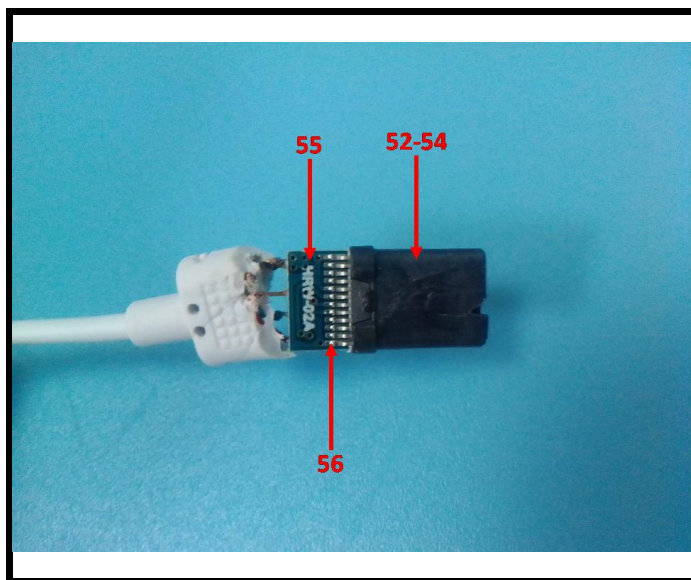
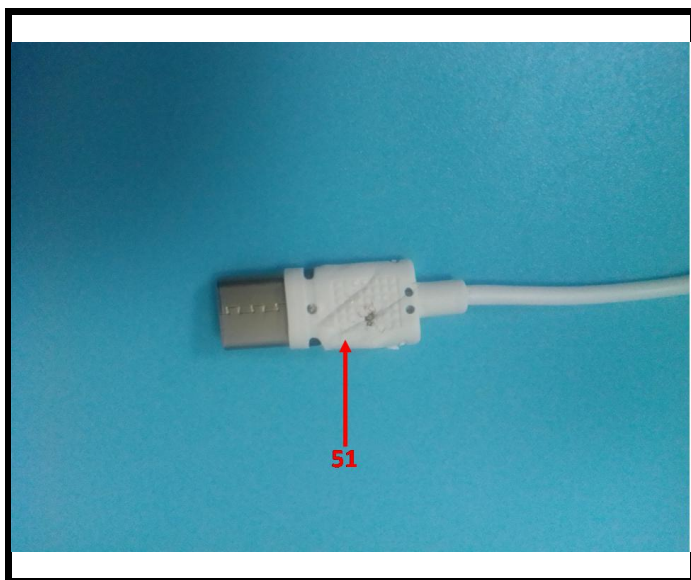
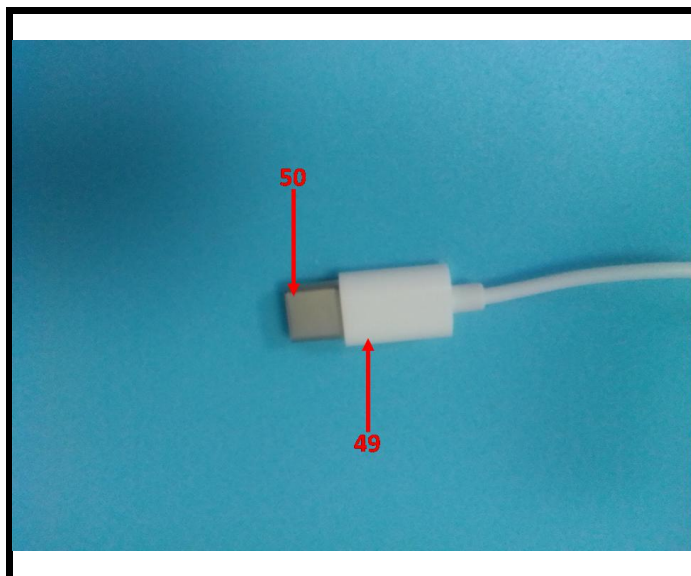
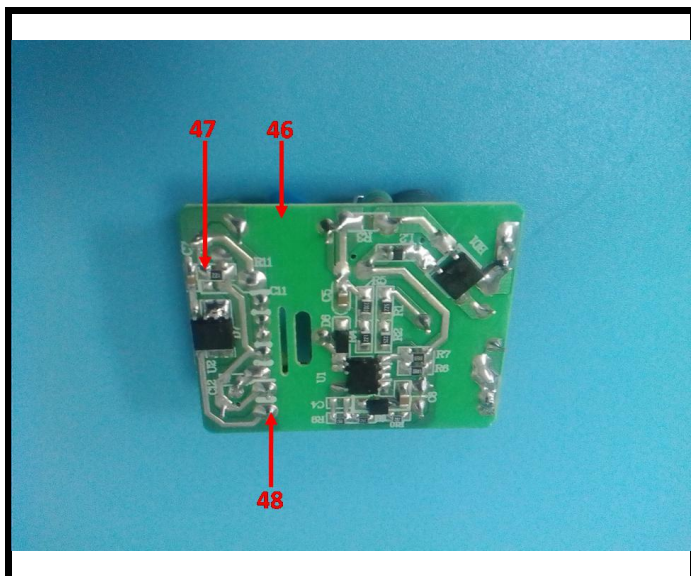


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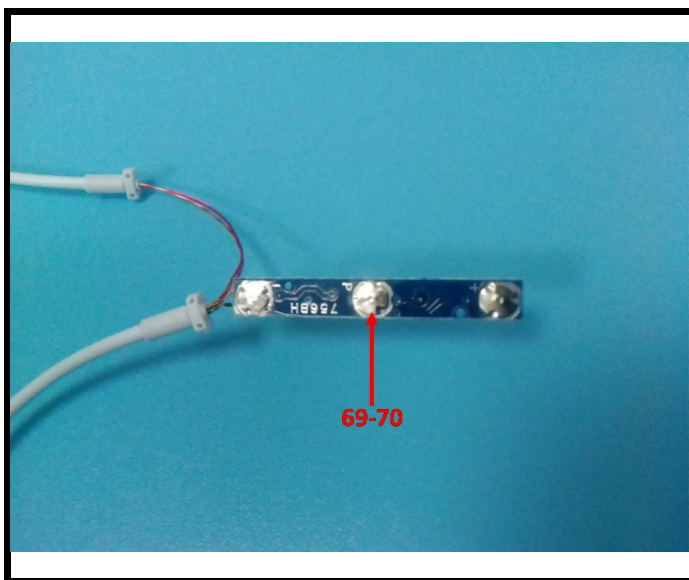
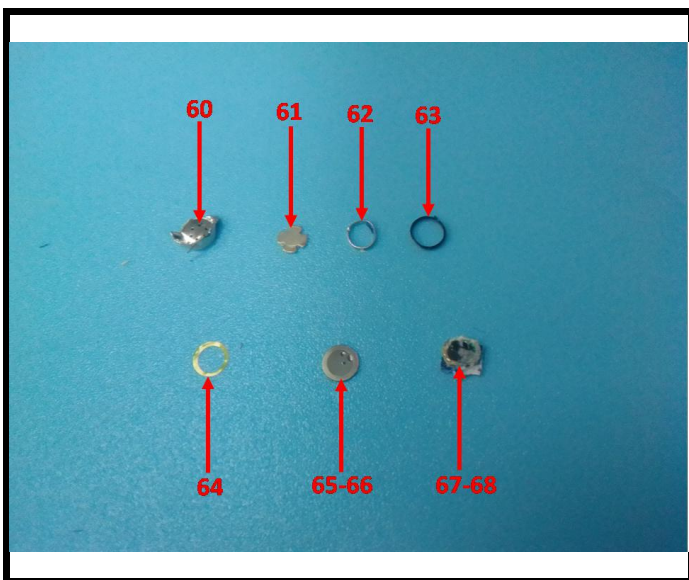
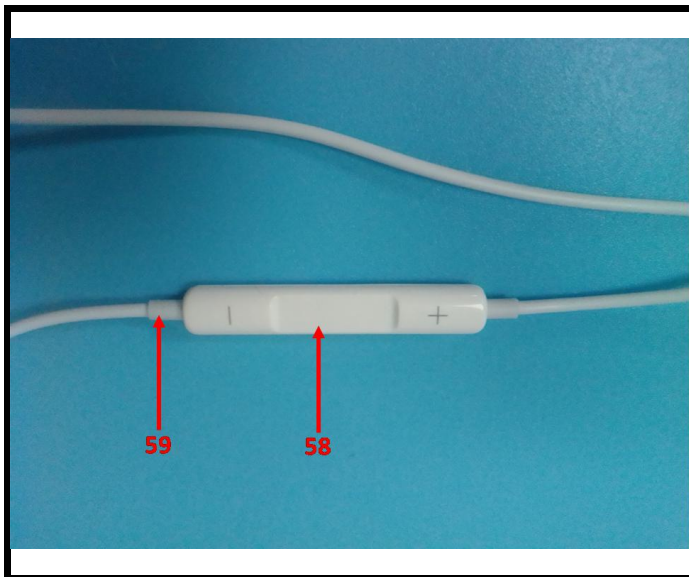


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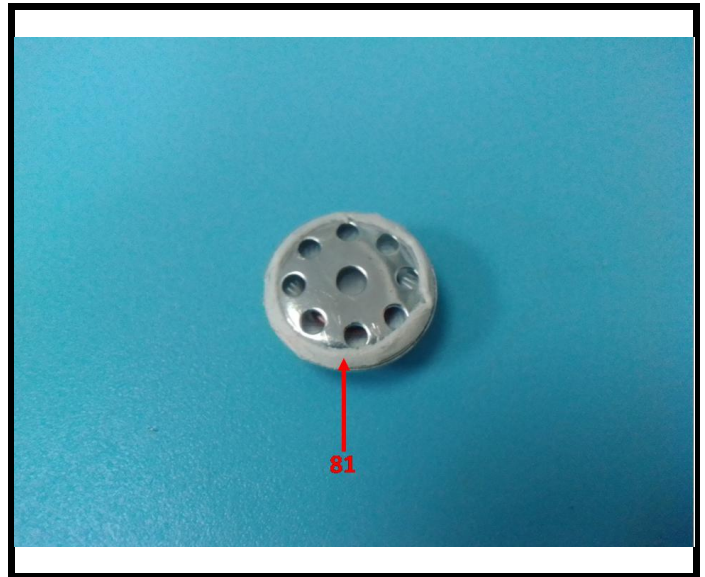
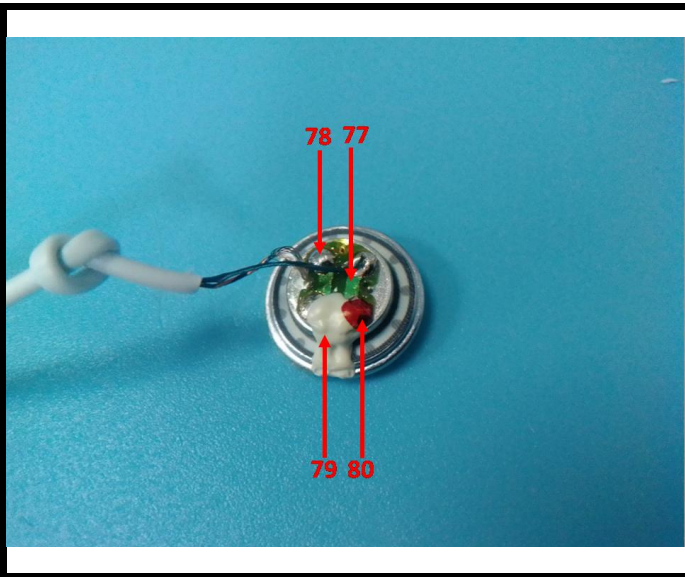
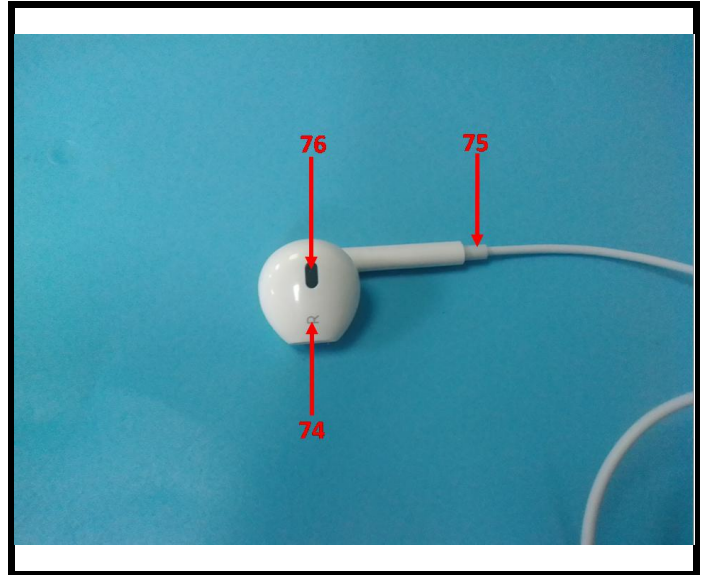
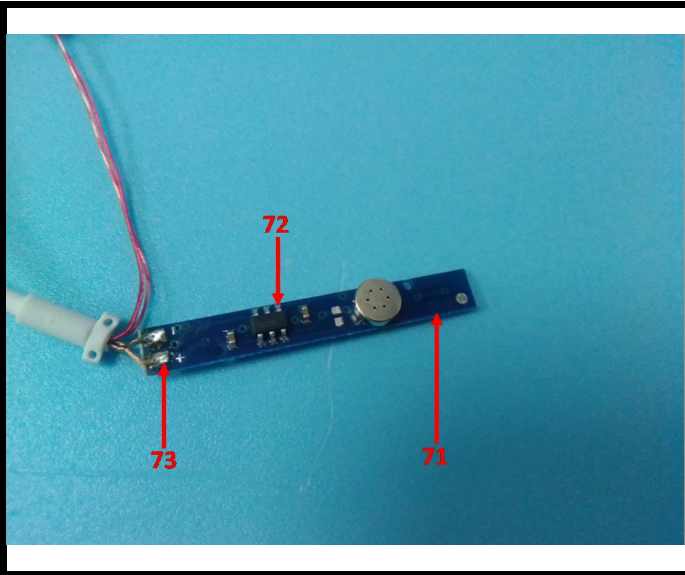


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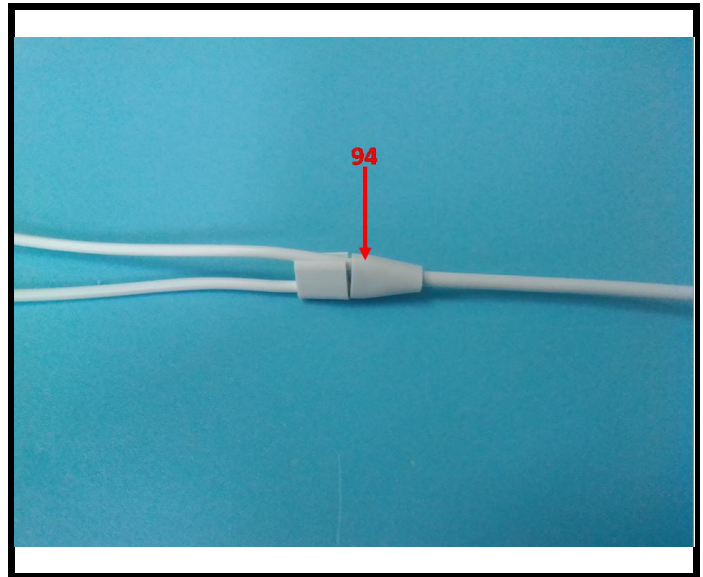
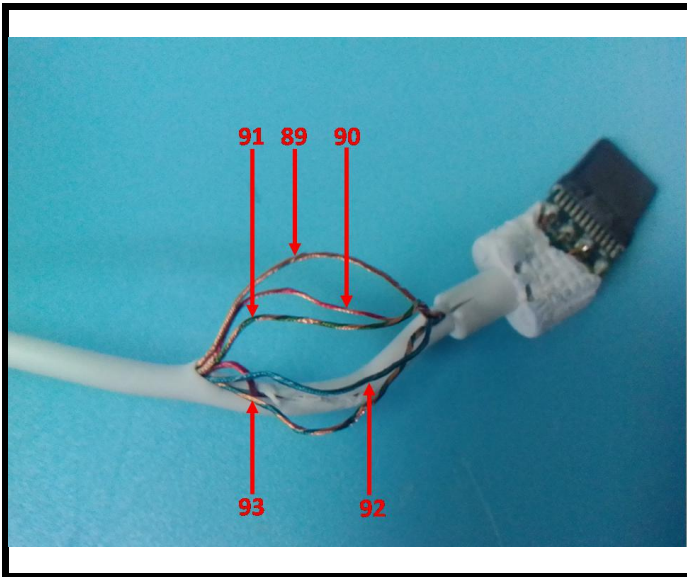
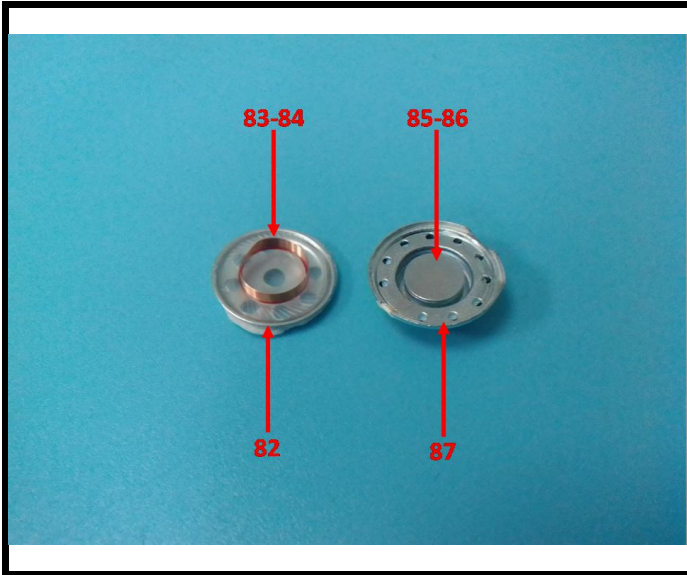


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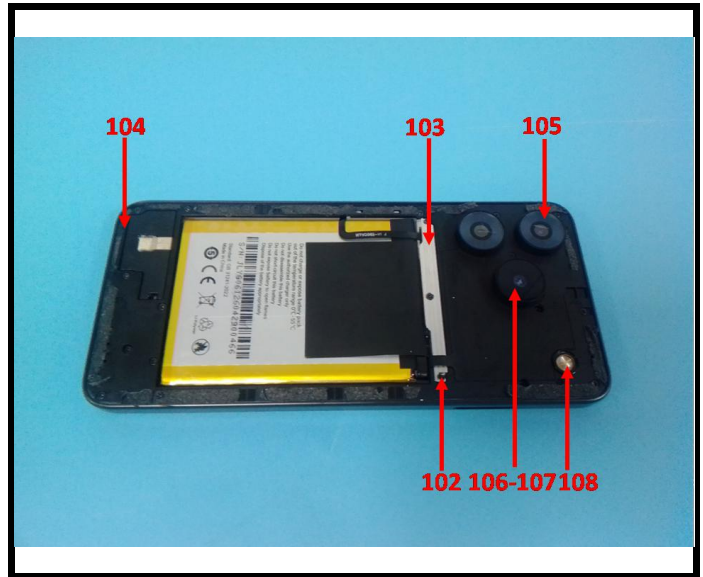
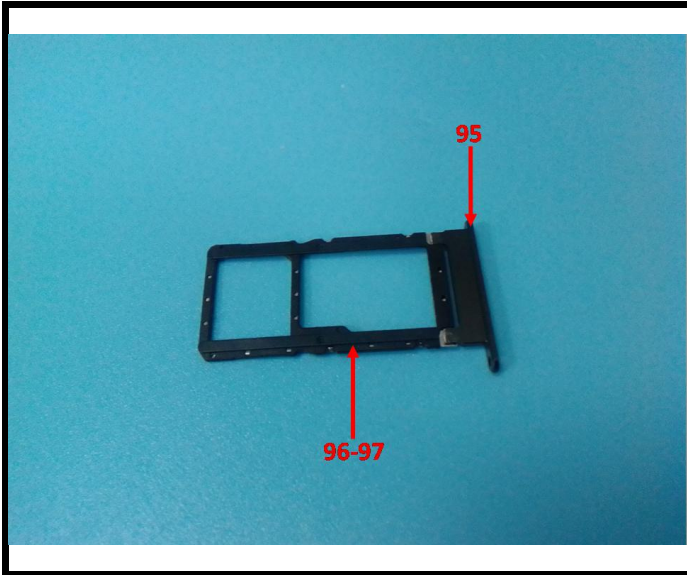


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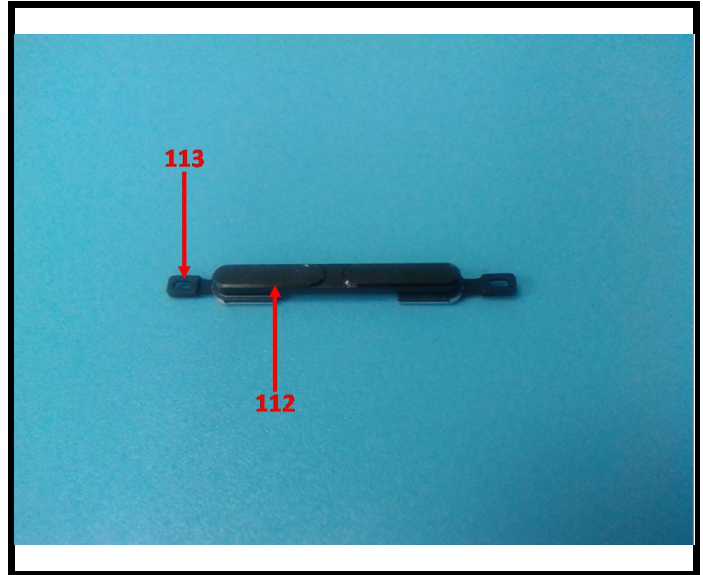
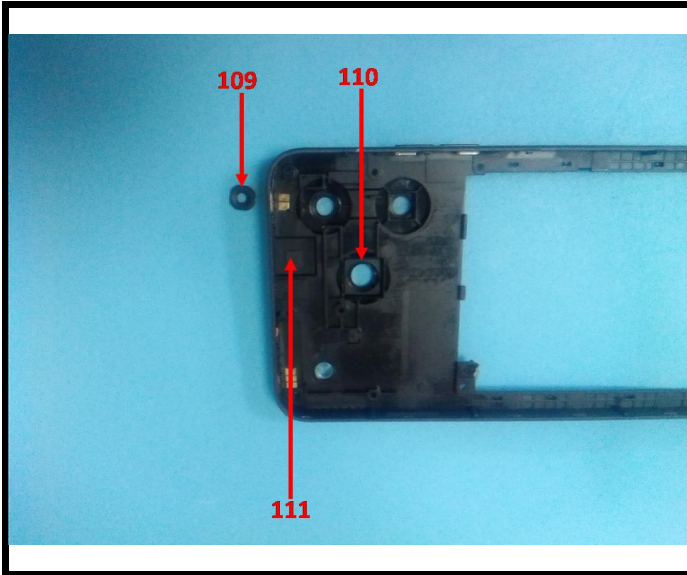


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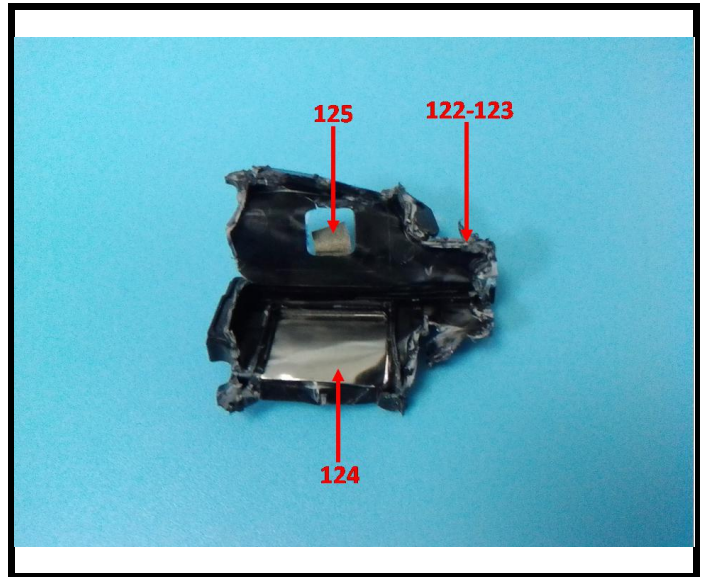
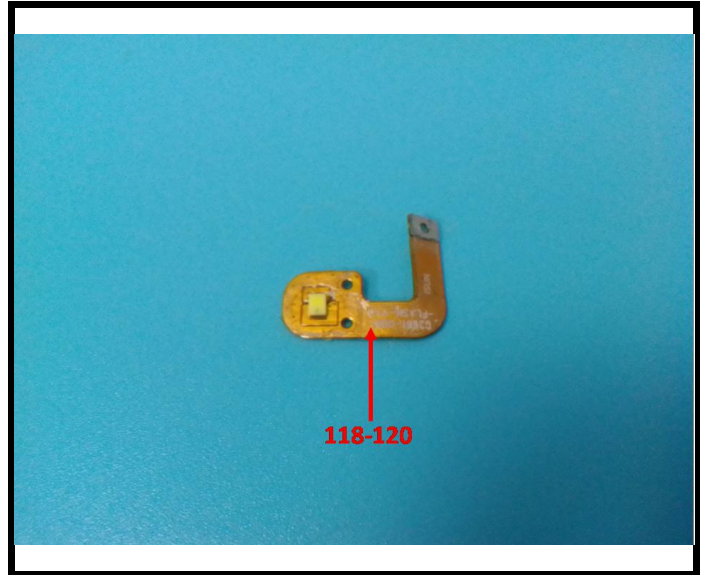
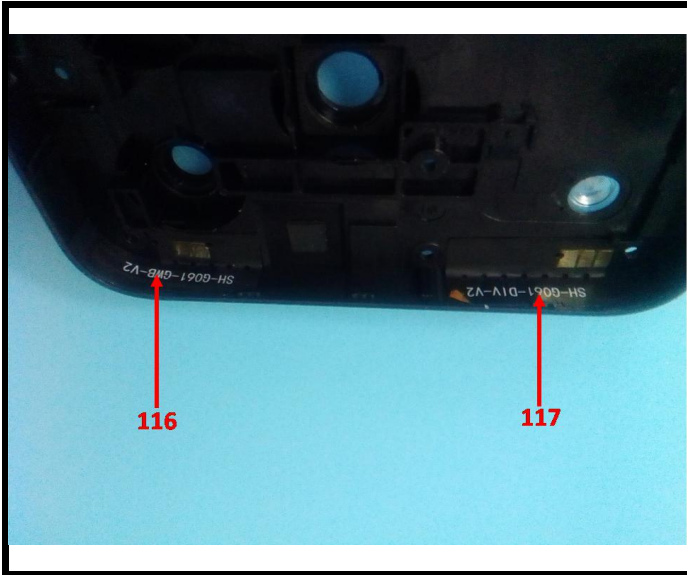


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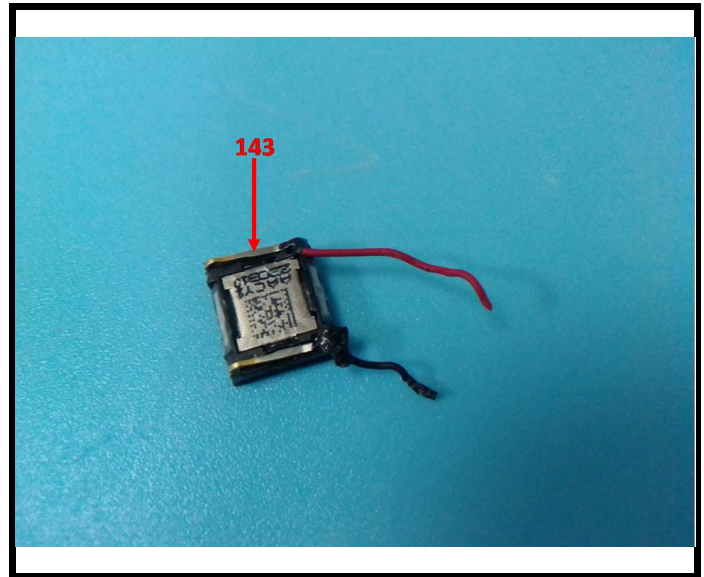
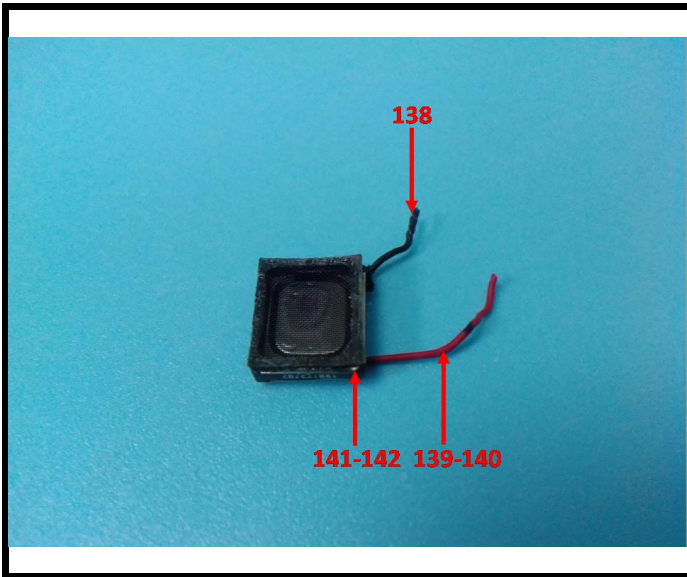
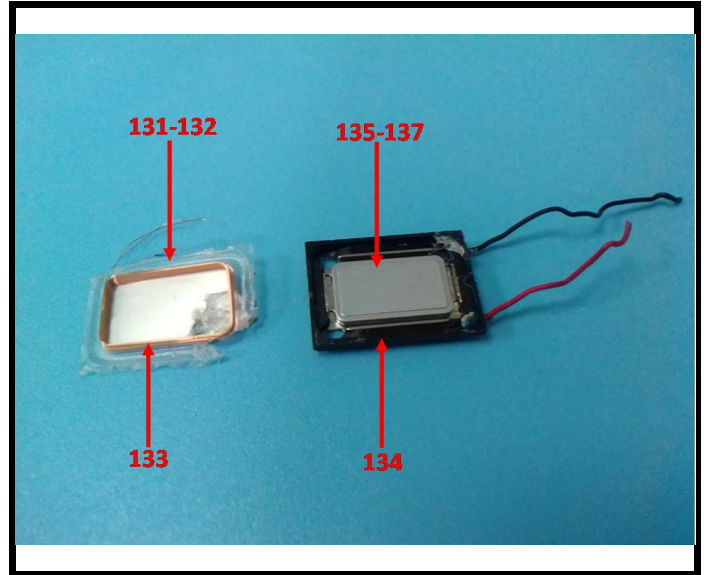
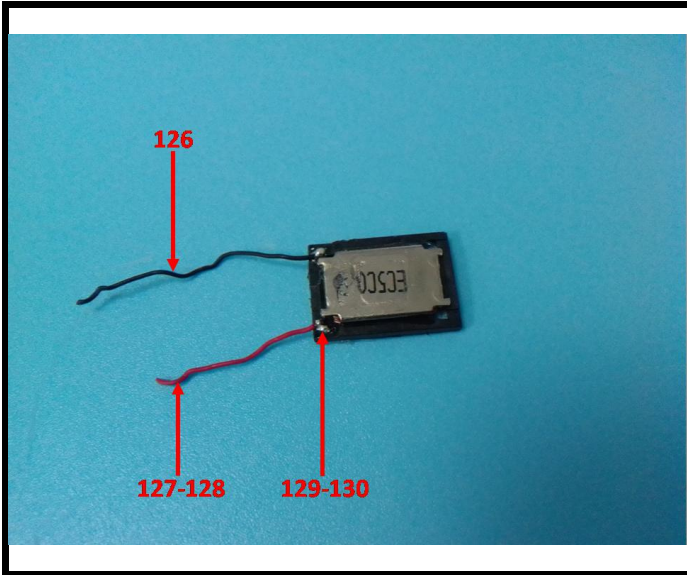


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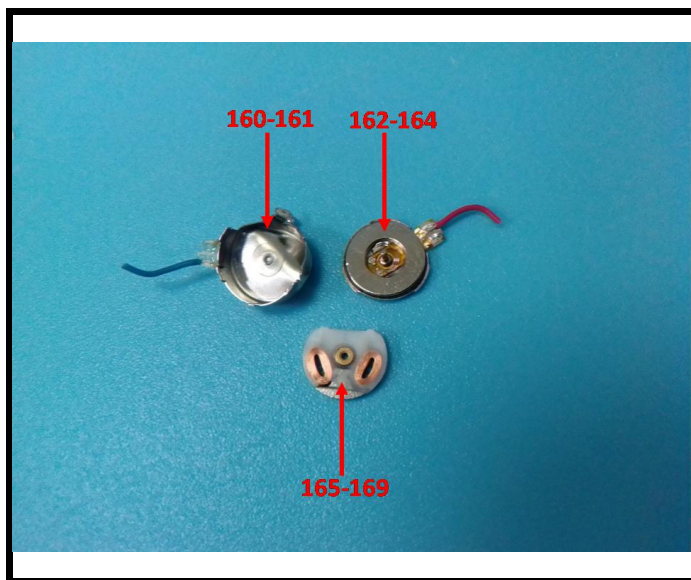
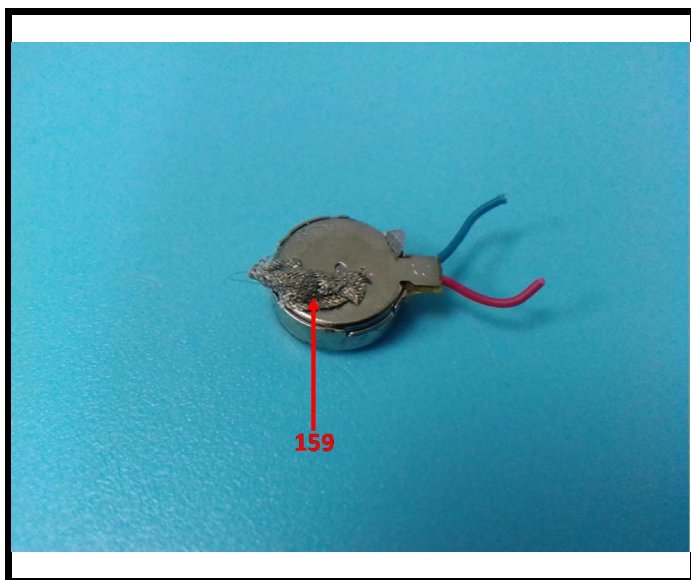
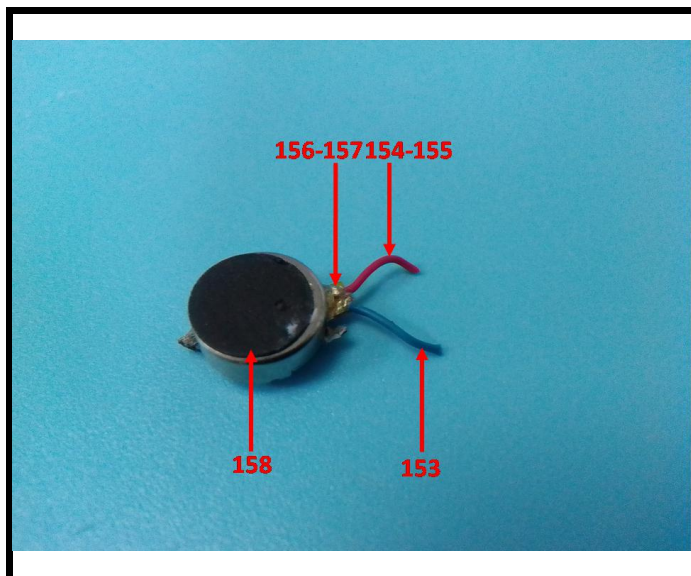
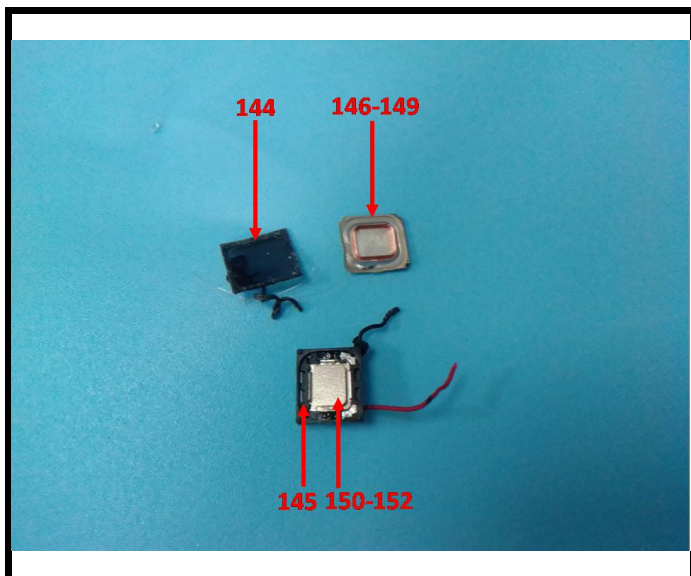


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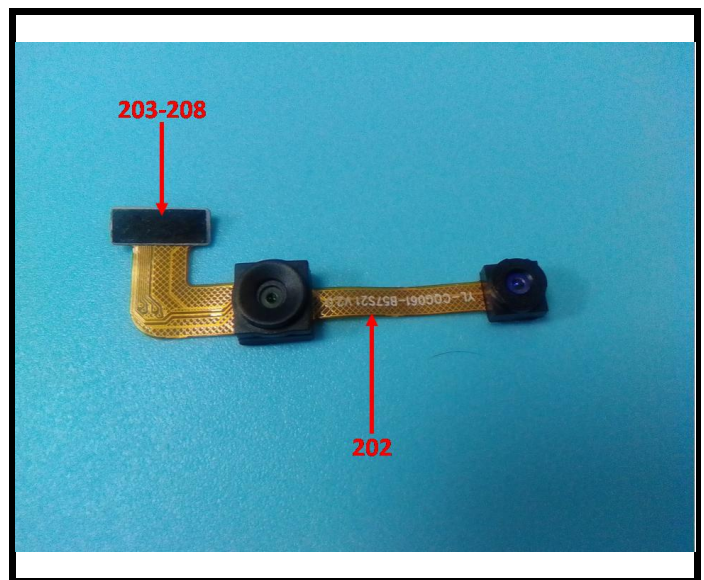
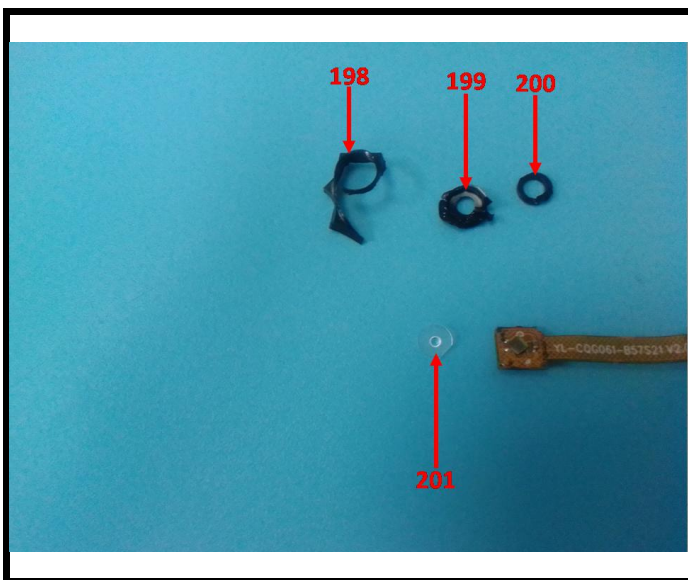
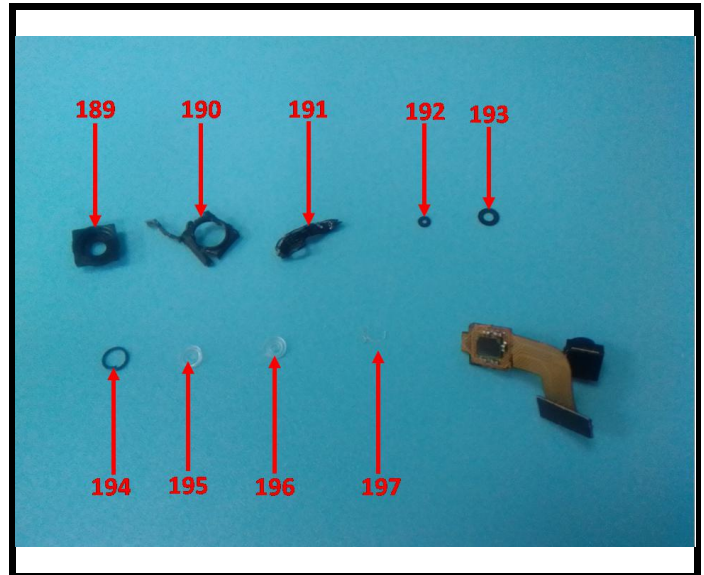
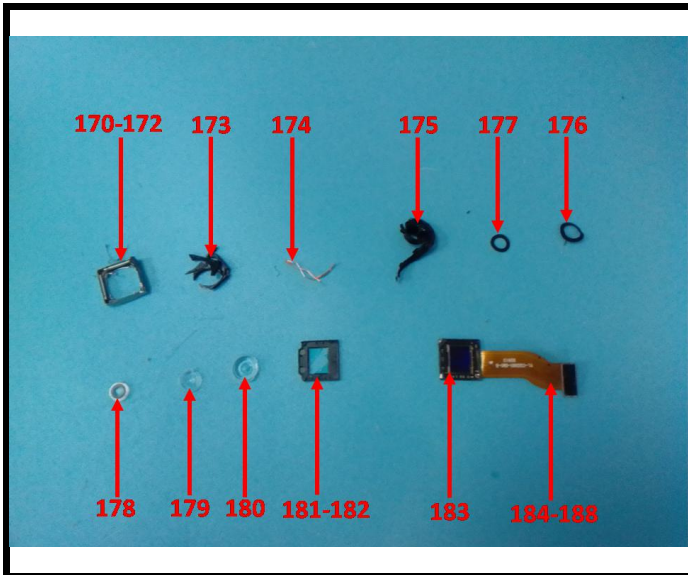


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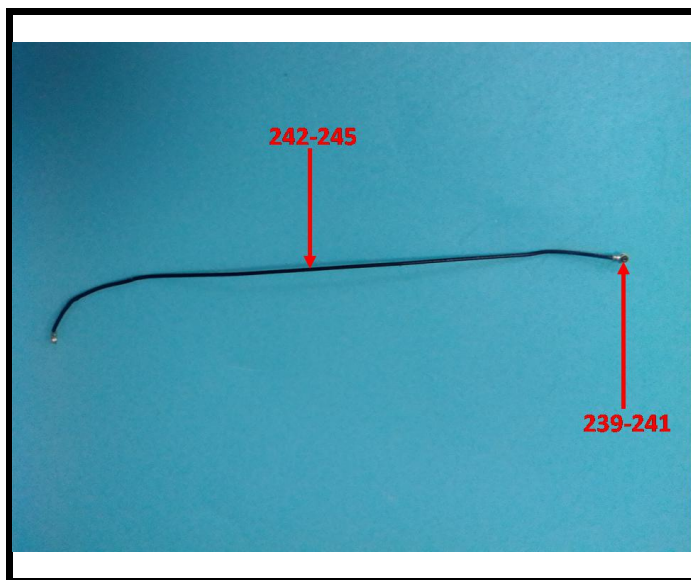
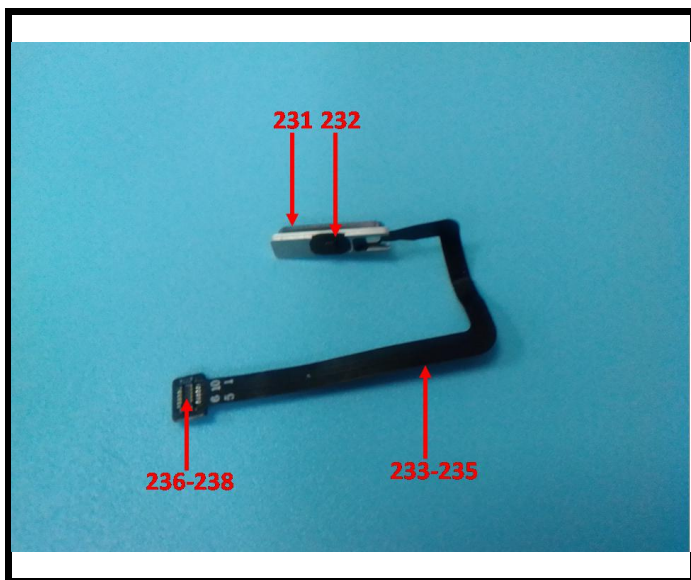
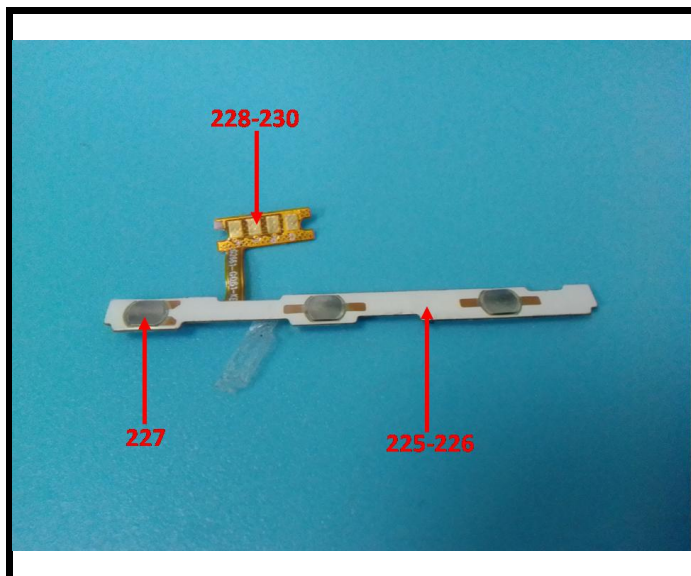
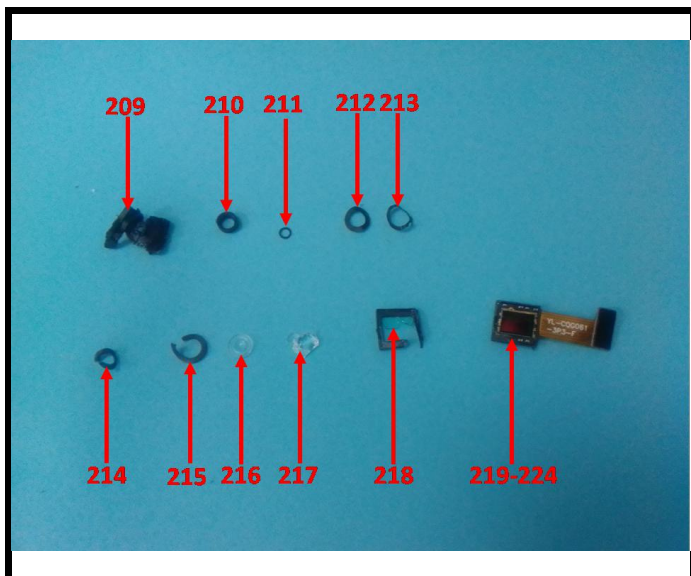


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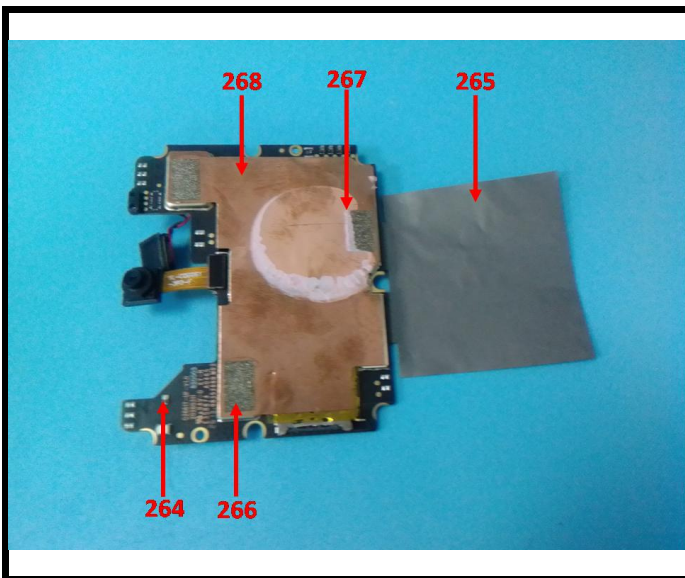
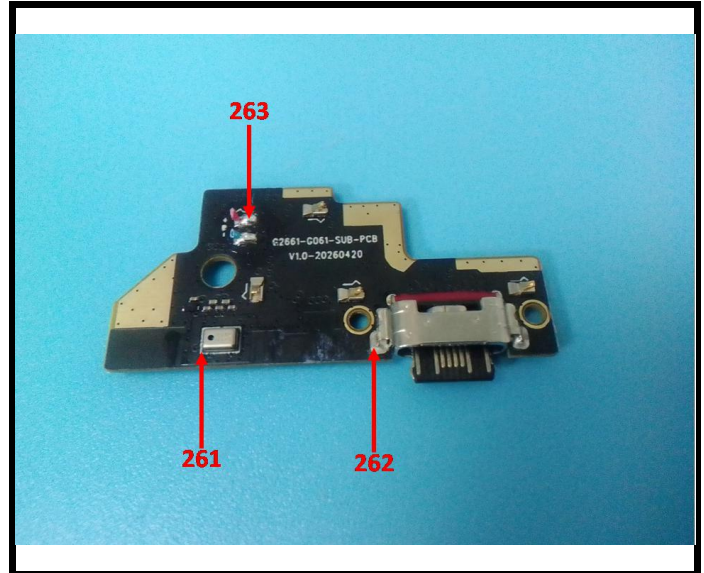
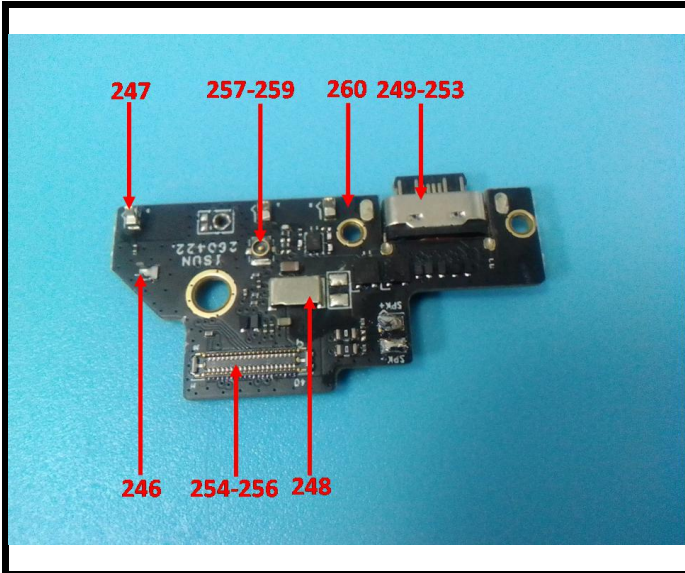


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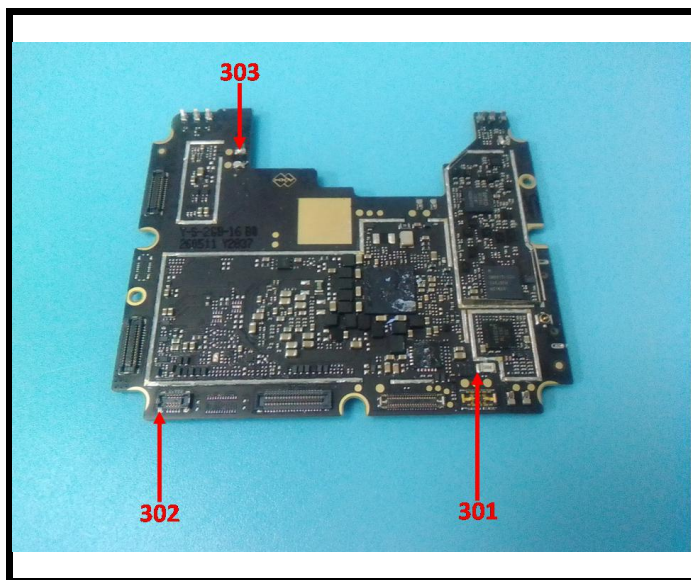
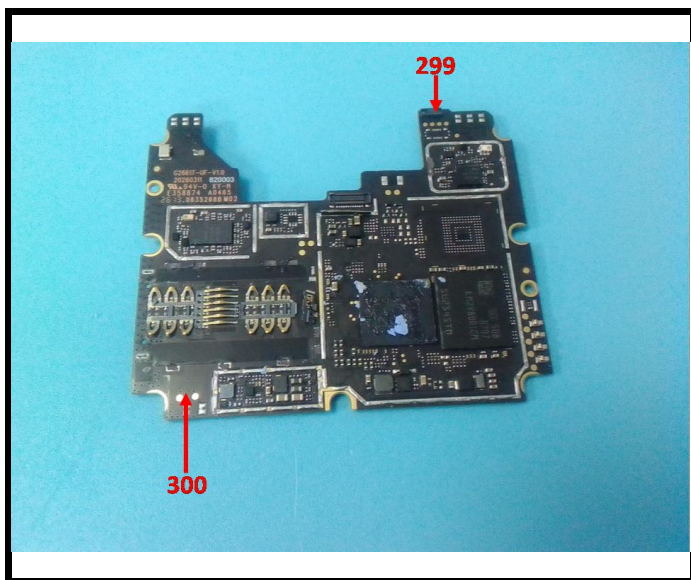
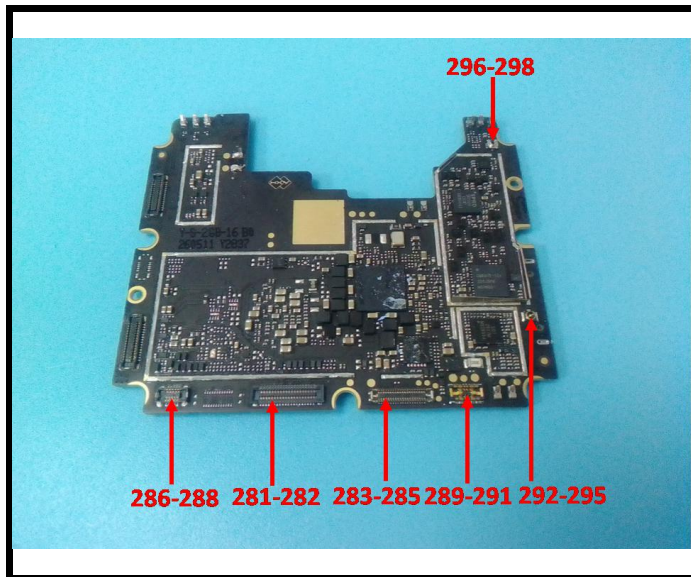
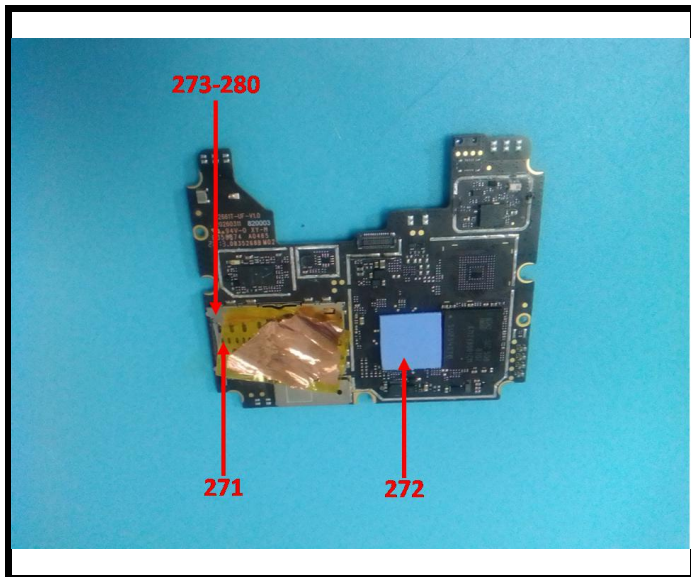


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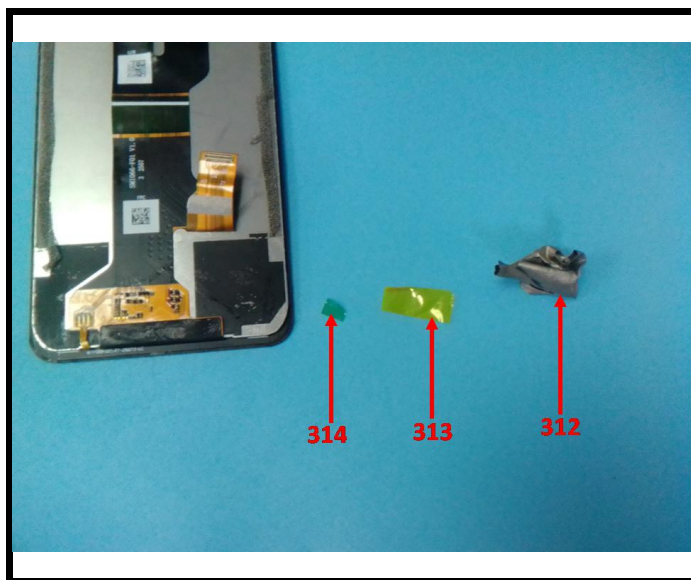
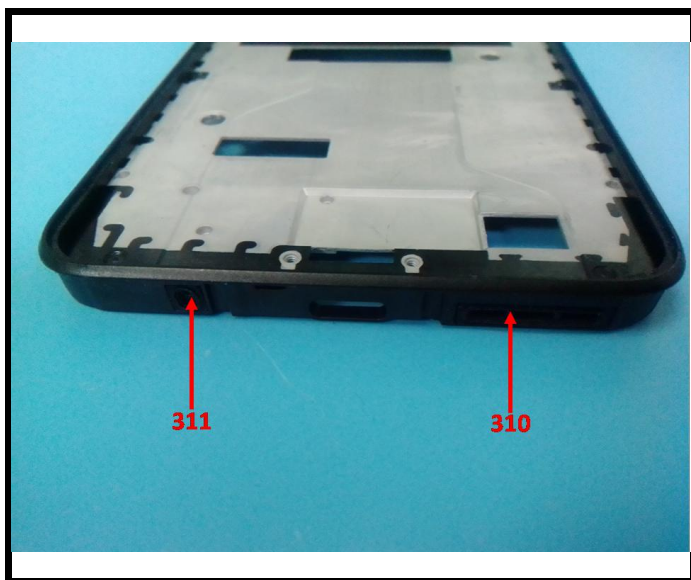
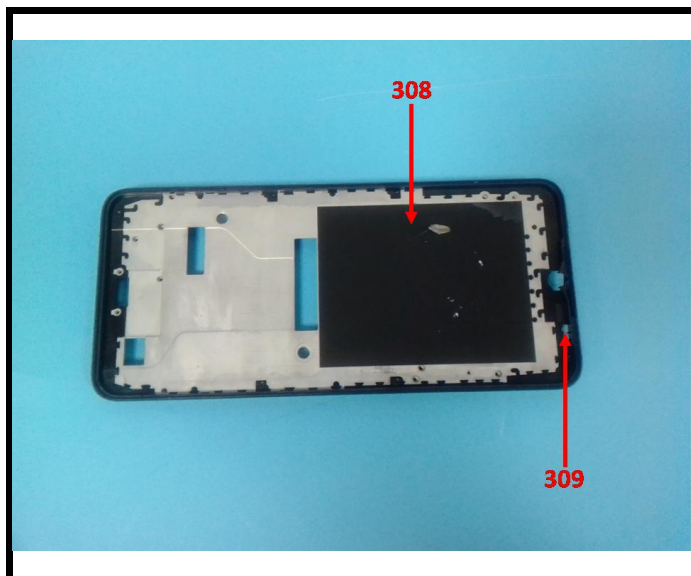
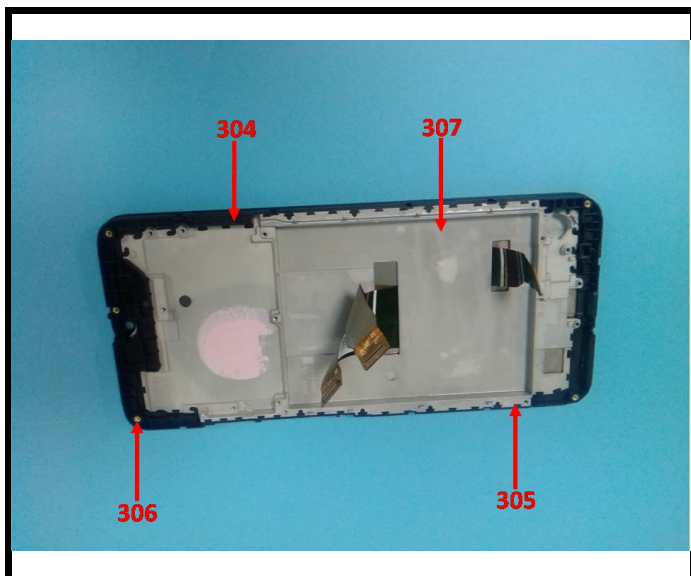


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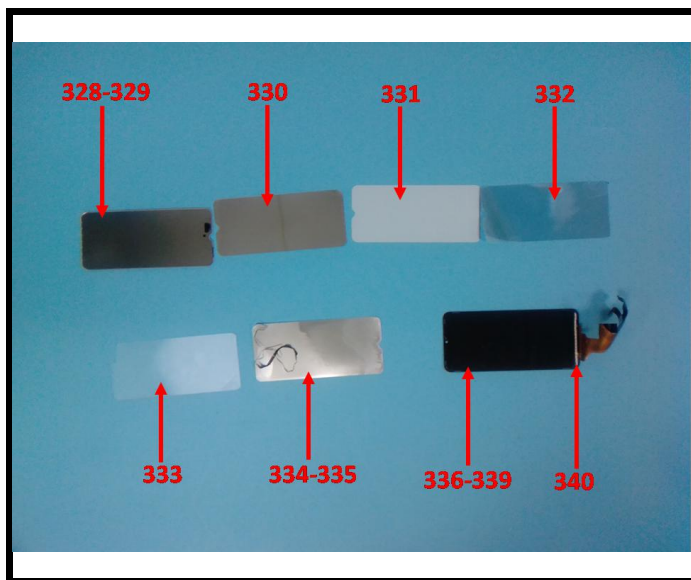
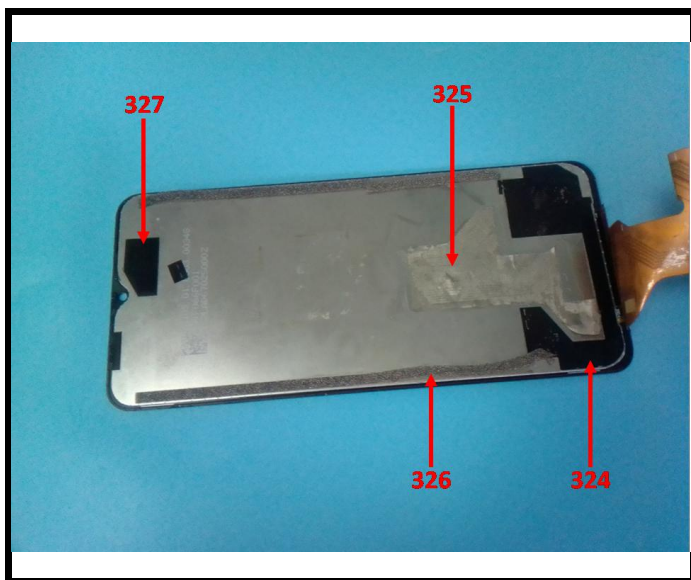
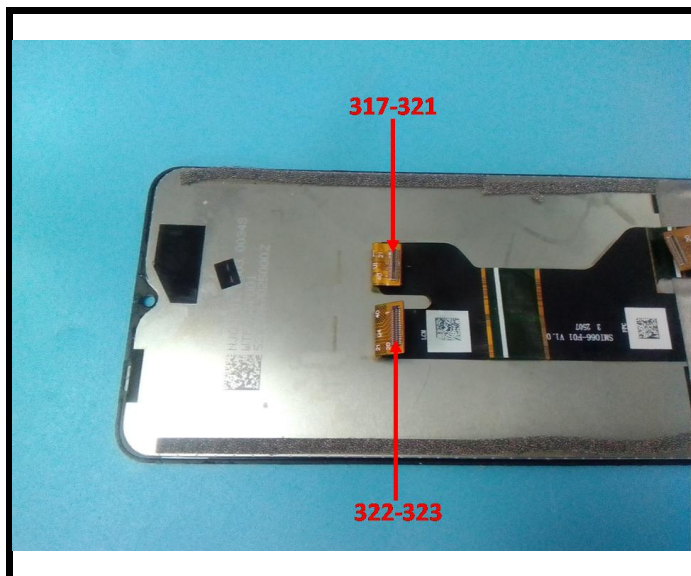
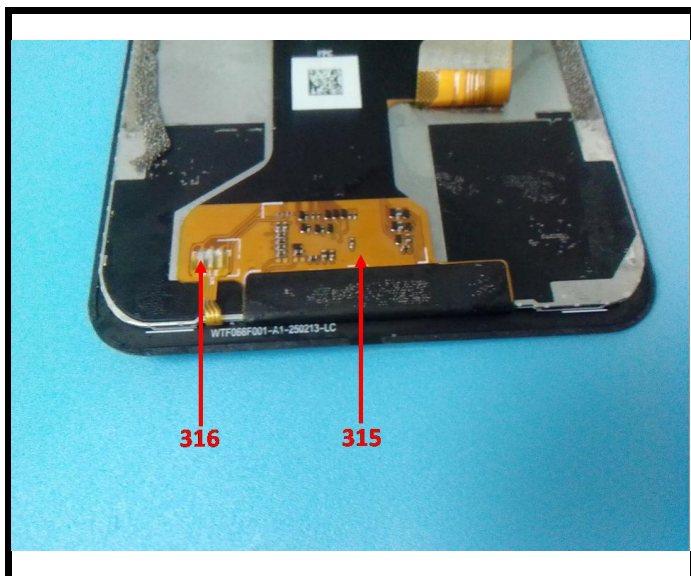


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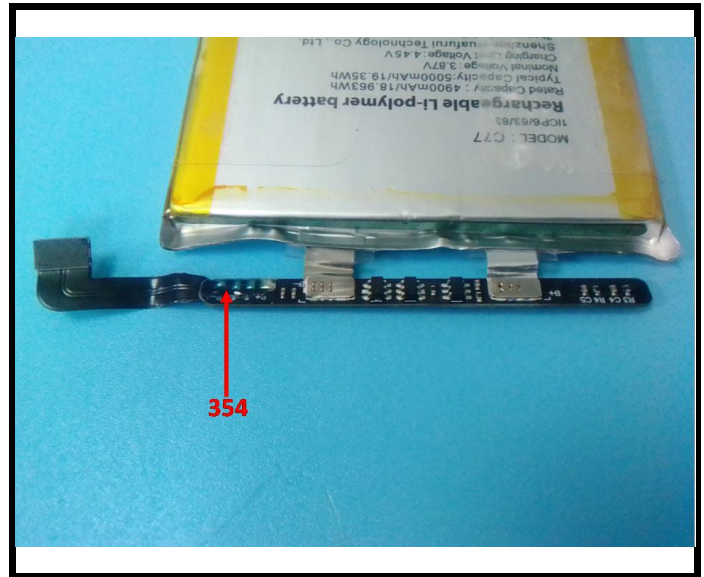
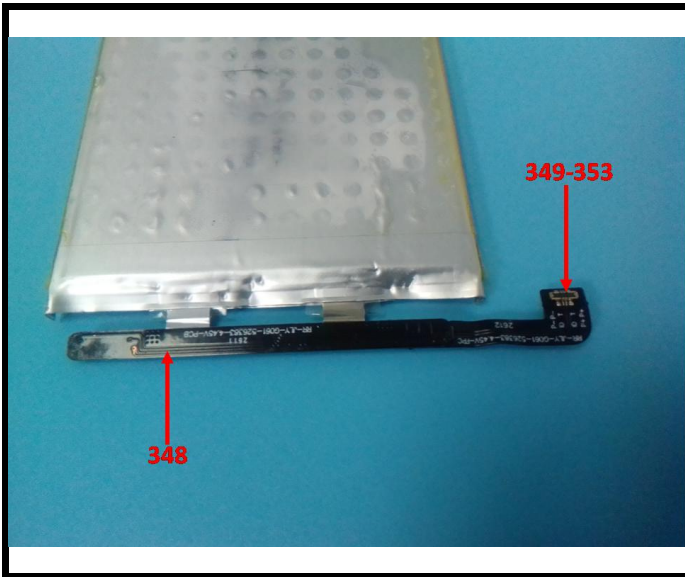
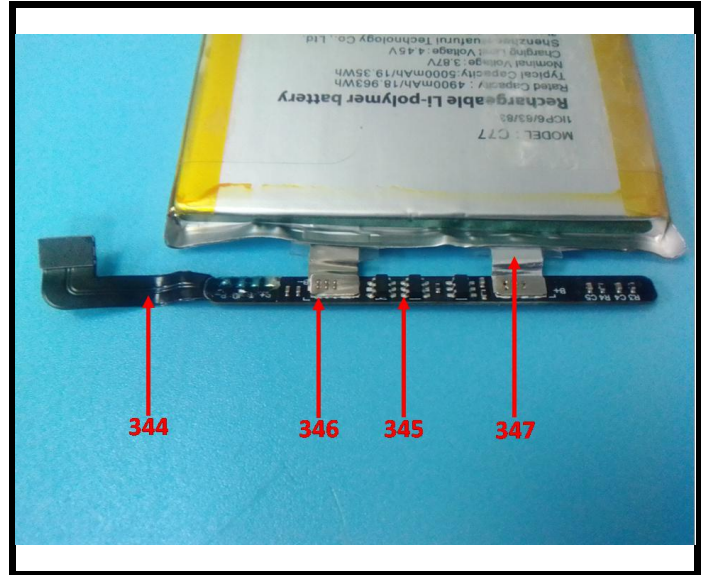


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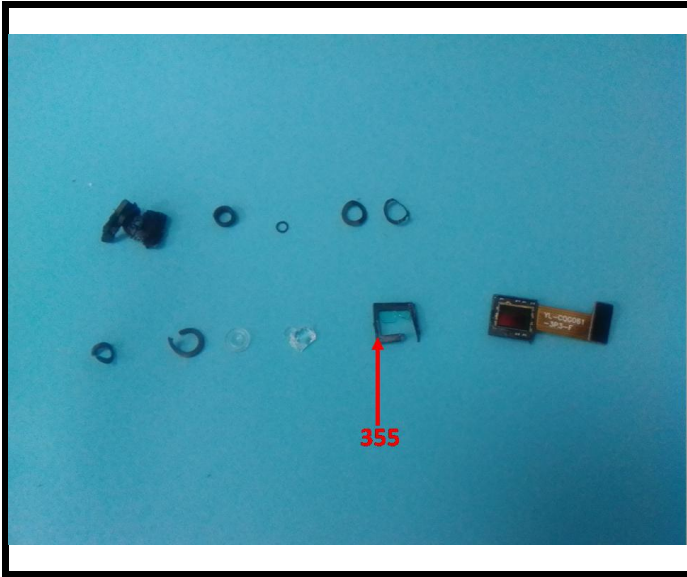


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BACL authenticate the photo on original report only

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Statement:

- 1.This report cannot be reproduced except in full, without prior written approval of the Company.
- 2.Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.
- 3.This report is valid only with a valid digital signature. The digital signature may be available only under the Adobe software above version 7.0.
- 4.Otherwise required by the applicant or Product Regulations, Decision Rule in this report did not consider the uncertainty.
- 5.The information which provided by the applicant, such as sample description, sample name, material component, style/item No. , P.O. No. , manufacturer, age phase, the laboratory is not responsible for its authenticity and this information can affect the validity of the result in the test report.
- 6.The test samples were in good condition before testing.

*** End of Report ***