TEST REPORT

Applicant	:	Realme Chongqing Mobile Telecommunications Corp., Ltd.
Product Name	:	Mobile phone
Model Name	:	RMX3563
Brand Name	:	realme
Test Request	:	As specified by client, to screen 223 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 concerning the REACH in the submitted sample(s).
Receipt Date	:	2022-03-21
Test Date	:	2022-03-21 to 2022-04-11
Issue Date	:	2022-04-12

Summary:

According to the ruling of the court of Justice of the European Union on the definition an article under REACH, and the specified scope and evaluation screening, the test results of SVHC are>0.1%(w/w) in the submitted sample.
See B003(B-81,B-85,B-96) ,C002(C-1) C003(C-81,C-85,C-96),D003(D-81,D-85,D-96) , E003(E-81,E-85,E-96), F003(F-81,F-85,F-96) .

WARNING
(see Remark)

Edited by : Tao Qing (Rapporteur)

Approved by : Kenny Li (Supervisor)

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DIRECTORY

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Change History		
Version	**Date**	**Reason for Change**
1.0	2022-04-12	First edition

Remark:

(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:
https://echa.europa.eu/it/candidate-list-table
These lists are under evaluation by ECHA and may subject to change in the future.

(2) Concerning article(s):
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 is present in those articles in quantities totaling over one tonne per producer or importer per year; and(b) the substance is present in those articles above a concentration of 0.1% weight by weight (w/w)
Article 33 of Regulation (EC) No 1907/2006 requires supplier of 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.

(3) Concerning material(s):
Test results in the report are based on the tested sample .This report to testing result of tested sample submitted as homogenous materials. 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 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.

(4) 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.

(5) 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.

(6) The limit of 0.1%(w/w) applies to an article.The results were calculated assuming as the submitted sample was an article.
However,the results may not be applicable if the intended use of the sample is a substance or mixture.According to REACH,
definition of an article,substance and mixture are:
i. Article - An object during production is given a special shape,surface or design which determines its function to a greater degree than does its chemical composition
ii. Substance - A chemical element and its compound in the natural state or obtained by any manufacturing process
iii. Mixture(Previously known as "Preparation") - A mixture or solution composed of two or more substances

(7) When the test result is a critical value,we will use the measurement uncertainty give the judgment result based on the 95% Confidence intervals .

1. Applicant Information

Applicant	:	Realme Chongqing Mobile Telecommunications Corp., Ltd.
Applicant Address	:	No.178 Yulong Avenue, Yufengshan, Yubei District, Chongqing, China
Manufacturer	:	Realme Chongqing Mobile Telecommunications Corp., Ltd.
Manufacturer Address	:	No.178 Yulong Avenue, Yufengshan, Yubei District, Chongqing, China
Factory 1	:	Realme Chongqing Mobile Telecommunications Corp., Ltd.
Factory Address 1	:	No.178 Yulong Avenue, Yufengshan, Yubei District, Chongqing, China
Factory 2	:	OPPO Mobiles India Private Limited
Factory Address 2	:	5th Floor, Tower-B, Building No. 8,DLF Cyber City, Gurgaon, Haryana, INDIA

2. Component Description

Part No.	Specimen No.	Sample Description	Group table
1	A001	Non-metal Group	-
2	A002	Metal Group	-
3	A003	Glass	-
4	A004	Electronic Components	-
5	A005	Battery	-
6	B001	Non-metal Group	-
7	B002	Metal Group	-
8	B003	Electronic Components	-
9	C001	Non-metal Group	-
10	C002	Metal Group	-
11	C003	Electronic Components	-
12	D001	Non-metal Group	-
13	D002	Metal Group	-
14	D003	Electronic Components	-
15	E001	Non-metal Group	-

Part No.	Specimen No.	Sample Description	Group table
16	E002	Metal Group	-
17	E003	Electronic Components	-
18	F001	Non-metal Group	-
19	F002	Metal Group	-
20	F003	Electronic Components	-
21	G001	Non-metal Group	-
22	G002	Metal Group	-

Specimen No.	Sample No.	Sample Description
A001	A-1	Yellow Soft Plastic
	A-3	Black Plastic
	A-4	Black Double-Side Stick Adhesive
	A-5	Yellow Stick Adhesive
	A-6	Black Stick Adhesive
	A-7	White Plastic Label With Black Printing
	A-8	White Stick Adhesive
	A-9	Black Plastic Sticker
	A-10	Black Stick Adhesive
	A-11	Gray Stick Adhesive
	A-13	Black Stick Adhesive
	A-15	Black Dust Plastic Mesh
	A-17	Blue Plastic Key
	A-18	Black Soft Plastic
	A-19	Ultramarine Plastic Key
	A-20	White Flexible Glue
	A-24	Black Plastic

Specimen No.	Sample No.	Sample Description
A001	A-25	White Plastic
	A-27	Black FPC
	A-29	Black Plastic Frame With Blue Coating
	A-31	Yellow FPC
	A-32	Transparent Plastic Board
	A-33	Black Stick Adhesive
	A-34	Red Soft Plastic
	A-35	White Plastic Label With Black Stamp
	A-38	Yellow FPC
	A-40	Yellow Gel
	A-41	Red Soft Plastic
	A-43	Black Plastic
	A-45	Yellow FPC
	A-47	Transparent Plastic Board
	A-48	Black Dust Plastic Mesh
	A-49	Red Soft Plastic
	A-50	Black Plastic Dust Bar
	A-51	Yellow Plastic Ring
	A-52	Turquoise Plastic With Red Coating
	A-53	Black Plastic
	A-54	White Plastic
	A-55	Black Plastic Frame
	A-57	Black Plastic Outer Wire Jacket
	A-58	White Plastic Outer Wire Jacket
	A-61	White Plastic Wire Jacket
	A-63	Black Foam

Specimen No.	Sample No.	Sample Description
A001	A-67	Black FPC
	A-73	Yellow FPC
	A-74	Black Plastic
	A-75	White Diaphragm
	A-76	White Plastic
	A-78	Black Dust Plastic Mesh
	A-79	White Double-Side Stick Adhesive
	A-80	Blue Gel
	A-83	Silver Plastic
	A-84	White Diaphragm
	A-86	Black Plastic
	A-87	Yellow FPC
	A-88	Silver Plastic
	A-90	White Gel
	A-91	White Plastic
	A-92	Black Stick Adhesive
	A-93	Black Foam
	A-94	White Plastic Particle
	A-95	Black Stick Adhesive
	A-96	Black Dust Plastic Mesh
	A-97	Black Double-Side Stick Adhesive
	A-100	White Gel
	A-101	Black Plastic Ring
	A-103	Black Plastic
	A-104	Black Plastic
	A-106	Yellow FPC

Specimen No.	Sample No.	Sample Description
A001	A-109	Blue Gel
	A-110	Black Plastic Ring
	A-111	Black Plastic Ring
	A-114	Black Plastic
	A-115	Black FPC
	A-120	Black Plastic
	A-121	Black Plastic Ring
	A-122	Yellow FPC
	A-125	Black Soft Plastic
	A-127	Black Plastic Ring
	A-128	Black Plastic Ring
	A-129	Black Plastic
	A-131	Grey Plastic
	A-132	Black FPC
	A-134	Blue Gel
	A-135	Black Plastic
	A-136	Yellow FPC
	A-140	Black Plastic
	A-141	Black Plastic Ring
	A-143	Black Plastic
	A-146	Black Plastic
	A-147	Black FPC
	A-152	Silver Conductive Cloth
	A-155	Pink Silica Gel
	A-156	Blue Silica Gel
	A-158	Black Soft Plastic

Specimen No.	Sample No.	Sample Description
A001	A-159	White Stick Adhesive
	A-160	White Plastic
	A-161	Black Press Port
	A-164	Black PCB
	A-165	Black PCB
	A-167	White Stick Adhesive
	A-214	Black PCB
	A-218	Grey Plastic
	A-219	Yellow Soft Plastic
	A-220	Black PCB
	A-222	Red Soft Plastic
	A-223	Black Stick Adhesive
	A-224	Blue Gel
	A-225	White Stick Adhesive
	A-228	Black FPC
	A-230	Silvery Adhesive
	A-231	Cyan Plastic
A002	A-2	Silvery Metal
	A-14	Metal Copper Foil
	A-16	Silvery Metal Screw
	A-23	Black Metal
	A-26	Silvery Metal
	A-28	Silvery Metal
	A-30	Silvery Metal Shrapnel
	A-39	Silvery Metal
	A-42	Silvery Metal

Specimen No.	Sample No.	Sample Description
A002	A-44	Golden Metal Pin
	A-46	Silvery Metal
	A-56	Silvery Metal
	A-59	Silvery Metal Ring
	A-60	Silvery Metal Wire
	A-62	Silvery Metal Core
	A-64	Silvery Metal Shell
	A-65	Silvery Metal
	A-66	Brown Metal Coil
	A-68	Silvery Metal
	A-69	Silvery Magnet
	A-70	Silvery Metal
	A-71	Silvery Metal With Black Lettering
	A-72	Silvery Magnet
	A-77	Brown Metal Coil
	A-81	Silvery Metal With Black Lettering
	A-82	Silvery Magnet
	A-85	Silvery Metal
	A-89	Brown Metal Coil
	A-102	Black Metal Ring
	A-105	Black Metal Ring
	A-108	Silvery Metal Sheet
	A-117	Silvery Metal
	A-124	Silvery Metal Sheet
	A-137	Brown Metal Coil
	A-138	Silvery Metal

Specimen No.	Sample No.	Sample Description
A002	A-142	Black Metal Ring
	A-144	Silvery Metal
	A-145	Silvery Magnet
	A-149	Silvery Metal Sheet
	A-150	Silvery Metal
	A-151	Silvery Metal Sheet
	A-153	Silvery Metal Middle Frame
	A-154	Silvery Metal Shielding Case
	A-157	Copper Foil
	A-166	Silvery Solder
	A-196	Silvery Metal
	A-198	Golden Metal
	A-199	Silvery Metal
	A-215	Silvery Solder
	A-216	Silvery Metal Pin
	A-217	Silvery Metal
	A-221	Silvery Solder
	A-229	Silvery Metal Sheet
	A-232	Copper Foil
A003	A-12	White Glass Rear Cover
	A-21	Glass With Blue Coating
	A-22	Glass With Black Coating
	A-98	Blue Glass
	A-99	White Glass
	A-112	White Glass
	A-113	Transparent Glass

Specimen No.	Sample No.	Sample Description
A003	A-118	Red Glass
	A-119	White Glass
	A-126	Blue Glass
	A-130	White Glass
	A-139	White Glass
	A-233	Touch Screen
	A-234	Display Screen
A004	A-36	Yellow LED
	A-37	Black IC
	A-107	Black IC
	A-116	Black IC
	A-123	Black IC
	A-133	Black IC
	A-148	Black IC
	A-162	Black IC
	A-163	Gold IC
	A-168	Black IC
	A-169	Black IC
	A-170	Black IC
	A-171	Black IC
	A-172	Black IC
	A-173	Black IC
	A-174	Black IC
	A-175	Black IC
	A-176	Black IC
	A-177	Black IC

Specimen No.	Sample No.	Sample Description
A004	A-178	Black IC
	A-179	Black IC
	A-180	Black IC
	A-181	Black IC
	A-182	Black IC
	A-183	Black IC
	A-184	Black IC
	A-185	Black IC
	A-186	Black IC
	A-187	Black IC
	A-188	Silvery IC
	A-189	Silvery IC
	A-190	Silvery IC
	A-191	Silvery IC
	A-192	Blue IC
	A-193	Blue IC
	A-194	Blue IC
	A-195	Silvery IC
	A-197	White Magnetic Bead Inductor
	A-200	Golden Touch Spot
	A-201	Grey Chip Inductance
	A-202	Brown Chip Inductor
	A-203	Silvery Crystal Oscillator
	A-204	Brown Chip Capacitor
	A-205	Black Chip Diode
	A-206	Black Chip Inductance

Specimen No.	Sample No.	Sample Description
A004	A-207	Grey Chip Inductance
	A-208	Brown Chip Capacitor
	A-209	Black IC
	A-210	White IC
	A-211	Silvery Crystal Oscillator
	A-212	Blue IC
	A-213	Golden Sisonic
	A-226	Black IC
	A-227	Black IC
A005	A-235	Battery
B001	B-3	White Plastic Shell
	B-4	Grey Gel
	B-5	Yellow Stick Adhesive
	B-6	Black Plastic
	B-7	White Plastic Label With Black Printing
	B-9	Red Wire Jacket
	B-10	Black Wire Jacket
	B-12	Fuse White Cotton Thread
	B-13	Fuse Black Plastic
	B-14	Fuse Brown Plastic Shell
	B-17	Capacitor Grey Plastic
	B-20	Inductor Black Plastic
	B-21	Inductor Green Ceramic
	B-22	Inductor Black Heat Shrinkable Plastic Tube
	B-25	Inductor Yellow Enameled Wire
	B-26	Inductor Black Plastic

Specimen No.	Sample No.	Sample Description
B001	B-28	Inductor Black Ceramic
	B-30	Inductor Green Ceramic
	B-32	Inductor Black Plastic
	B-34	Transformer Grey Ceramic
	B-35	Transformer Black Gel
	B-36	Transformer Black Plastic
	B-40	Transformer Yellow Stick Adhesive
	B-42	White Gel
	B-43	White Foam
	B-44	Black Plastic
	B-45	Capacitor Black Plastic Shell
	B-47	Blue Plastic With White Printing
	B-50	Black Plastic Pad
	B-52	Black Plastic Shell
	B-55	Black Plastic Pad
	B-58	Black Gel
	B-60	White Plastic
	B-62	Yellow Stick Adhesive
	B-63	Grey Ceramic
	B-64	Black PCB
	B-90	Black PCB
	B-91	Black PCB
	B-92	Black PCB
	B-93	Black PCB
	B-95	Black Plastic Pad
B002	B-1	Silvery Metal Plug

Specimen No.	Sample No.	Sample Description
B002	B-2	Silvery Soldering Tin
	B-8	Silvery Metal
	B-11	Silvery Metal Core
	B-15	Fuse Silvery Metal Core
	B-16	Fuse Silvery Metal Pin
	B-19	Capacitor Silvery Metal Pin
	B-23	Inductor Silvery Metal Pin
	B-24	Inductor Brown Metal Wire
	B-27	Inductor Brown Metal Wire
	B-29	Inductor Brown Metal Coil
	B-31	Inductor Silvery Metal Pin
	B-33	Transformer Brown Metal Coil
	B-37	Transformer Silvery Metal Pin
	B-38	Transformer Copper Foil
	B-39	Transformer Silvery Soldering Tin
	B-41	Transformer Silvery Metal Wire
	B-46	Silvery Metal Sheet
	B-48	Silvery Metal Shell
	B-51	Silvery Metal Pin
	B-53	Silvery Metal Shell
	B-56	Silvery Metal Pin
	B-57	Silvery Metal
	B-59	Silvery Metal
	B-61	Golden Metal Pin
	B-66	Silvery Metal Pin
	B-68	Silvery Metal Pin

Specimen No.	Sample No.	Sample Description
B002	B-70	Silvery Metal Pin
	B-94	Silvery Soldering Tin
B003	B-18	Capacitor Silvery Electrolyte
	B-49	Brown Electrolyte
	B-54	Black Electrolyte
	B-65	Orange Capacitor
	B-67	Green Capacitor
	B-69	Blue Capacitor
	B-71	Grey Chip Inductor
	B-72	Black Chip Resistor
	B-73	Black Rectifier Bridge
	B-74	Black Rectifier Bridge
	B-75	Black Diode
	B-76	Black Triode
	B-77	Brown Chip Capacitor
	B-78	Black Triode
	B-79	Black Diode
	B-80	Black IC
	B-81	Black IC
	B-82	Black IC
	B-83	Black IC
	B-84	Black IC
	B-85	Black IC
	B-86	Grey Chip Inductor
	B-87	Black Diode
	B-88	White Chip Resistance

Specimen No.	Sample No.	Sample Description
B003	B-89	Black Diode
	B-96	Black IC
C001	C-3	White Plastic Shell
	C-4	Grey Gel
	C-5	Yellow Stick Adhesive
	C-6	Black Plastic
	C-7	White Plastic Label With Black Printing
	C-9	Red Wire Jacket
	C-10	Black Wire Jacket
	C-12	Fuse White Cotton Thread
	C-13	Fuse Black Plastic
	C-14	Fuse Brown Plastic Shell
	C-17	Capacitor Grey Plastic
	C-20	Inductor Black Plastic
	C-21	Inductor Green Ceramic
	C-22	Inductor Black Heat Shrinkable Plastic Tube
	C-25	Inductor Yellow Enameled Wire
	C-26	Inductor Black Plastic
	C-28	Inductor Black Ceramic
	C-30	Inductor Green Ceramic
	C-32	Inductor Black Plastic
	C-34	Transformer Grey Ceramic
	C-35	Transformer Black Gel
	C-36	Transformer Black Plastic
	C-40	Transformer Yellow Stick Adhesive
	C-42	White Gel

Specimen No.	Sample No.	Sample Description
C001	C-43	White Foam
	C-44	Black Plastic
	C-45	Capacitor Black Plastic Shell
	C-47	Blue Plastic With White Printing
	C-50	Black Plastic Pad
	C-52	Black Plastic Shell
	C-55	Black Plastic Pad
	C-58	Black Gel
	C-60	White Plastic
	C-62	Yellow Stick Adhesive
	C-63	Grey Ceramic
	C-64	Black PCB
	C-90	Black PCB
	C-91	Black PCB
	C-92	Black PCB
	C-93	Black PCB
	C-95	Black Plastic Pad
C002	C-1	Silvery Metal Plug
	C-2	Silvery Soldering Tin
	C-8	Silvery Metal
	C-11	Silvery Metal Core
	C-15	Fuse Silvery Metal Core
	C-16	Fuse Silvery Metal Pin
	C-19	Capacitor Silvery Metal Pin
	C-23	Inductor Silvery Metal Pin
	C-24	Inductor Brown Metal Wire

Specimen No.	Sample No.	Sample Description
C002	C-27	Inductor Brown Metal Wire
	C-29	Inductor Brown Metal Coil
	C-31	Inductor Silvery Metal Pin
	C-33	Transformer Brown Metal Coil
	C-37	Transformer Silvery Metal Pin
	C-38	Transformer Copper Foil
	C-39	Transformer Silvery Soldering Tin
	C-41	Transformer Silvery Metal Wire
	C-46	Silvery Metal Sheet
	C-48	Silvery Metal Shell
	C-51	Silvery Metal Pin
	C-53	Silvery Metal Shell
	C-56	Silvery Metal Pin
	C-57	Silvery Metal
	C-59	Silvery Metal
	C-61	Golden Metal Pin
	C-66	Silvery Metal Pin
	C-68	Silvery Metal Pin
	C-70	Silvery Metal Pin
	C-94	Silvery Soldering Tin
	C-97	Silvery Metal Screw
	C-98	Silvery Metal
C003	C-18	Capacitor Silvery Electrolyte
	C-49	Brown Electrolyte
	C-54	Black Electrolyte
	C-65	Orange Capacitor

Specimen No.	Sample No.	Sample Description
C003	C-67	Green Capacitor
	C-69	Blue Capacitor
	C-71	Grey Chip Inductor
	C-72	Black Chip Resistor
	C-73	Black Rectifier Bridge
	C-74	Black Rectifier Bridge
	C-75	Black Diode
	C-76	Black Triode
	C-77	Brown Chip Capacitor
	C-78	Black Triode
	C-79	Black Diode
	C-80	Black IC
	C-81	Black IC
	C-82	Black IC
	C-83	Black IC
	C-84	Black IC
	C-85	Black IC
	C-86	Grey Chip Inductor
	C-87	Black Diode
	C-88	White Chip Resistance
	C-89	Black Diode
	C-96	Black IC
D001	D-3	White Plastic Shell
	D-4	Grey Gel
	D-5	Yellow Stick Adhesive
	D-6	Black Plastic

Specimen No.	Sample No.	Sample Description
D001	D-7	White Plastic Label With Black Printing
	D-9	Red Wire Jacket
	D-10	Black Wire Jacket
	D-12	Fuse White Cotton Thread
	D-13	Fuse Black Plastic
	D-14	Fuse Brown Plastic Shell
	D-17	Capacitor Grey Plastic
	D-20	Inductor Black Plastic
	D-21	Inductor Green Ceramic
	D-22	Inductor Black Heat Shrinkable Plastic Tube
	D-25	Inductor Yellow Enameled Wire
	D-26	Inductor Black Plastic
	D-28	Inductor Black Ceramic
	D-30	Inductor Green Ceramic
	D-32	Inductor Black Plastic
	D-34	Transformer Grey Ceramic
	D-35	Transformer Black Gel
	D-36	Transformer Black Plastic
	D-40	Transformer Yellow Stick Adhesive
	D-42	White Gel
	D-43	White Foam
	D-44	Black Plastic
	D-45	Capacitor Black Plastic Shell
	D-47	Blue Plastic With White Printing
	D-50	Black Plastic Pad
	D-52	Black Plastic Shell

Specimen No.	Sample No.	Sample Description
D001	D-55	Black Plastic Pad
	D-58	Black Gel
	D-60	White Plastic
	D-62	Yellow Stick Adhesive
	D-63	Grey Ceramic
	D-64	Black PCB
	D-90	Black PCB
	D-91	Black PCB
	D-92	Black PCB
	D-93	Black PCB
	D-95	Black Plastic Pad
D002	D-1	Silvery Metal Plug
	D-2	Silvery Soldering Tin
	D-8	Silvery Metal
	D-11	Silvery Metal Core
	D-15	Fuse Silvery Metal Core
	D-16	Fuse Silvery Metal Pin
	D-19	Capacitor Silvery Metal Pin
	D-23	Inductor Silvery Metal Pin
	D-24	Inductor Brown Metal Wire
	D-27	Inductor Brown Metal Wire
	D-29	Inductor Brown Metal Coil
	D-31	Inductor Silvery Metal Pin
	D-33	Transformer Brown Metal Coil
	D-37	Transformer Silvery Metal Pin
	D-38	Transformer Copper Foil

Specimen No.	Sample No.	Sample Description
D002	D-39	Transformer Silvery Soldering Tin
	D-41	Transformer Silvery Metal Wire
	D-46	Silvery Metal Sheet
	D-48	Silvery Metal Shell
	D-51	Silvery Metal Pin
	D-53	Silvery Metal Shell
	D-56	Silvery Metal Pin
	D-57	Silvery Metal
	D-59	Silvery Metal
	D-61	Golden Metal Pin
	D-66	Silvery Metal Pin
	D-68	Silvery Metal Pin
	D-70	Silvery Metal Pin
	D-94	Silvery Soldering Tin
D003	D-18	Capacitor Silvery Electrolyte
	D-49	Brown Electrolyte
	D-54	Black Electrolyte
	D-65	Orange Capacitor
	D-67	Green Capacitor
	D-69	Blue Capacitor
	D-71	Grey Chip Inductor
	D-72	Black Chip Resistor
	D-73	Black Rectifier Bridge
	D-74	Black Rectifier Bridge
	D-75	Black Diode
	D-76	Black Triode

Specimen No.	Sample No.	Sample Description
D003	D-77	Brown Chip Capacitor
	D-78	Black Triode
	D-79	Black Diode
	D-80	Black IC
	D-81	Black IC
	D-82	Black IC
	D-83	Black IC
	D-84	Black IC
	D-85	Black IC
	D-86	Grey Chip Inductor
	D-87	Black Diode
	D-88	White Chip Resistance
	D-89	Black Diode
	D-96	Black IC
E001	E-3	White Plastic Shell
	E-4	Grey Gel
	E-5	Yellow Stick Adhesive
	E-6	Black Plastic
	E-7	White Plastic Label With Black Printing
	E-9	Red Wire Jacket
	E-10	Black Wire Jacket
	E-12	Fuse White Cotton Thread
	E-13	Fuse Black Plastic
	E-14	Fuse Brown Plastic Shell
	E-17	Capacitor Grey Plastic
	E-20	Inductor Black Plastic

Specimen No.	Sample No.	Sample Description
E001	E-21	Inductor Green Ceramic
	E-22	Inductor Black Heat Shrinkable Plastic Tube
	E-25	Inductor Yellow Enameled Wire
	E-26	Inductor Black Plastic
	E-28	Inductor Black Ceramic
	E-30	Inductor Green Ceramic
	E-32	Inductor Black Plastic
	E-34	Transformer Grey Ceramic
	E-35	Transformer Black Gel
	E-36	Transformer Black Plastic
	E-40	Transformer Yellow Stick Adhesive
	E-42	White Gel
	E-43	White Foam
	E-44	Black Plastic
	E-45	Capacitor Black Plastic Shell
	E-47	Blue Plastic With White Printing
	E-50	Black Plastic Pad
	E-52	Black Plastic Shell
	E-55	Black Plastic Pad
	E-58	Black Gel
	E-60	White Plastic
	E-62	Yellow Stick Adhesive
	E-63	Grey Ceramic
	E-64	Black PCB
	E-90	Black PCB
	E-91	Black PCB

Specimen No.	Sample No.	Sample Description
E001	E-92	Black PCB
	E-93	Black PCB
	E-95	Black Plastic Pad
	E-97	Black Plastic Shell
	E-98	Yellow Stick Adhesive
	E-99	Black Plastic With White Printing
	E-102	Black Plastic Pad
	E-104	Black PCB
E002	E-1	Silvery Metal Plug
	E-2	Silvery Soldering Tin
	E-8	Silvery Metal
	E-11	Silvery Metal Core
	E-15	Fuse Silvery Metal Core
	E-16	Fuse Silvery Metal Pin
	E-19	Capacitor Silvery Metal Pin
	E-23	Inductor Silvery Metal Pin
	E-24	Inductor Brown Metal Wire
	E-27	Inductor Brown Metal Wire
	E-29	Inductor Brown Metal Coil
	E-31	Inductor Silvery Metal Pin
	E-33	Transformer Brown Metal Coil
	E-37	Transformer Silvery Metal Pin
	E-38	Transformer Copper Foil
	E-39	Transformer Silvery Soldering Tin
	E-41	Transformer Silvery Metal Wire
	E-46	Silvery Metal Sheet

Specimen No.	Sample No.	Sample Description
E002	E-48	Silvery Metal Shell
	E-51	Silvery Metal Pin
	E-53	Silvery Metal Shell
	E-56	Silvery Metal Pin
	E-57	Silvery Metal
	E-59	Silvery Metal
	E-61	Golden Metal Pin
	E-66	Silvery Metal Pin
	E-68	Silvery Metal Pin
	E-70	Silvery Metal Pin
	E-94	Silvery Soldering Tin
	E-100	Silvery Metal
	E-103	Silvery Metal Pin
E003	E-18	Capacitor Silvery Electrolyte
	E-49	Brown Electrolyte
	E-54	Black Electrolyte
	E-65	Orange Capacitor
	E-67	Green Capacitor
	E-69	Blue Capacitor
	E-71	Grey Chip Inductor
	E-72	Black Chip Resistor
	E-73	Black Rectifier Bridge
	E-74	Black Rectifier Bridge
	E-75	Black Diode
	E-76	Black Triode
	E-77	Brown Chip Capacitor

Specimen No.	Sample No.	Sample Description
E003	E-78	Black Triode
	E-79	Black Diode
	E-80	Black IC
	E-81	Black IC
	E-82	Black IC
	E-83	Black IC
	E-84	Black IC
	E-85	Black IC
	E-86	Grey Chip Inductor
	E-87	Black Diode
	E-88	White Chip Resistance
	E-89	Black Diode
	E-96	Black IC
	E-101	Brown Electrolyte
F001	F-3	White Plastic Shell
	F-4	Grey Gel
	F-5	Yellow Stick Adhesive
	F-6	Black Plastic
	F-7	White Plastic Label With Black Printing
	F-9	Red Wire Jacket
	F-10	Black Wire Jacket
	F-12	Fuse White Cotton Thread
	F-13	Fuse Black Plastic
	F-14	Fuse Brown Plastic Shell
	F-17	Capacitor Grey Plastic
	F-20	Inductor Black Plastic

Specimen No.	Sample No.	Sample Description
F001	F-21	Inductor Green Ceramic
	F-22	Inductor Black Heat Shrinkable Plastic Tube
	F-25	Inductor Yellow Enameled Wire
	F-26	Inductor Black Plastic
	F-28	Inductor Black Ceramic
	F-30	Inductor Green Ceramic
	F-32	Inductor Black Plastic
	F-34	Transformer Grey Ceramic
	F-35	Transformer Black Gel
	F-36	Transformer Black Plastic
	F-40	Transformer Yellow Stick Adhesive
	F-42	White Gel
	F-43	White Foam
	F-44	Black Plastic
	F-45	Capacitor Black Plastic Shell
	F-47	Blue Plastic With White Printing
	F-50	Black Plastic Pad
	F-52	Black Plastic Shell
	F-55	Black Plastic Pad
	F-58	Black Gel
	F-60	White Plastic
	F-62	Yellow Stick Adhesive
	F-63	Grey Ceramic
	F-64	Black PCB
	F-90	Black PCB
	F-91	Black PCB

Specimen No.	Sample No.	Sample Description
F001	F-92	Black PCB
	F-93	Black PCB
	F-95	Black Plastic Pad
	F-97	Black Plastic Shell
	F-98	Yellow Stick Adhesive
	F-99	Black Plastic With White Printing
	F-102	Black Plastic Pad
	F-104	Black PCB
F002	F-1	Silvery Metal Plug
	F-2	Silvery Soldering Tin
	F-8	Silvery Metal
	F-11	Silvery Metal Core
	F-15	Fuse Silvery Metal Core
	F-16	Fuse Silvery Metal Pin
	F-19	Capacitor Silvery Metal Pin
	F-23	Inductor Silvery Metal Pin
	F-24	Inductor Brown Metal Wire
	F-27	Inductor Brown Metal Wire
	F-29	Inductor Brown Metal Coil
	F-31	Inductor Silvery Metal Pin
	F-33	Transformer Brown Metal Coil
	F-37	Transformer Silvery Metal Pin
	F-38	Transformer Copper Foil
	F-39	Transformer Silvery Soldering Tin
	F-41	Transformer Silvery Metal Wire
	F-46	Silvery Metal Sheet

Specimen No.	Sample No.	Sample Description
F002	F-48	Silvery Metal Shell
	F-51	Silvery Metal Pin
	F-53	Silvery Metal Shell
	F-56	Silvery Metal Pin
	F-57	Silvery Metal
	F-59	Silvery Metal
	F-61	Golden Metal Pin
	F-66	Silvery Metal Pin
	F-68	Silvery Metal Pin
	F-70	Silvery Metal Pin
	F-94	Silvery Soldering Tin
	F-100	Silvery Metal
	F-103	Silvery Metal Pin
F003	F-18	Capacitor Silvery Electrolyte
	F-49	Brown Electrolyte
	F-54	Black Electrolyte
	F-65	Orange Capacitor
	F-67	Green Capacitor
	F-69	Blue Capacitor
	F-71	Grey Chip Inductor
	F-72	Black Chip Resistor
	F-73	Black Rectifier Bridge
	F-74	Black Rectifier Bridge
	F-75	Black Diode
	F-76	Black Triode
	F-77	Brown Chip Capacitor

Specimen No.	Sample No.	Sample Description
F003	F-78	Black Triode
	F-79	Black Diode
	F-80	Black IC
	F-81	Black IC
	F-82	Black IC
	F-83	Black IC
	F-84	Black IC
	F-85	Black IC
	F-86	Grey Chip Inductor
	F-87	Black Diode
	F-88	White Chip Resistance
	F-89	Black Diode
	F-96	Black IC
	F-101	Brown Electrolyte
G001	G-1	Black Plastic
	G-2	White Soft Plastic
	G-3	White Gel
	G-6	White Plastic
	G-7	Blue Gel
	G-8	Purple Gel
	G-11	Green PCB
	G-13	Green PCB
	G-16	White Plastic Wire Skin
	G-17	Silvery Tinfoil
	G-18	Red Wire Jacket
	G-19	White Plastic Wire Skin

Specimen No.	Sample No.	Sample Description
G001	G-20	Transparent Plastic Wire Jacket
	G-21	Yellow Plastic Wire Jacket
	G-22	Blue Plastic Wire Skin
	G-23	Green Plastic Wire Skin
	G-25	White Cotton Thread
G002	G-4	Silvery Metal
	G-5	Silvery Metal Shell
	G-9	Golden Metal Pin
	G-10	Silvery Metal
	G-12	Silvery Soldering Tin
	G-14	Silvery Soldering Tin
	G-15	Copper Foil
	G-24	Silvery Metal Core

3. Test Result:: (Substances in the Candidate List of SVHC)

Batch	Substance Name	CAS No.	Concentration (%)			RL (%)
			B003(B-81)	B003(B-85)	B003(B-96)	
XIX	Lead	7439-92-1	3.94	2.87	2.49	0.050
-	Other tested SVHC in Candidate List	-	N.D.	N.D.	N.D.	-

Batch	Substance Name	CAS No.	Concentration (%)			RL (%)
			C002(C-1)	C003(C-81)	C003(C-85)	
XIX	Lead	7439-92-1	1.98	3.94	2.87	0.050
-	Other tested SVHC in Candidate List	-	N.D.	N.D.	N.D.	-

Batch	Substance Name	CAS No.	Concentration (%)			RL (%)
			C003(C-96)	D003(D-81)	D003(D-85)	
XIX	Lead	7439-92-1	2.49	3.94	2.87	0.050
-	Other tested SVHC in Candidate List	-	N.D.	N.D.	N.D.	-

Batch	Substance Name	CAS No.	Concentration (%)			RL (%)
			D003(D-96)	E003(E-81)	E003(E-85)	
XIX	Lead	7439-92-1	2.49	3.94	2.87	0.050
-	Other tested SVHC in Candidate List	-	N.D.	N.D.	N.D.	-

Batch	Substance Name	CAS No.	Concentration (%)			RL (%)
			E003(E-96)	F003(F-81)	F003(F-85)	
XIX	Lead	7439-92-1	2.49	3.94	2.87	0.050
-	Other tested SVHC in Candidate List	-	N.D.	N.D.	N.D.	-

Batch	Substance Name	CAS No.	Concentration (%)	RL (%)
			F003(F-96)	
XIX	Lead	7439-92-1	2.49	0.050
-	Other tested SVHC in Candidate List	-	N.D.	-

Batch	Substance Name	CAS No.	Concentration (%)					RL (%)
			A001	A002	A003	A004	A005	
-	All tested SVHC in Candidate List	-	N.D.	N.D.	N.D.	N.D.	N.D.	-

Batch	Substance Name	CAS No.	Concentration (%)					RL (%)
			B001	B002	C001	D001	D002	
-	All tested SVHC in Candidate List	-	N.D.	N.D.	N.D.	N.D.	N.D.	-

Batch	Substance Name	CAS No.	Concentration (%)						RL (%)
			E001	E002	F001	F002	G001	G002	
-	All tested SVHC in Candidate List	-	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	-

Batch	Substance Name	CAS No.	Concentration (%)		RL (%)
			B003 except(B-81,B-85,B-96)	C002 except(C-1)	
-	All tested SVHC in Candidate List	-	N.D.	N.D.	-

Batch	Substance Name	CAS No.	Concentration (%)	RL (%)
			C003 except(C-81,C-85,C-96)	
-	All tested SVHC in Candidate List	-	N.D.	-

Batch	Substance Name	CAS No.	Concentration (%)	RL (%)
			D003 except(D-81,D-85,D-96)	
-	All tested SVHC in Candidate List	-	N.D.	-

Batch	Substance Name	CAS No.	Concentration (%)	RL (%)
			E003 except(E-81,E-85,E-96)	
-	All tested SVHC in Candidate List	-	N.D.	-

Batch	Substance Name	CAS No.	Concentration (%)	RL (%)
			F003 except(F-81,F-85,F-96)	
-	All tested SVHC in Candidate List	-	N.D.	-

Remark：

（1）RL=Report Limit. All RL are based on homogenous material and these limits are based on laboratory testing technology. When the testing result exceed RL, the report will show specific result. ND= Not detected (lower than RL), ND is denoted on the SVHC substance.

（2）△CAS No. of diastereoisomers identified (α-HBCDD, β- HBCDD,γ-HBCDD): 134237-50-6, 134237-51-7, 134237-52-8

（3）*The test result is based on the calculation of selected element(s)/ marker(s) and the worst-case scenario.

（4）§The substance is proposed for the identification as SVHC only where it contains Michler’s ketone (CAS Number:90-94-8) or Michler’s base (CAS Number: 101-61-1)≥0.1%(w/w).

4. Annex Full list tested SVHC

No.	Substance Name	CAS No.	RL (%)
1	4,4'-Diaminodiphenylmethane	101-77-9	0.050
2	5-tert-butyl-2,4,6-trinitro-m-xylene	81-15-2	0.050
3	Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	85535-84-8	0.050
4	Anthracene	120-12-7	0.050
5	Diarsenic pentaoxide*	1303-28-2	0.005
6	Diarsenic trioxide*	1327-53-3	0.005
7	Bis(2-ethylhexyl)phthalate (DEHP)	117-81-7	0.050
8	Bis(tributyltin)oxide (TBTO)	56-35-9	0.050
9	Benzyl butyl phthalate (BBP)	85-68-7	0.050
10	Cobalt dichloride*	7646-79-9	0.005
11	Dibutyl phthalate (DBP)	84-74-2	0.050
12	Hexabromocyclododecane(HBCDD) and all major diastereoisomers identified (α-HBCDD, β- HBCDD,γ-HBCDD)△	25637-99-4; 3194-55-6	0.050
13	Lead hydrogen arsenate*	7784-40-9	0.005
14	Sodium dichromate*	7789-12-0 10588-01-9	0.005
15	Triethyl arsenate*	15606-95-8	0.005
16	Anthracene oil	90640-80-5	0.050
17	Anthracene oil, anthracene paste,distn. Lights	91995-17-4	0.050
18	Anthracene oil, anthracene paste, anthracene fraction	91995-15-2	0.050
19	Anthracene oil, anthracene-low	90640-82-7	0.050
20	Anthracene oil, anthracene paste	90640-81-6	0.050
21	Pitch, coal tar, high temp	65996-93-2	0.050
22	Tris(2-chloroethyl)phosphate（TCEP）	115-96-8	0.050
23	2,4-Dinitrotoluene (2,4-DNT)	121-14-2	0.050
24	Diisobutyl phthalate（DIBP）	84-69-5	0.050
25	Lead chromate molybdate sulfate red * (C.I. Pigment Red 104)	12656-85-8	0.005
26	Lead sulfochromate yellow* (C.I. Pigment Yellow 34)	1344-37-2	0.005
27	Lead chromate*	7758-97-6	0.005

No.	Substance Name	CAS No.	RL (%)
28	Acrylamide	79-06-1	0.050
29	Trichloroethylene	79-01-6	0.050
30	Boric acid*	10043-35-3 11113-50-1	0.005
31	Disodium tetraborate, anhydrous*	1303-96-4 1330-43-4 12179-04-3	0.005
32	Tetraboron disodium heptaoxide,hydrate*	12267-73-1	0.005
33	Sodium chromate*	7775-11-3	0.005
34	Potassium chromate*	7789-00-6	0.005
35	Ammonium dichromate*	7789-09-5	0.005
36	Potassium dichromate*	7778-50-9	0.005
37	Cobalt(II) sulphate*	10124-43-3	0.005
38	Cobalt(II) dinitrate*	10141-05-6	0.005
39	Cobalt (II) carbonate*	513-79-1	0.005
40	Cobalt(II) diacetate*	71-48-7	0.005
41	2-Methoxyethanol	109-86-4	0.050
42	2-Ethoxyethanol	110-80-5	0.050
43	Chromium trioxide*	1333-82-0	0.005
44	Acids generated from chromium trioxide and their oligomers Group containing: Chromic acid, Dichromic acid, Oligomers of chromic acid and dichromic acid*	7738-94-5 13530-68-2	0.005
45	2-ethoxyethyl acetate	111-15-9	0.050
46	Strontium chromate*	7789-6-2	0.005
47	1,2-Benzenedicarboxylic acid,di-C7-11-branched and linear alkyl esters (DHNUP)	68515-42-4	0.050
48	Hydrazine	302-01-2 7803-57-8	0.050
49	1-methyl-2-pyrrolidone	872-50-4	0.050
50	1,2,3-trichloropropane	96-18-4	0.050
51	1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters,C7-rich (DIHP)	71888-89-6	0.050
52	Dichromium tris(chromate)*	24613-89-6	0.005
53	Potassium hydroxyoctaoxodizincatedi-chromate*	11103-86-9	0.005
54	Pentazinc chromate octahydroxide*	49663-84-5	0.005

No.	Substance Name	CAS No.	RL (%)
55	Aluminosilicate Refractory Ceramic Fibres*	-	0.005
56	Zirconia Aluminosilicate Refractory Ceramic Fibres*	-	0.005
57	Formaldehyde, oligomeric reaction products with aniline (technical MDA)	25214-70-4	0.050
58	Bis(2-methoxyethyl) phthalate	117-82-8	0.050
59	2-Methoxyaniline;o-Anisidine	90-04-0	0.050
60	4-(1,1,3,3-tetramethylbutyl)phenol, (4-tert-Octylphenol)	140-66-9	0.050
61	1,2-Dichloroethane	107-06-2	0.050
62	Bis(2-methoxyethyl) ether	111-96-6	0.050
63	Arsenic acid*	7778-39-4	0.005
64	Calcium arsenate*	7778-44-1	0.005
65	Trilead diarsenate*	3687-31-8	0.005
66	N,N-dimethylacetamide (DMAC)	127-19-5	0.050
67	3,3'-dichloro-4,4'-methylenedianiline (MOCA)	101-14-4	0.050
68	Phenolphthalein	77-09-8	0.050
69	Lead azide Lead diazide*	13424-46-9	0.005
70	Lead styphnate*	15245-44-0	0.005
71	Lead dipicrate*	6477-64-1	0.005
72	1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	112-49-2	0.050
73	1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	110-71-4	0.050
74	Diboron trioxide*	1303-86-2	0.005
75	Formamide	75-12-7	0.050
76	Lead(II) bis(methanesulfonate)*	17570-76-2	0.005
77	1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H) -trione (TGIC)	2451-62-9	0.050
78	1,3,5-tris[(2S and2R)-2,3-epoxypropyl]-1,3,5-triazine -2,4,6-(1H,3H,5H)-trione (β-TGIC)	59653-74-6	0.050
79	4,4'-bis(dimethylamino)benzophe none (Michler's ketone)	90-94-8	0.050
80	N,N,N',N'-tetramethyl-4,4'-methyl enedianiline (Michler's base)	101-61-1	0.050
81	[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	0.050

No.	Substance Name	CAS No.	RL (%)
82	[4-[4,4'-bis(dimethylamino)benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammoniumchloride (C.I. Basic Violet 3) §	548-62-9	0.050
83	4,4'-bis(dimethylamino)-4''-(methylamino) trityl alcohol§	561-41-1	0.050
84	α,α-Bis[4-(dimethylamino)phenyl]-4 (phenylamino) naphthalene-1-methanol (C.I. Solvent Blue 4) §	6786-83-0	0.050
85	Bis(pentabromophenyl) ether (decabromodiphenyl ether; Deca-BDE)	1163-19-5	0.050
86	Pentacosafluorotridecanoic acid	72629-94-8	0.050
87	Tricosafluorododecanoic acid	307-55-1	0.050
88	Henicosafluoroundecanoic acid	2058-94-8	0.050
89	Heptacosafluorotetradecanoic acid	376-06-7	0.050
90	Diazene-1,2-dicarboxamide(C,C'-azodi(formamide))	123-77-3	0.050
91	Cyclohexane-1,2-dicarboxylic anhydride	14166-21-3	0.050
92	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	0.050
93	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]	-	0.050
94	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated [covering well-defined substances and UVCB substances, polymers and homologues]	-	0.050
95	Methoxyacetic acid	625-45-6	0.050
96	N,N-dimethylformamide	68-12-2	0.050
97	Dibutyltin dichloride (DBT)	683-18-1	0.050
98	Lead monoxide (Lead oxide)*	1317-36-8	0.005
99	Orange lead (Lead tetroxide)*	1314-41-6	0.005
100	Lead bis(tetrafluoroborate)*	13814-96-5	0.005
101	Trilead bis(carbonate)dihydroxide*	1319-46-6	0.005
102	Lead titanium trioxide*	12060-00-3	0.005

No.	Substance Name	CAS No.	RL (%)
103	Lead titanium zirconium oxide*	12626-81-2	0.005
104	Silicic acid, lead salt*	11120-22-2	0.005
105	Silicic acid , barium salt , lead-doped*	68784-75-8	0.005
106	1-bromopropane (n-propyl bromide)	106-94-5	0.050
107	Methyloxirane (Propylene oxide)	75-56-9	0.050
108	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	84777-06-0	0.050
109	Diisopentylphthalate (DIPP)	605-50-5	0.050
110	N-pentyl-isopentylphthalate	776297-69-9	0.050
111	1,2-diethoxyethane	629-14-1	0.050
112	Acetic acid, lead salt, basic*	51404-69-4	0.005
113	Lead oxide sulfate*	12036-76-9	0.005
114	[Phthalato(2-)]dioxotrilead*	69011-06-9	0.005
115	Dioxobis(stearato)trilead*	12578-12-0	0.005
116	Fatty acids, C16-18, lead salts*	91031-62-8	0.005
117	Lead cynamidate*	20837-86-9	0.005
118	Lead dinitrate*	10099-74-8	0.005
119	Pentalead tetraoxide sulphate*	12065-90-6	0.005
120	Pyrochlore, antimony lead yellow*	8012-00-8	0.005
121	Sulfurous acid, lead salt, dibasic*	62229-08-7	0.005
122	Tetraethyllead*	78-00-2	0.005
123	Tetralead trioxide sulphate*	12202-17-4	0.005
124	Trilead dioxide phosphonate*	12141-20-7	0.005
125	Furan	110-00-9	0.050
126	Diethyl sulphate	64-67-5	0.050
127	Dimethyl sulphate	77-78-1	0.050
128	3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	143860-04-2	0.050
129	Dinoseb	88-85-7	0.050
130	4,4'-methylenedi-*o*-toluidine	838-88-0	0.050
131	4,4'-oxydianiline and its salts	101-80-4	0.050
132	4-aminoazobenzene	60-09-3	0.050
133	4-methyl-*m*-phenylenediamine	95-80-7	0.050

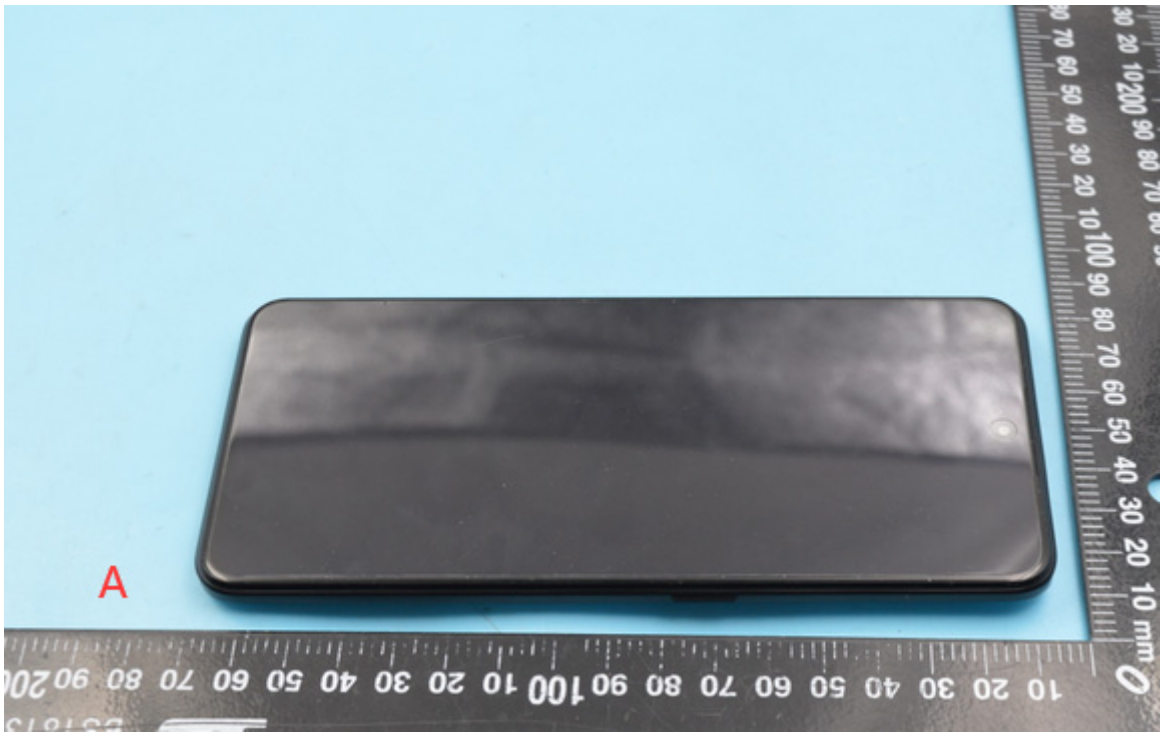
No.	Substance Name	CAS No.	RL (%)
134	6-methoxy-*m*-toluidine	120-71-8	0.050
135	Biphenyl-4-ylamine	92-67-1	0.050
136	*o*-aminoazotoluene	97-56-3	0.050
137	*o*-toluidine	95-53-4	0.050
138	N-methylacetamide	79-16-3	0.050
139	Cadmium*	7440-43-9	0.005
140	Cadmium oxide*	1306-19-0	0.005
141	Ammonium pentadecafluorooctanoate (APFO)	3825-26-1	0.050
142	Pentadecafluorooctanoic acid(PFOA)	335-67-1	0.050
143	Dipentyl phthalate (DPP)	131-18-0	0.050
144	4-Nonylphenol, branched and linear, ethoxylated	-	0.050
145	Cadmium sulphide*	1306-23-6	0.005
146	Dihexyl phthalate	84-75-3	0.050
147	Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis (4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	573-58-0	0.050
148	Disodium 4-amino-3-[[4'-[(2,4-diaminophenyl)azo] [1,1'-biphenyl]-4-yl]azo]-5-hydroxy-6-(phenylazo)naphthal ene-2,7-disulphonate (C.I. DirectBlack 38)	1937-37-7	0.050
149	Imidazolidine-2-thione	96-45-7	0.050
150	Lead di(acetate)*	301-04-2	0.005
151	Trixylyl phosphate	25155-23-1	0.050
152	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4	0.050
153	Cadmium chloride*	10108-64-2	0.005
154	Sodium perborate; perboric acid, sodium salt*	-	0.005
155	Sodium peroxometaborate*	7632-04-4	0.005
156	Cadmium fluoride*	7790-79-6	0.005
157	Cadmium sulphate*	10124-36-4	0.005
158	2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	3846-71-7	0.050
159	2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphe-nol (UV-328)	25973-55-1	0.050
160	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia -4-stannatetradecanoate (DOTE)	15571-58-1	0.050
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)	-	0.050

No.	Substance Name	CAS No.	RL (%)
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)	68515-51-5/ 68648-93-1	0.050
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]	-	0.050
164	1,3-propanesultone	1120-71-4	0.050
165	2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	3864-99-1	0.050
166	2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	36437-37-3	0.050
167	Nitrobenzene	98-95-3	0.050
168	Perfluorononan-1-oic-acid and its sodium and ammonium salts	375-95-1 21049-39-8 4149-60-4	0.050
169	Benzo[def]chrysene	50-32-8	0.050
170	4,4'-isopropylidenediphenol (bisphenol A)	80-05-7	0.050
171	nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	3108-42-7 335-76-2 3830-45-3	0.050
172	4-heptylphenol, branched and linear (4-HPbl)	-	0.050
173	4-tert-pentylphenol (PTAP)	80-46-6	0.050
174	Perfluorohexane-1-sulphonic acid and its salts PFHxS	-	0.050
175	Dechlorane Plus(TM) and reaction products of1,3,4-thiadiazolidine-2,5-dithione	-	0.050
176	benz[a]anthracene	56-55-3	0.050
177	cadmium nitrate*	10325-94-7	0.005
178	cadmium carbonate*	513-78-0	0.005
179	cadmium hydroxide*	21041-95-2	0.005
180	chrysene	218-01-9	0.050
181	formaldehyde and 4-heptylphenol, branched and linear (RP-HP) [with ⩾0.1% w/w 4-heptylphenol, branched and linear]	-	0.050
182	Terphenyl, hydrogenated	61788-32-7	0.050
183	Octamethylcyclotetrasiloxane D4	556-67-2	0.050
184	Lead*	7439-92-1	0.005
185	Ethylenediamine EDA	107-15-3	0.050

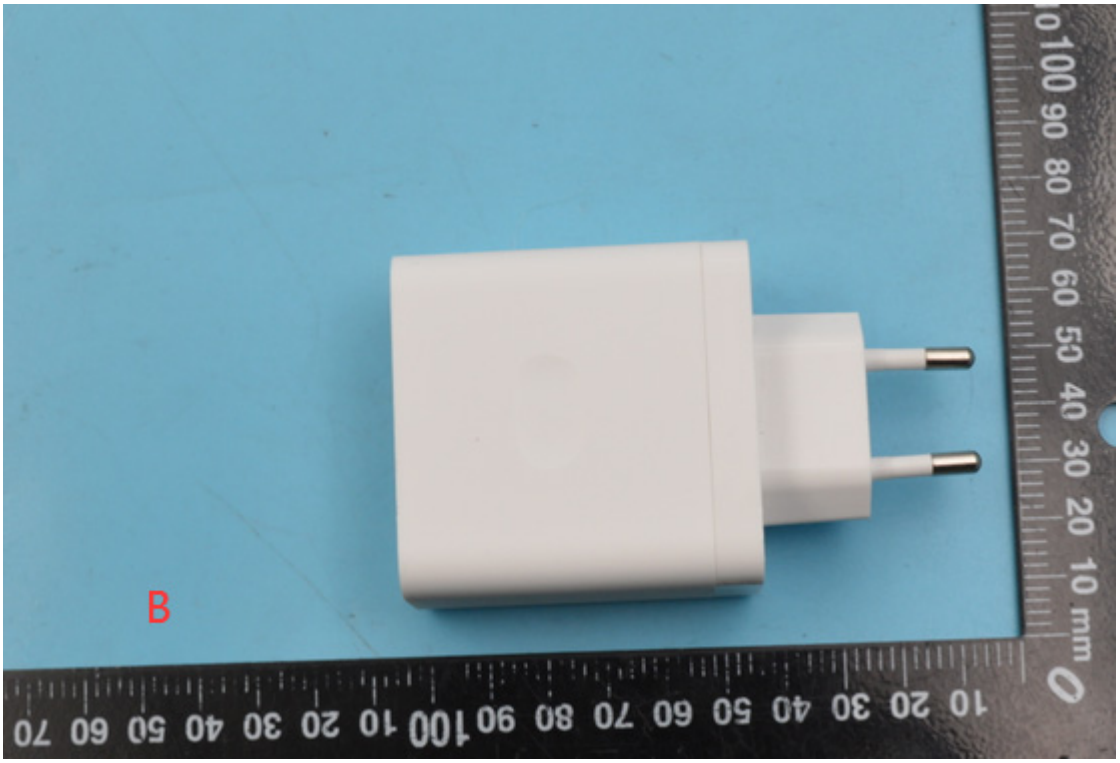
No.	Substance Name	CAS No.	RL (%)
186	Dodecamethylcyclohexasiloxane D6	540-97-6	0.050
187	Disodium octaborate*	12008-41-2	0.005
188	Dicyclohexyl phthalate DCHP	84-61-7	0.050
189	Decamethylcyclopentasiloxane D5	541-02-6	0.050
190	Benzo[ghi]perylene	191-24-2	0.050
191	Benzene-1,2,4-tricarboxylic acid 1,2 anhydride trimellitic anhydride; TMA	552-30-7	0.050
192	2,2-bis(4'-hydroxyphenyl)- 4-methylpentane	6807-17-6	0.005
193	Benzo[k]fluoranthene	207-08-9	0.005
194	Fluoranthene	206-44-0	0.050
195	Phenanthrene	85-01-8	0.050
196	Pyrene	129-00-0	0.050
197	1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one	15087-24-8	0.050
198	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ⩾ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	-	0.050
199	4-tert-butylphenol	98-54-4	0.050
200	2-methoxyethyl acetate	110-49-6	0.050
201	2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides	-	0.050
202	Perfluorobutane sulfonic acid (PFBS) and its salts	-	0.050
203	Diisohexyl phthalate	71850-09-4	0.050
204	2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	71868-10-5	0.050
205	2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	119313-12-1	0.050
206	1-vinylimidazole	1072-63-5	0.050
207	2-methylimidazole	693-98-1	0.050
208	Butyl 4-hydroxybenzoate	94-26-8	0.050
209	Dibutylbis(pentane-2,4-dionato-O,O')tin	22673-19-4	0.050
210	Bis(2-(2-methoxyethoxy)ethyl)ether	143-24-8	0.050
211	Dioctyltin dilaurate, stannane, dioctyl-, bis(coco acyloxy) derivs., and any other stannane, dioctyl-, bis(fatty acyloxy) derivs. wherein C12 is the predominant carbon number of the fatty acyloxy moiety	-	0.050
212	1,4-dioxane	123-91-1	0.050
213	2,2-bis(bromomethyl)propane1,3-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	0.050

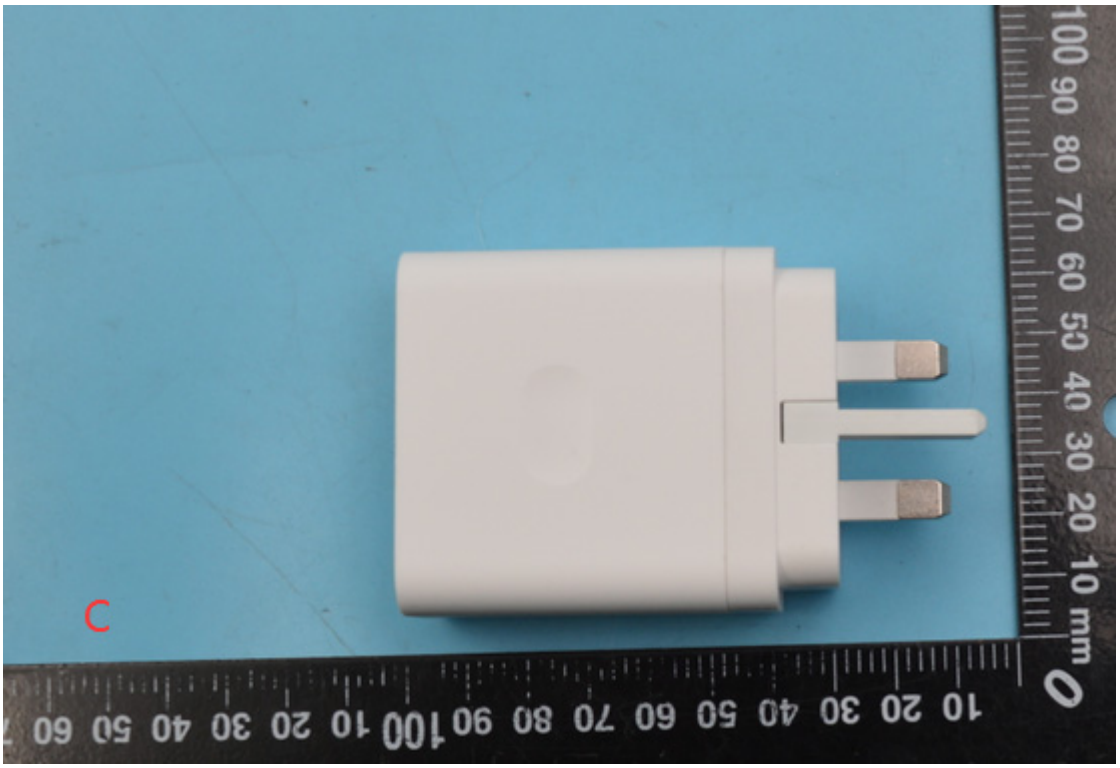
No.	Substance Name	CAS No.	RL (%)
214	2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers	-	0.050
215	4,4'-(1-methylpropylidene) bisphenol (bisphenol B)	77-40-7	0.050
216	Glutaral	111-30-8	0.050
217	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	0.050
218	Orthoboric acid, sodium salt*	13840-56-7	0.005
219	Phenol, alkylation products (mainly in para position) with C12-rich branched or linear alkyl chains from oligomerisation, covering any individual isomers and/ or combinations thereof (PDDP)	-	0.050
220	(±)-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)	-	0.050
221	6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol	119-47-1	0.050
222	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	0.050
223	tris(2-methoxyethoxy)vinylsilane	1067-53-4	0.050

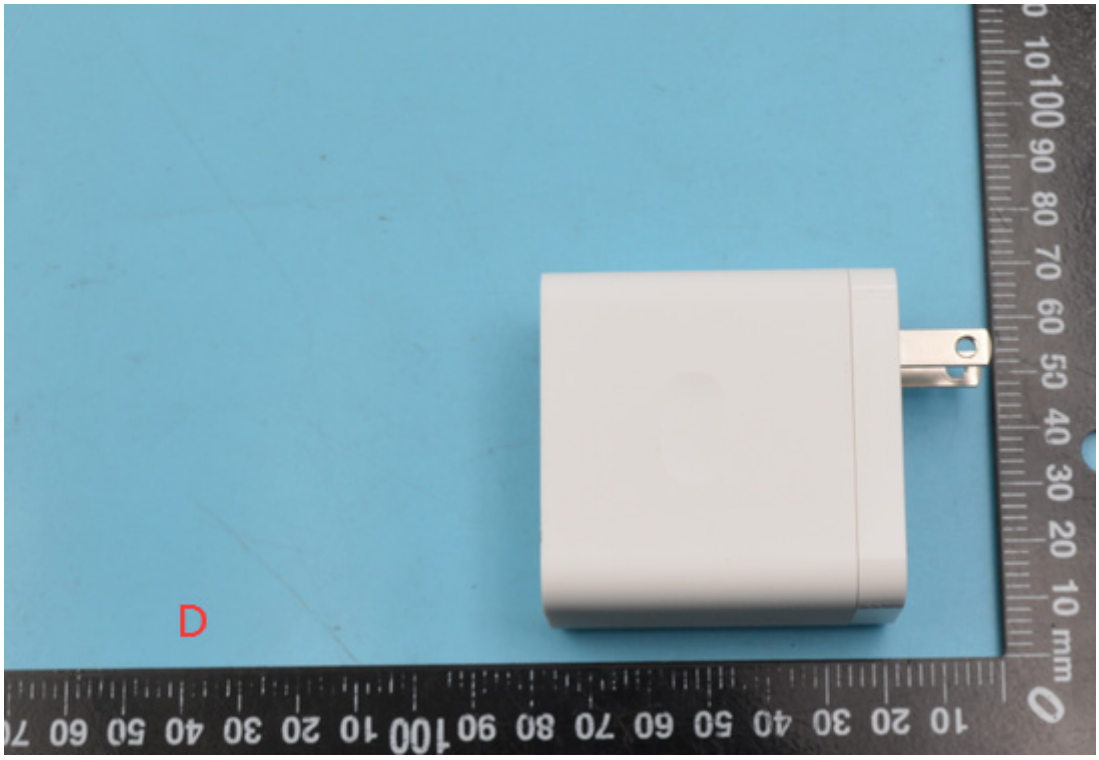
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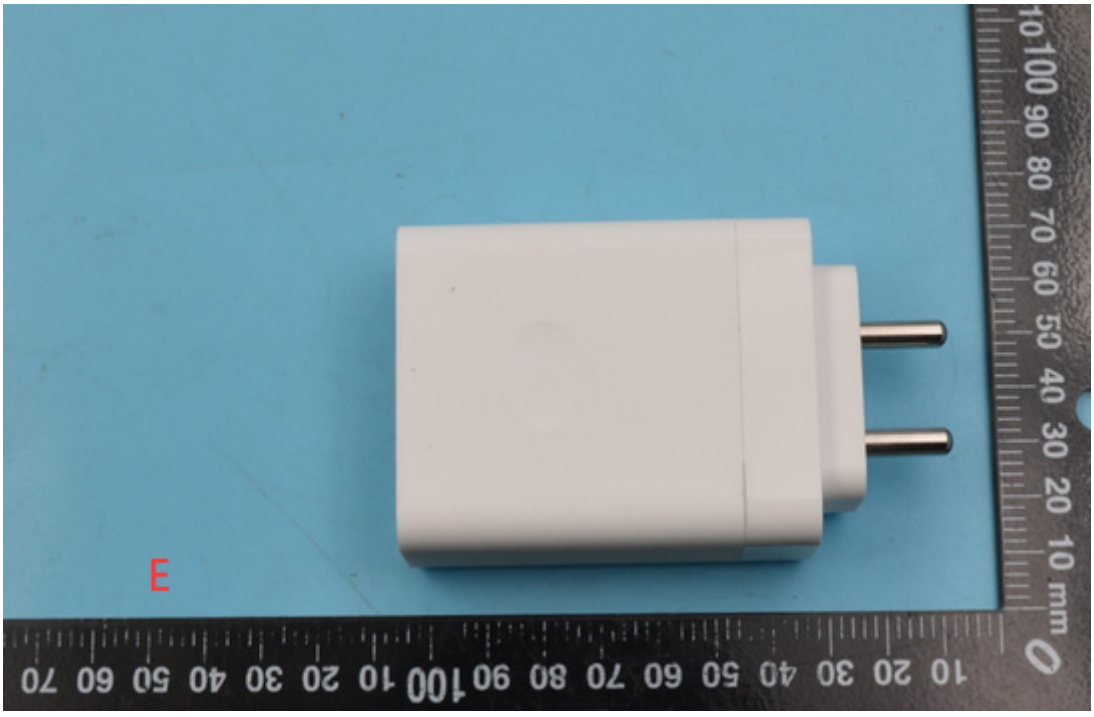


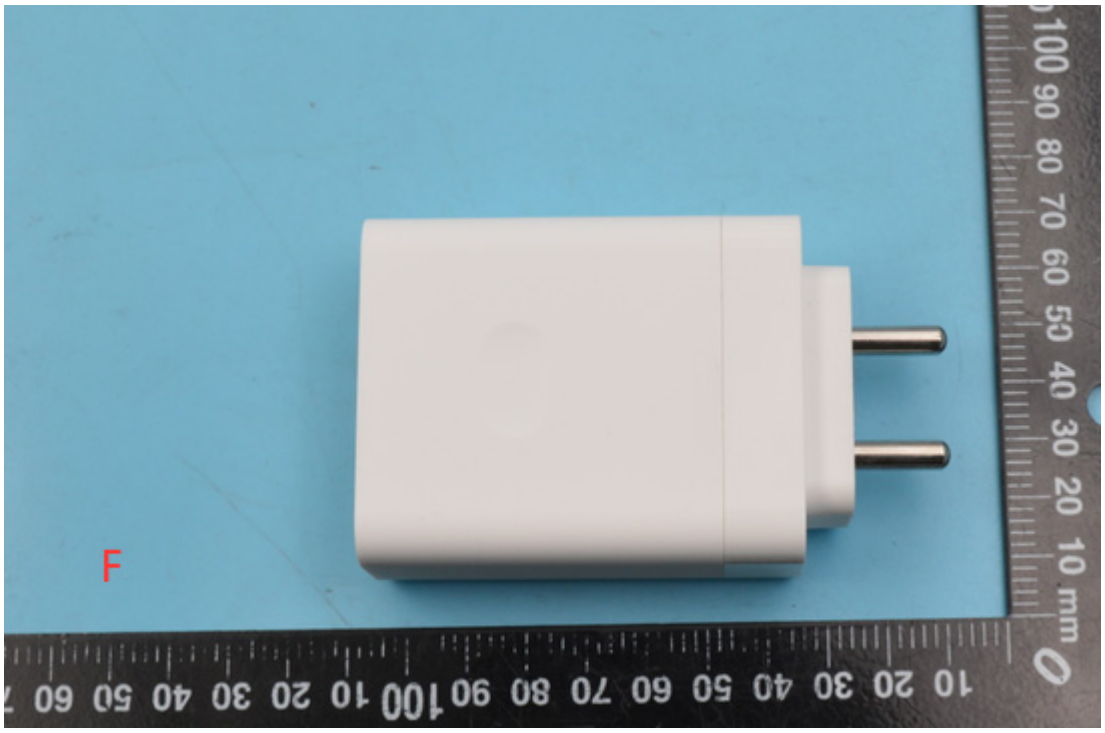


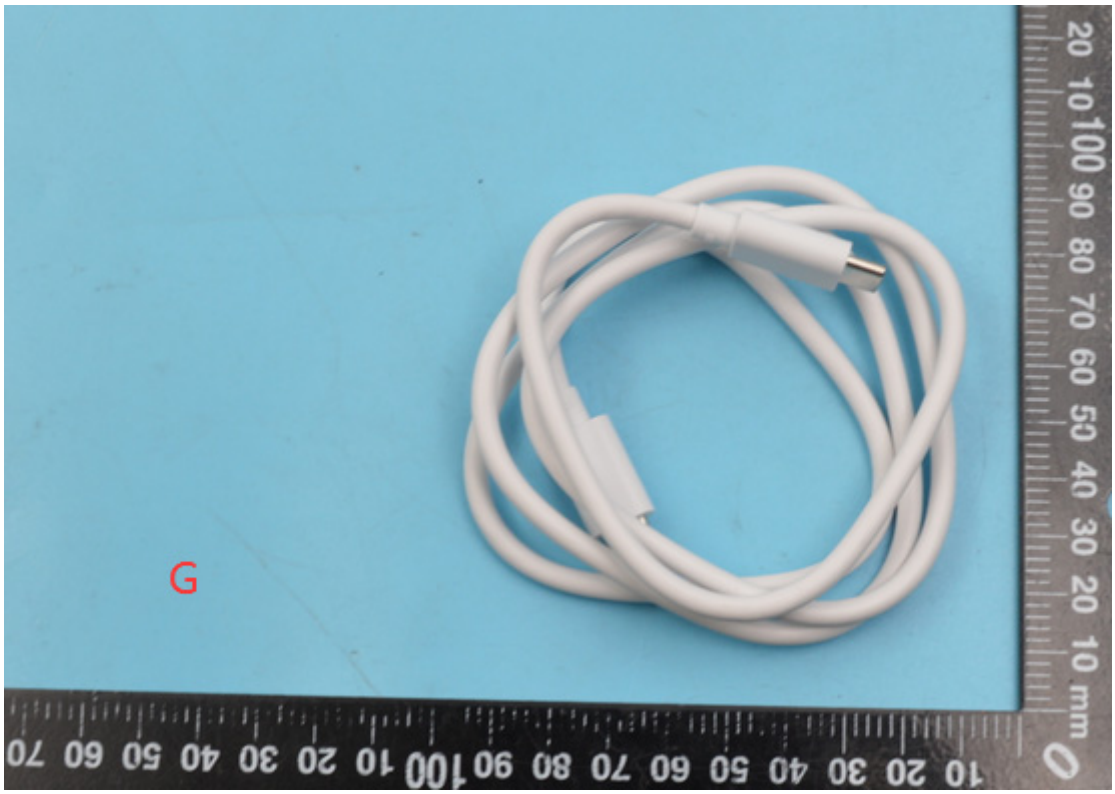

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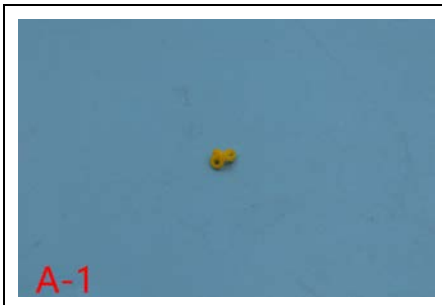

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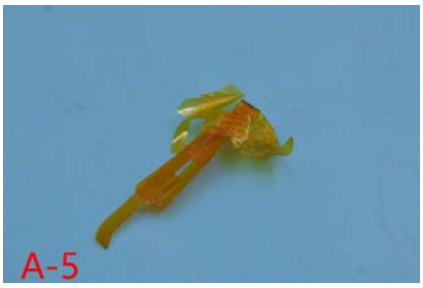

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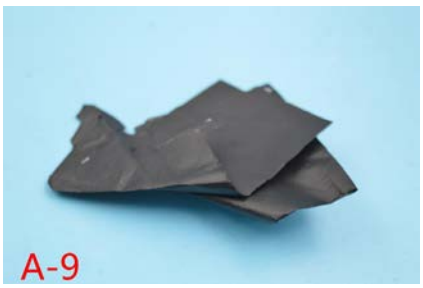

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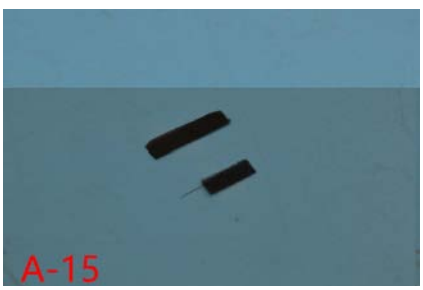

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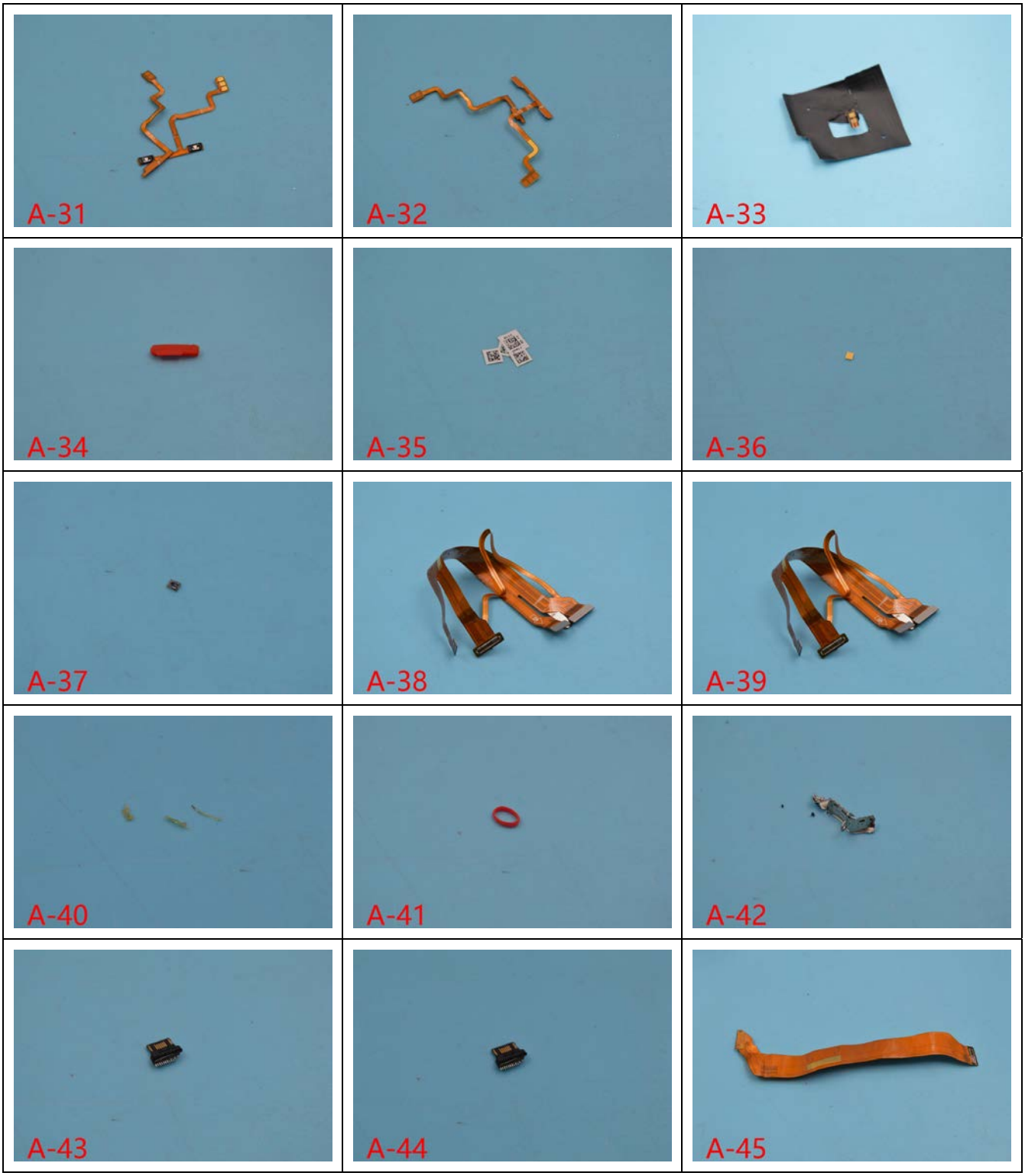

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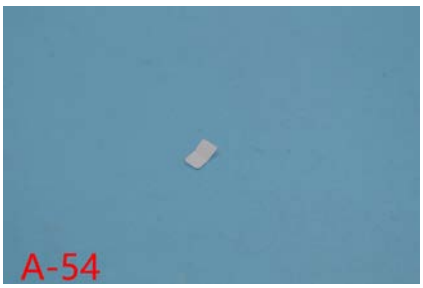

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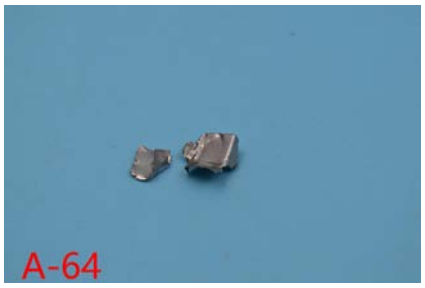

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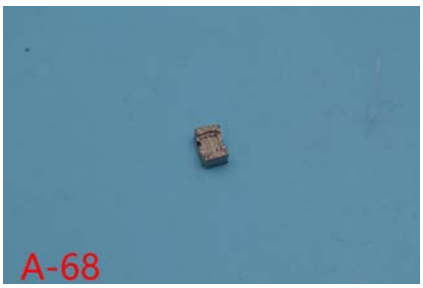

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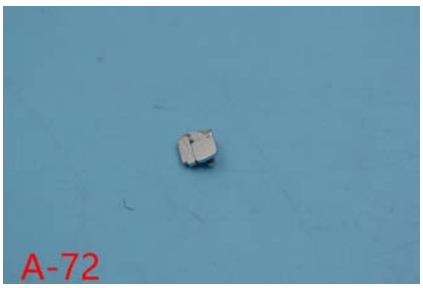

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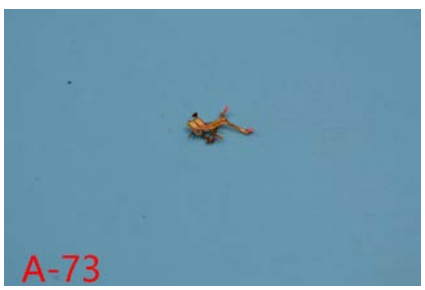

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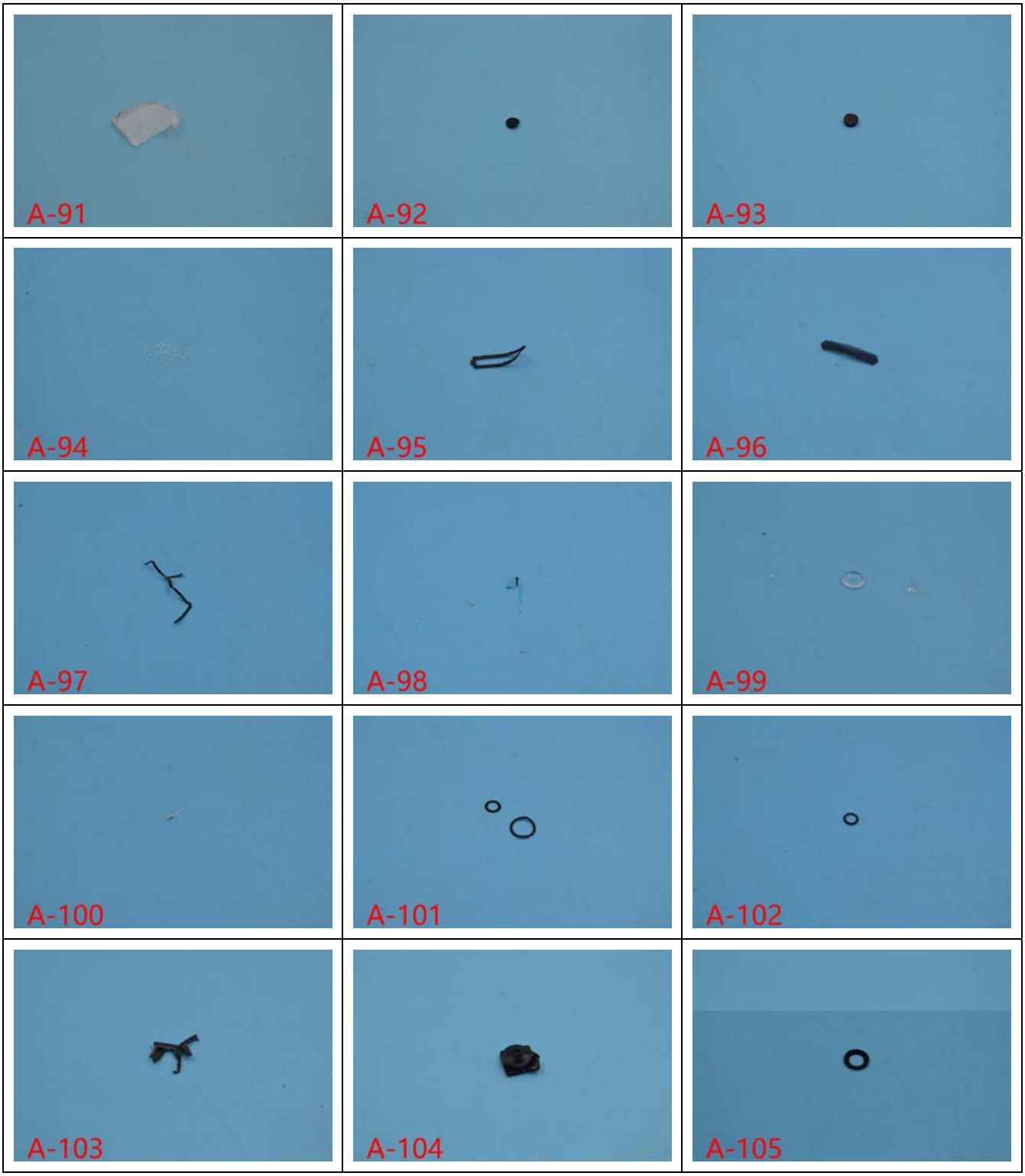

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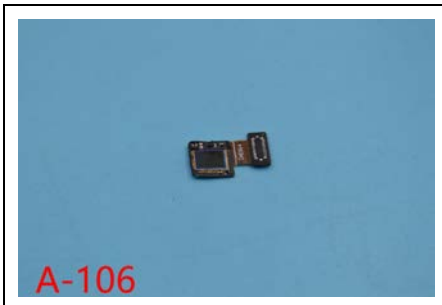

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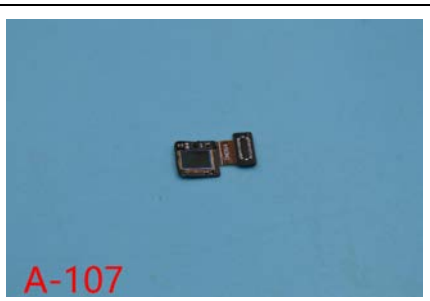

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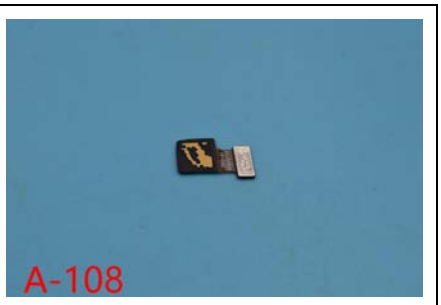

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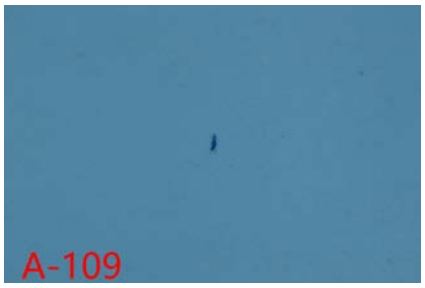

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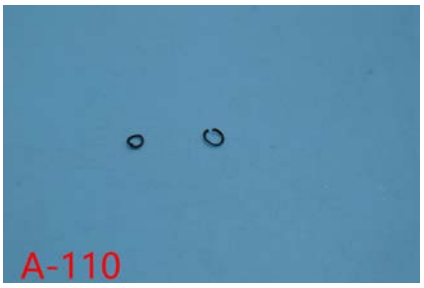

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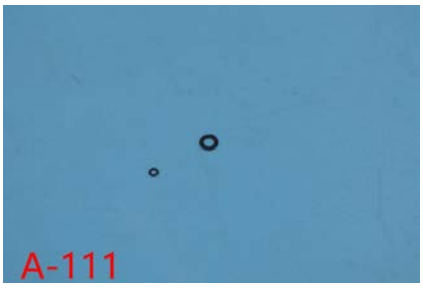

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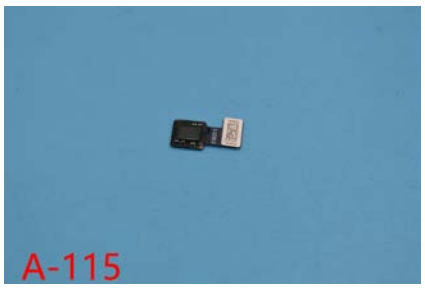

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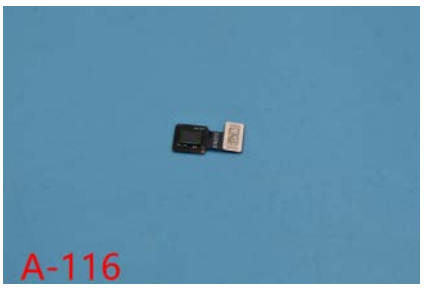

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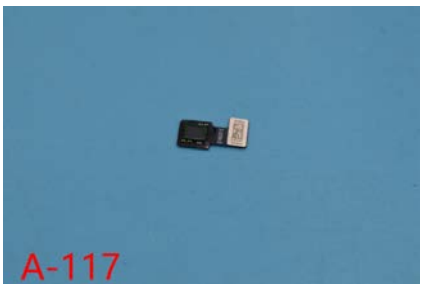

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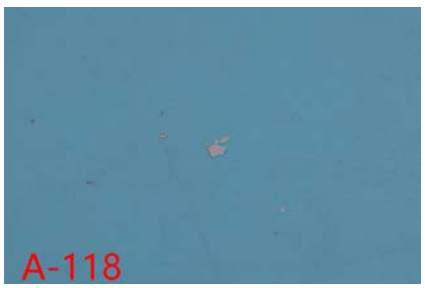

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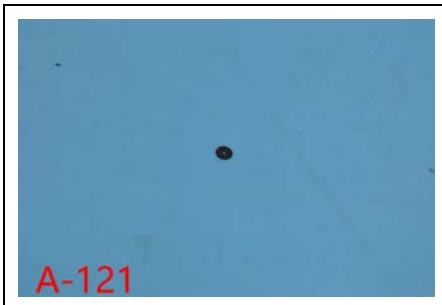

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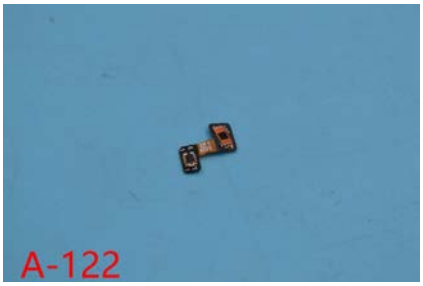

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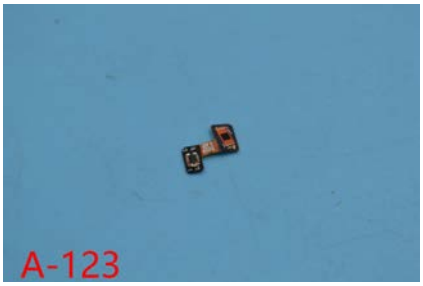

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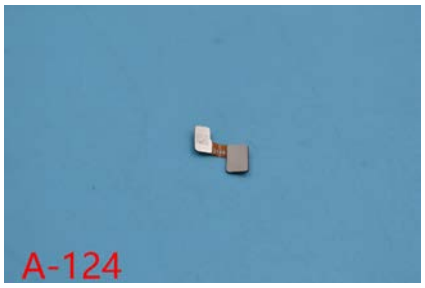

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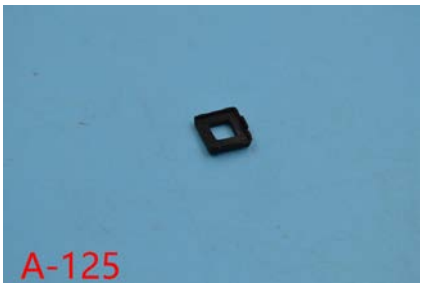

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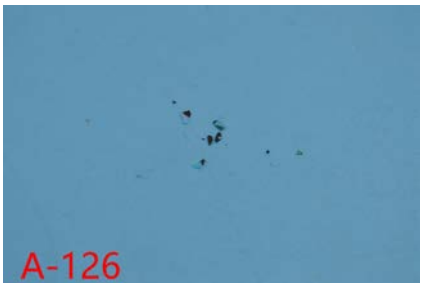

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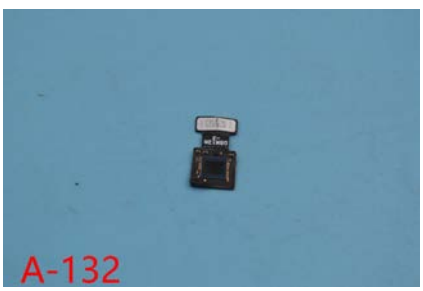

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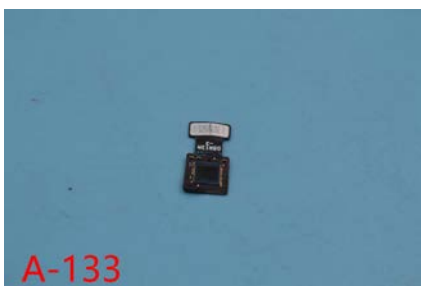

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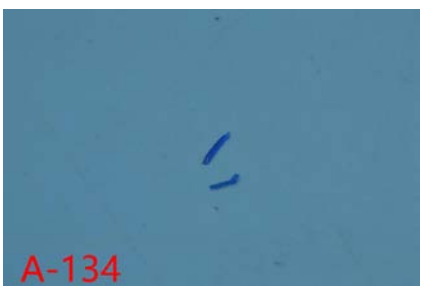

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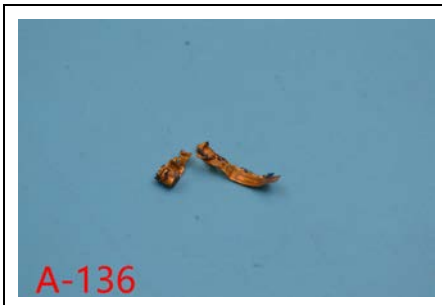

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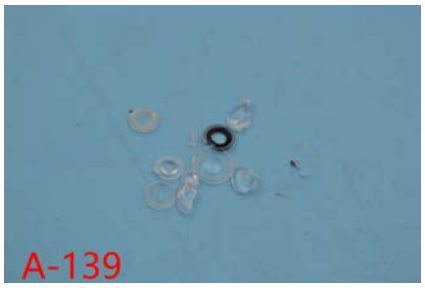

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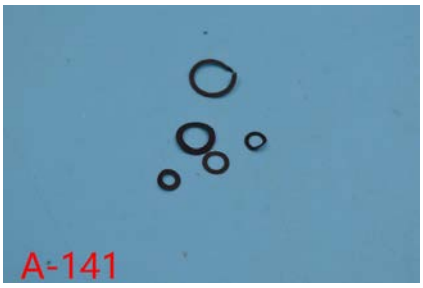

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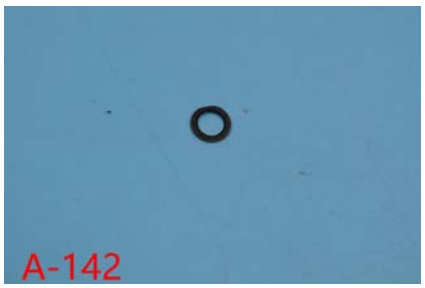

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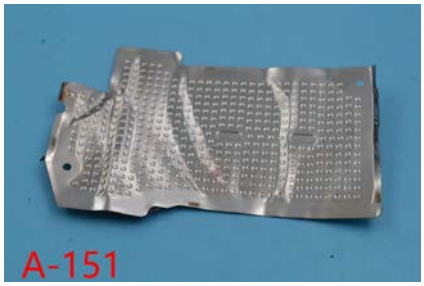

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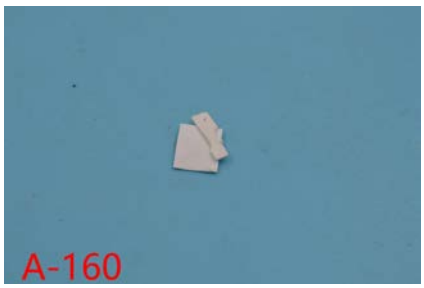

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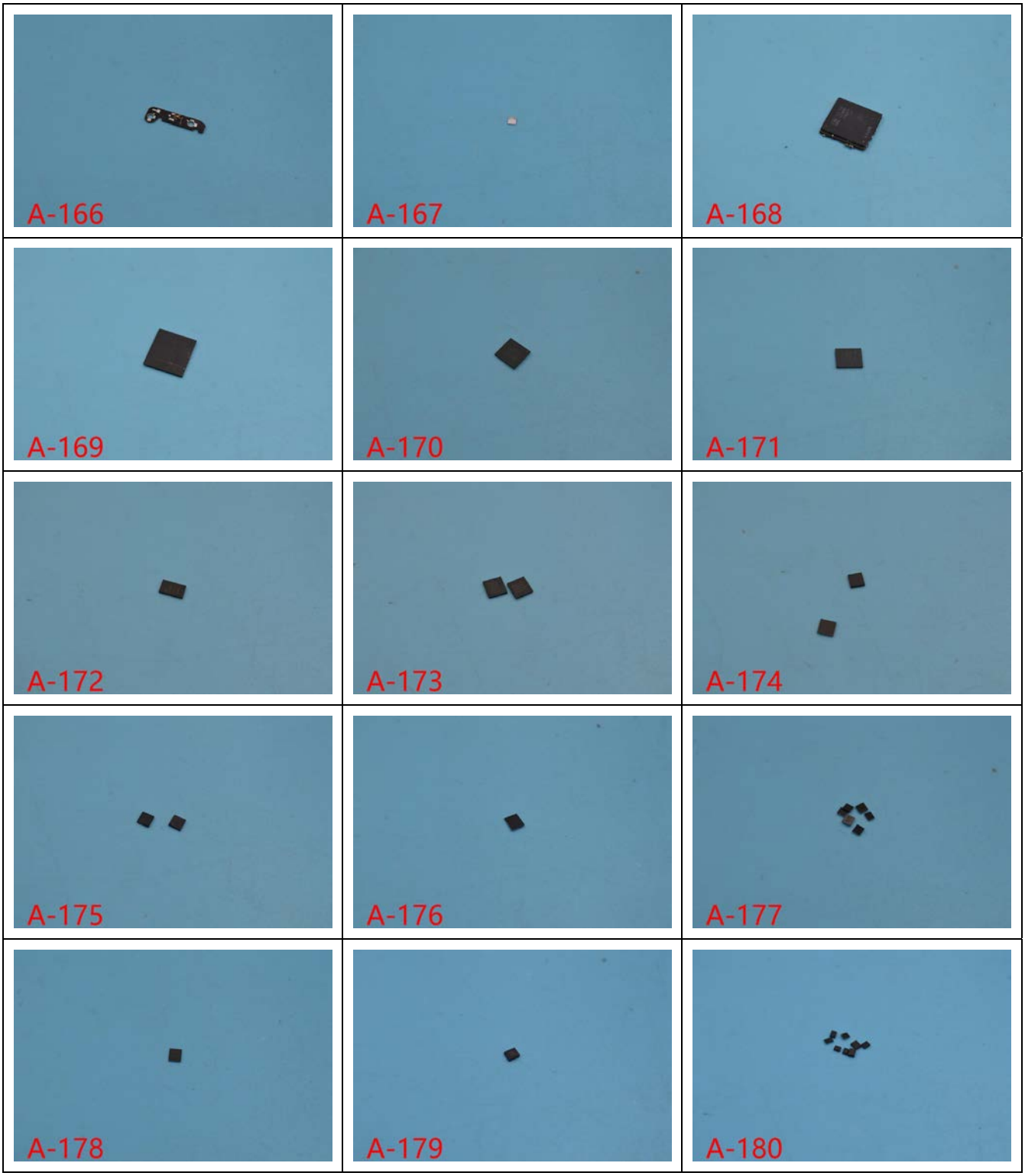

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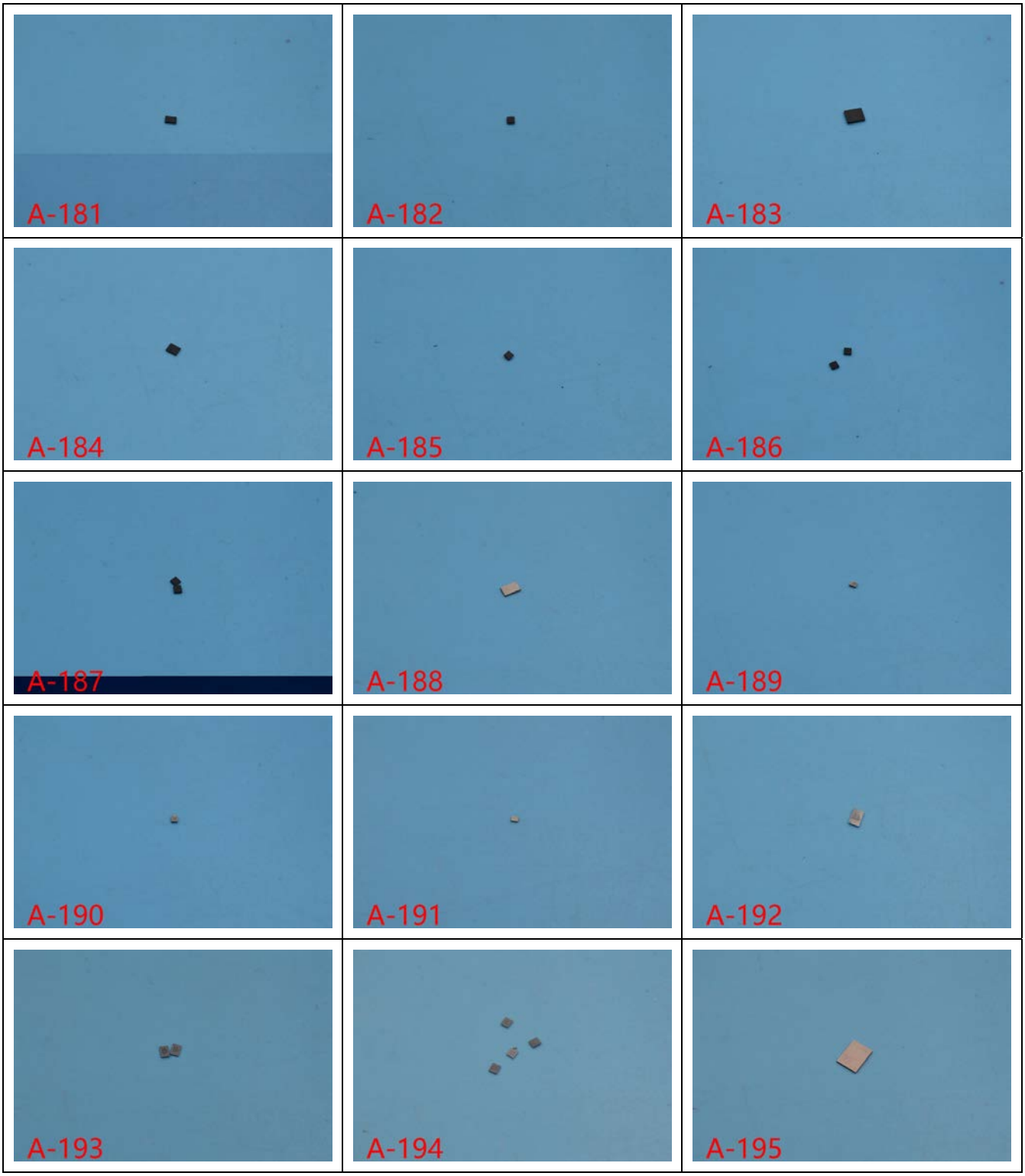

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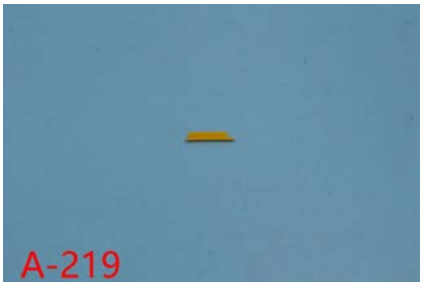

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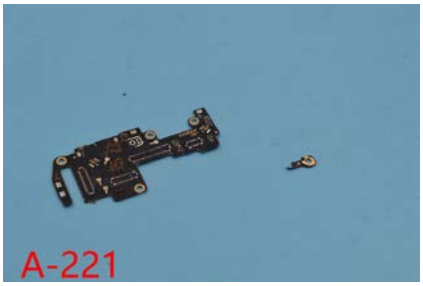

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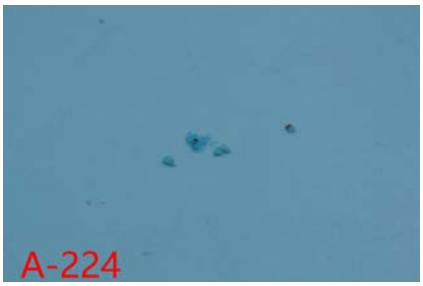

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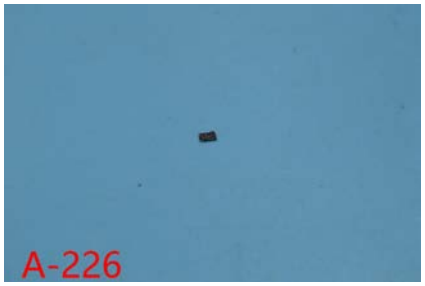

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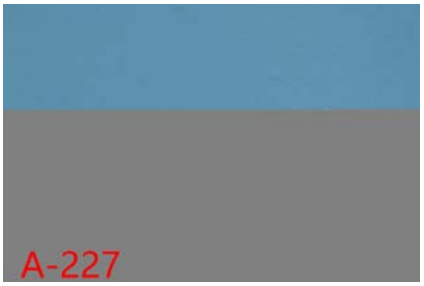

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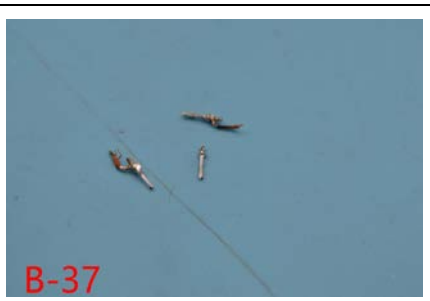

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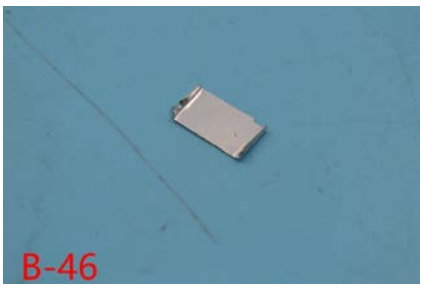

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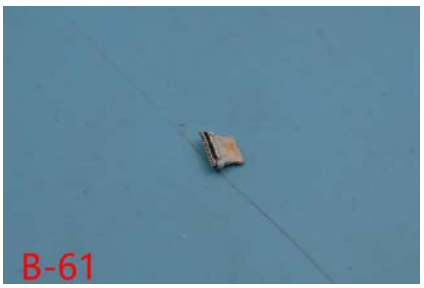

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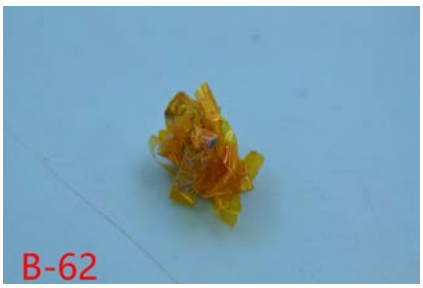

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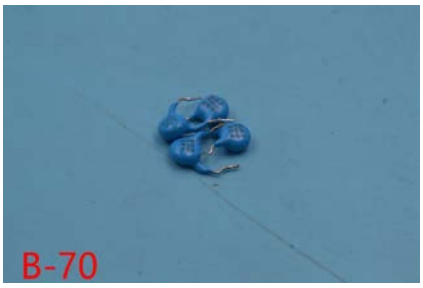

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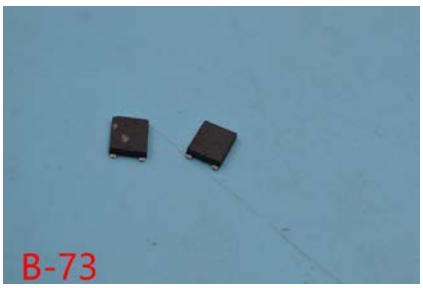

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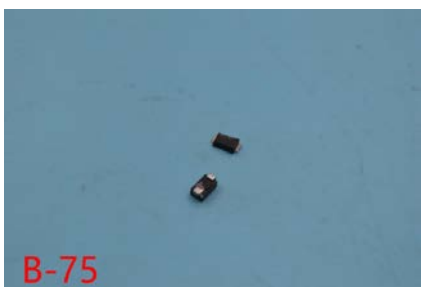
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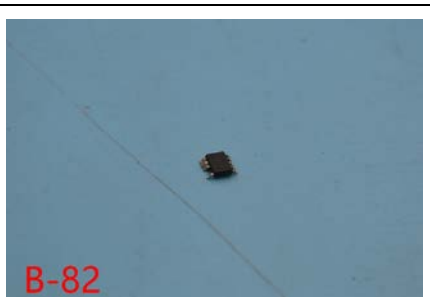
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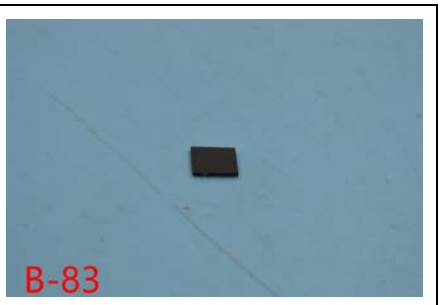
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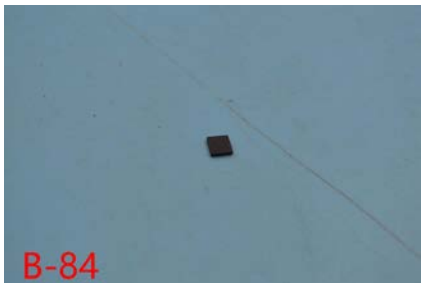
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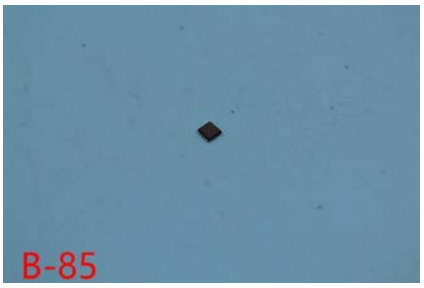
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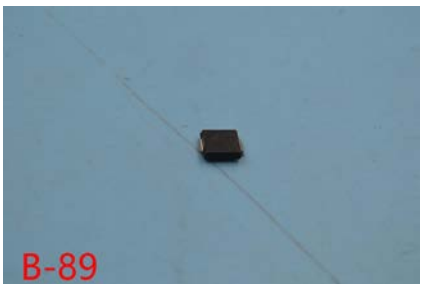

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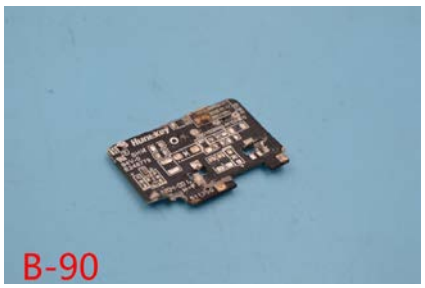

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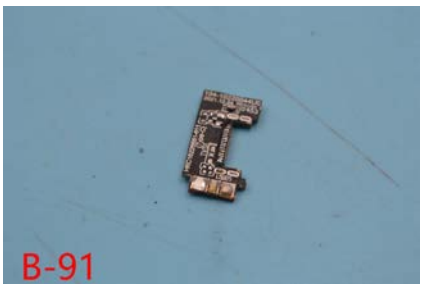

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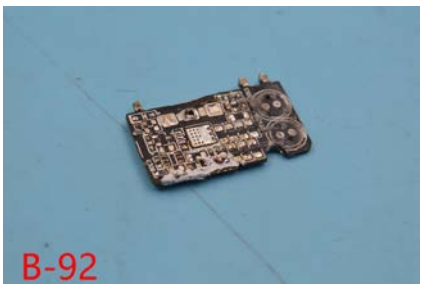

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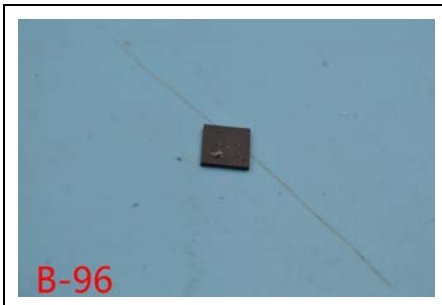

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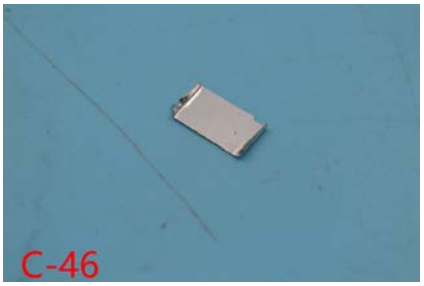

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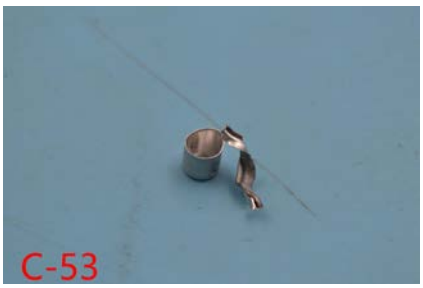

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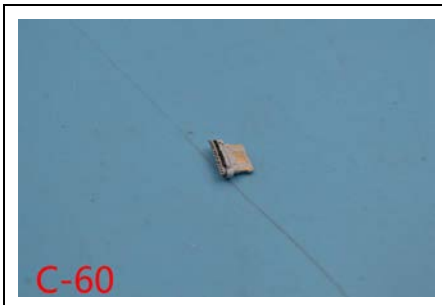

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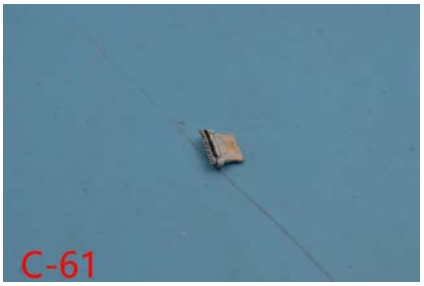

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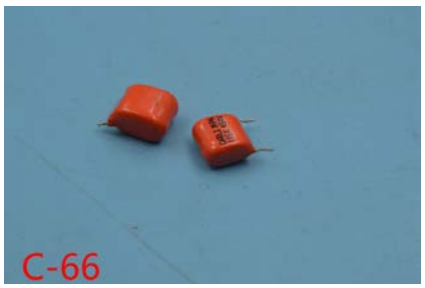

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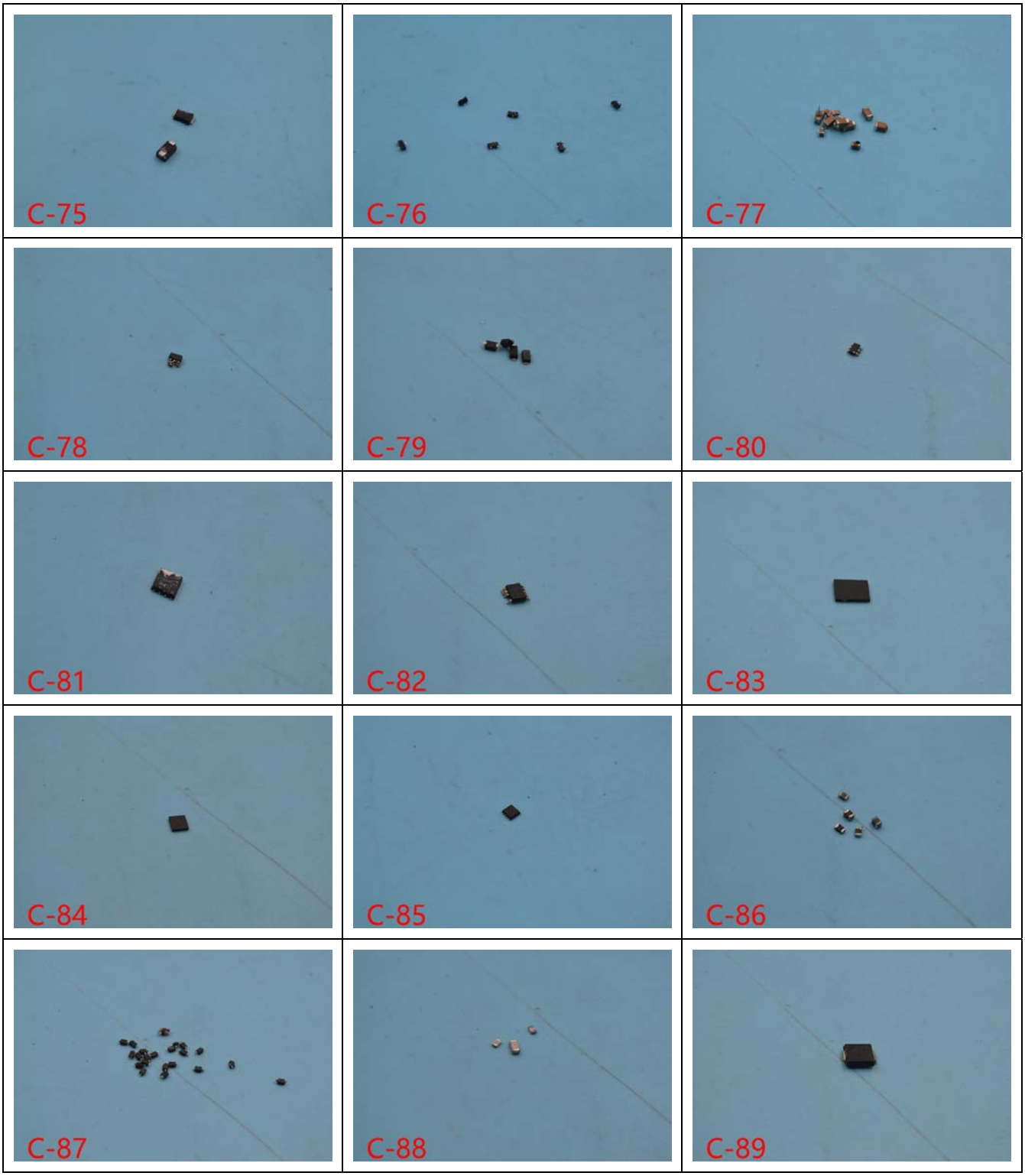

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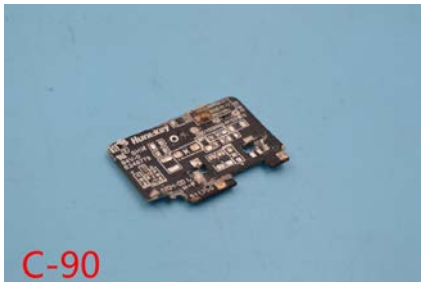

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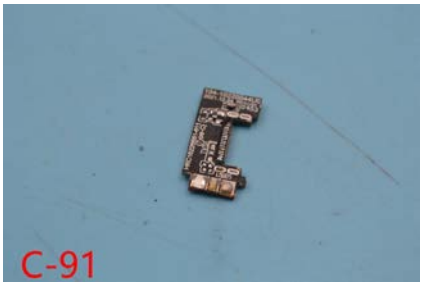

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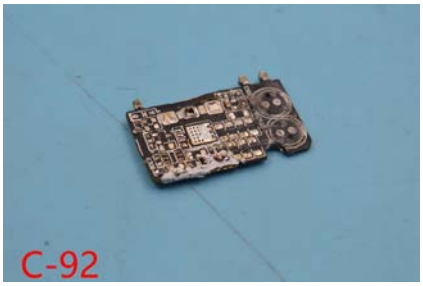

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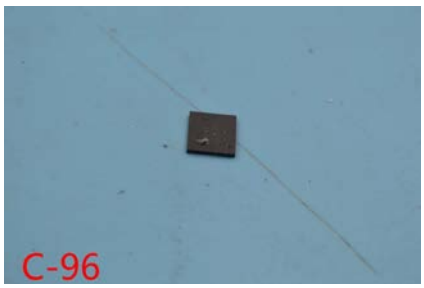

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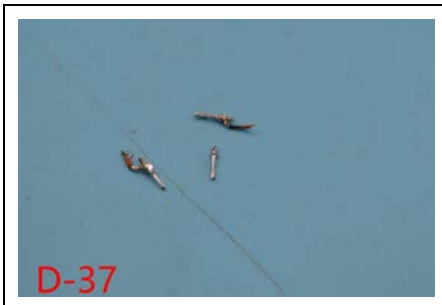

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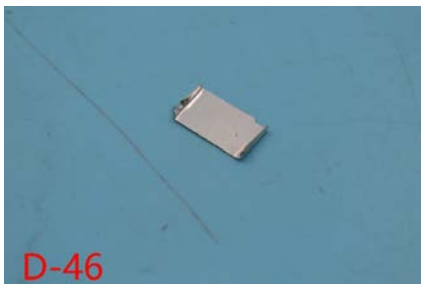

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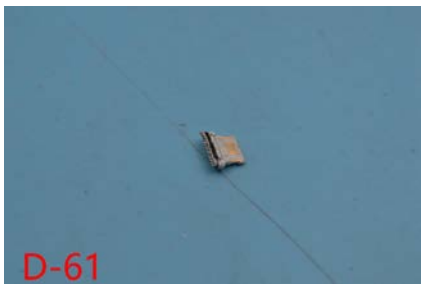

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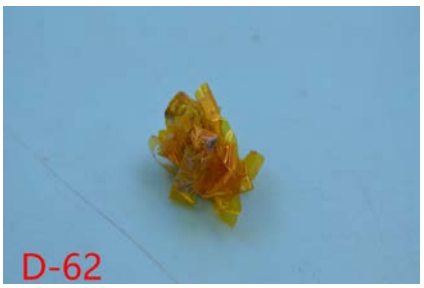

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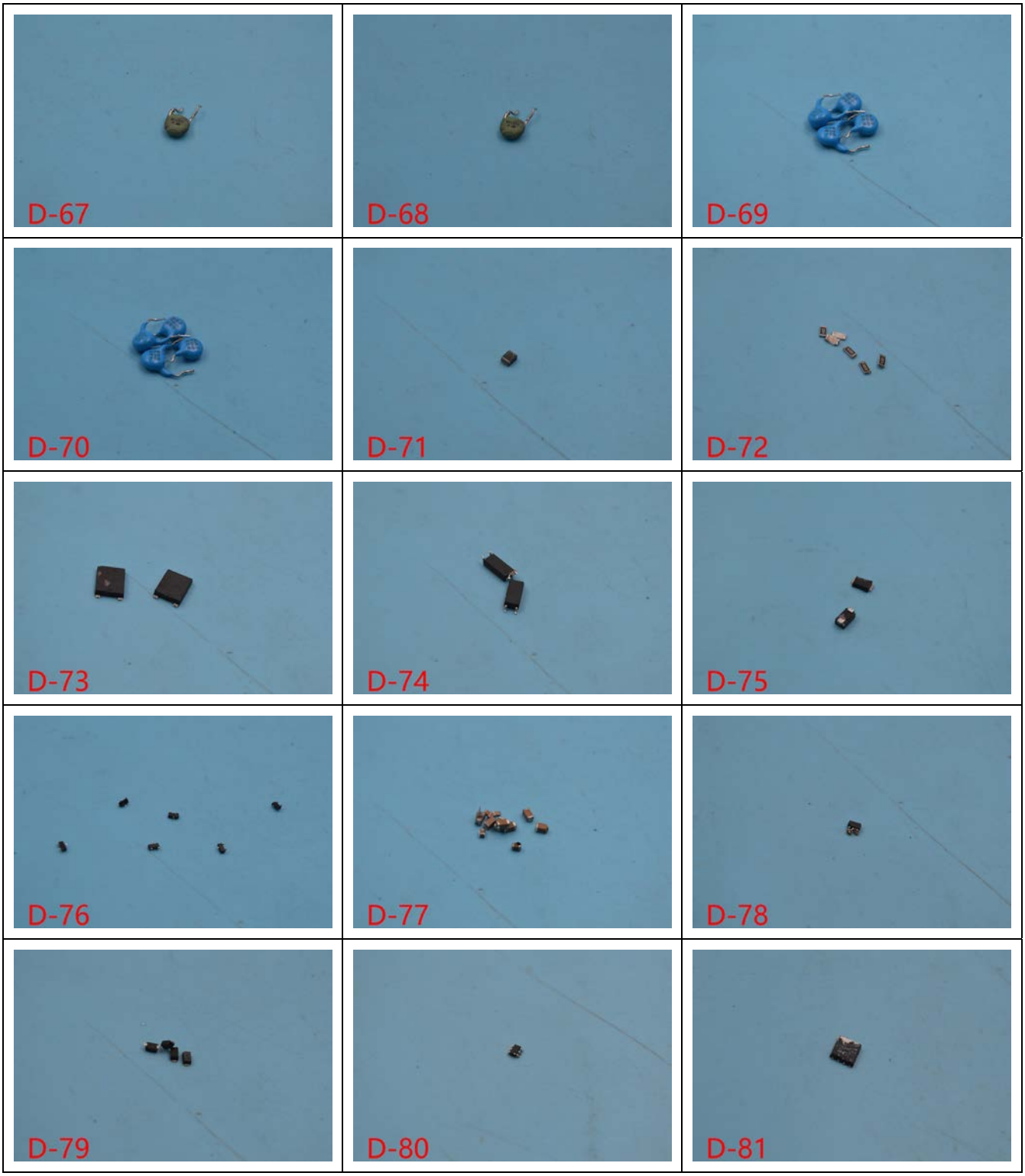

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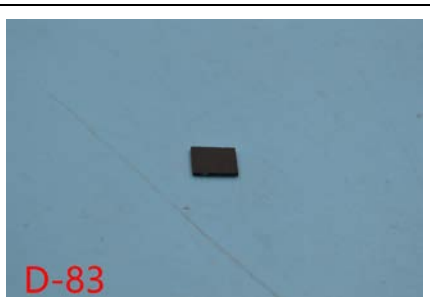

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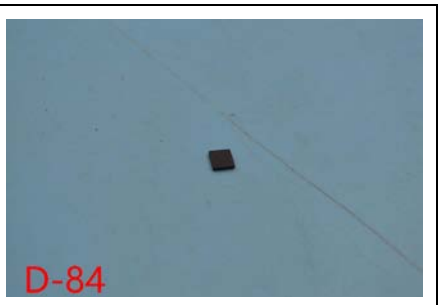

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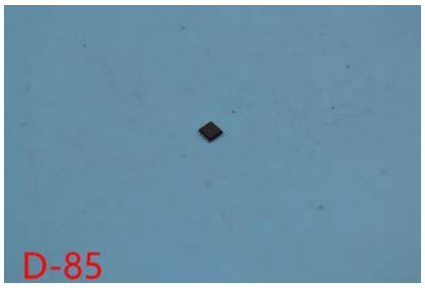

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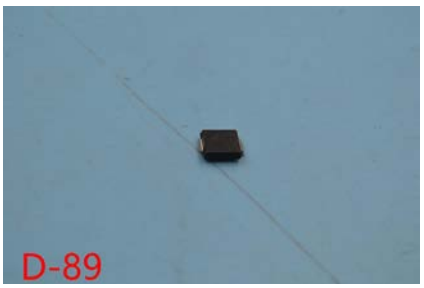

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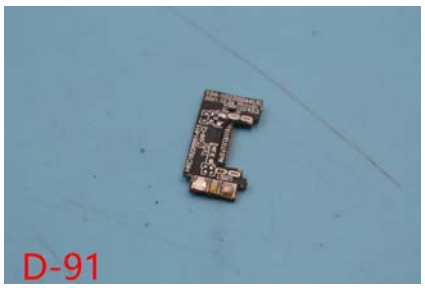

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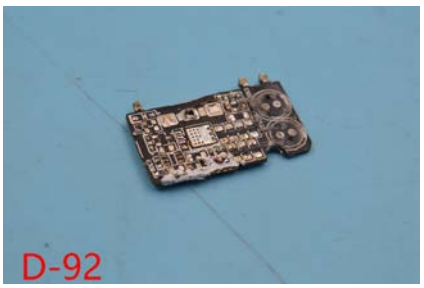

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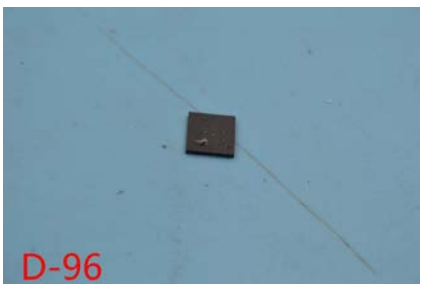

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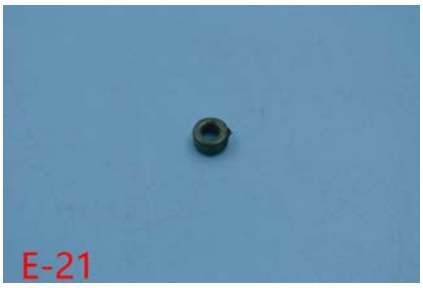

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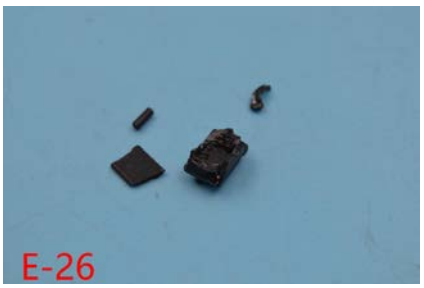

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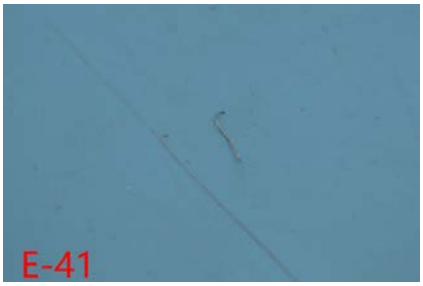

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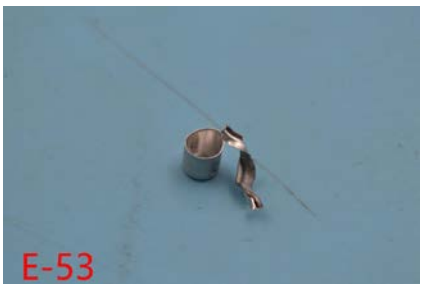

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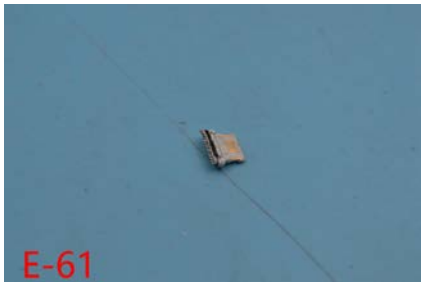

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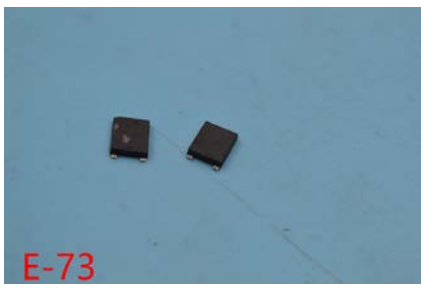

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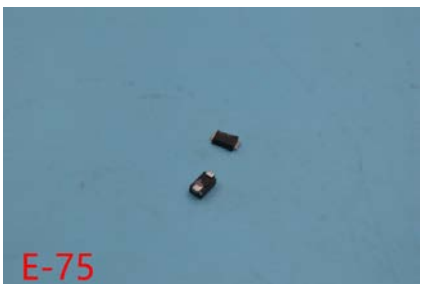

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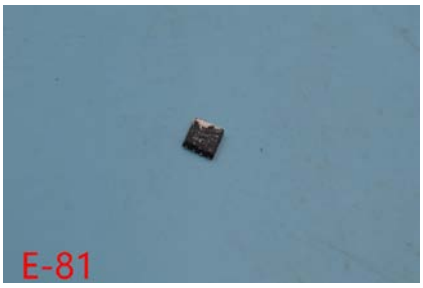

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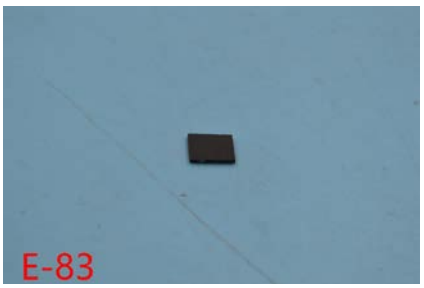

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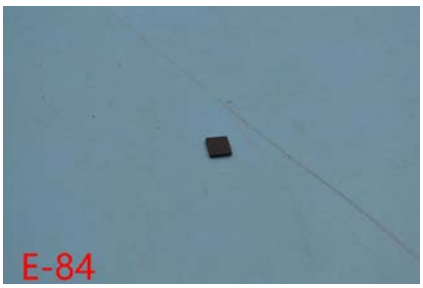

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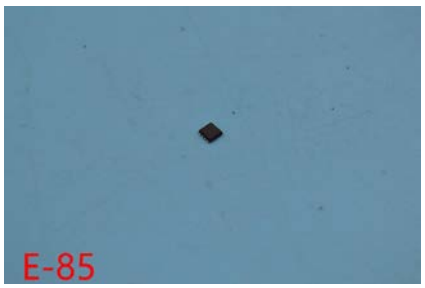

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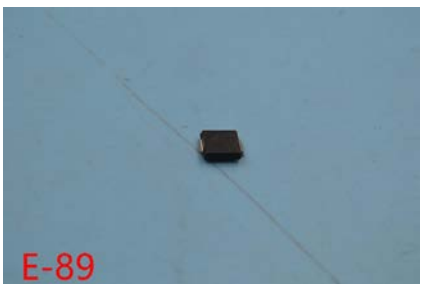

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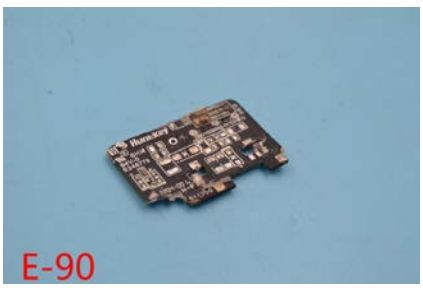

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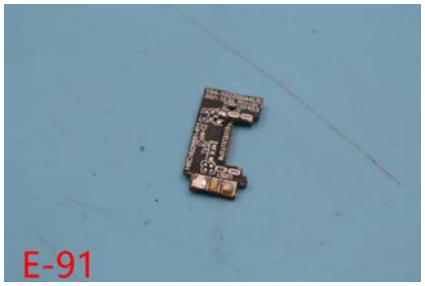

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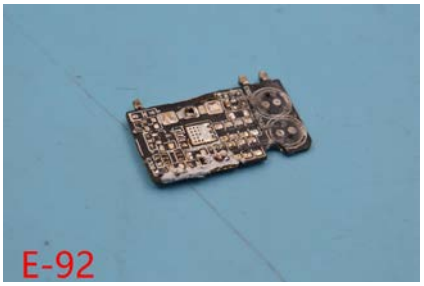

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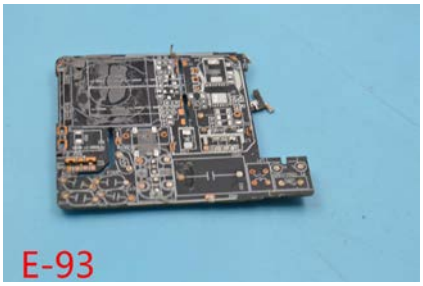

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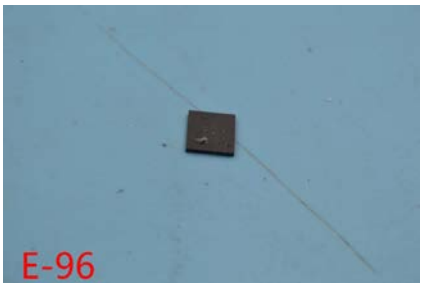

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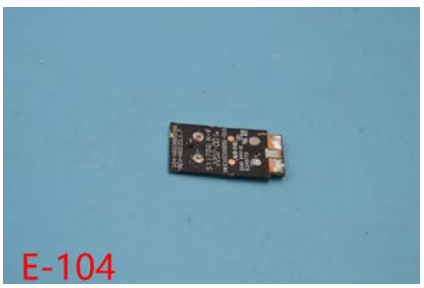

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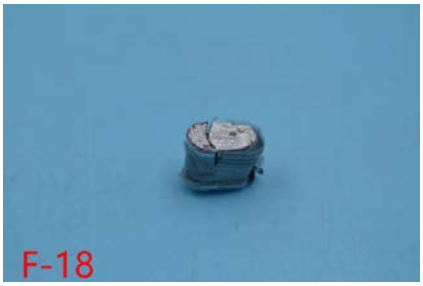

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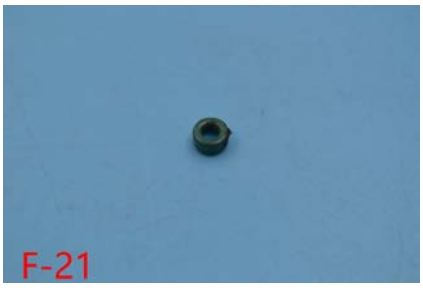

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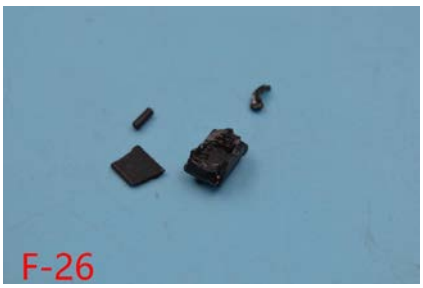

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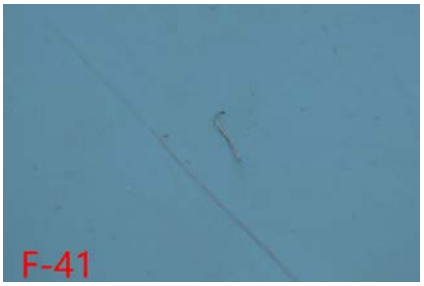

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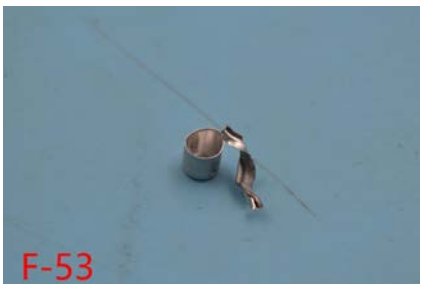

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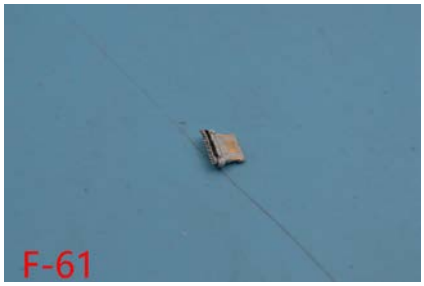

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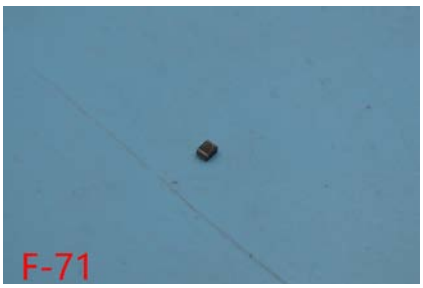

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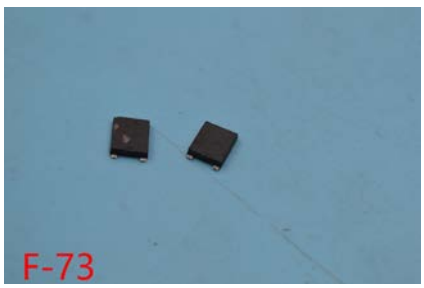

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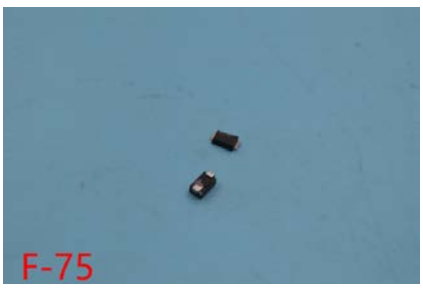

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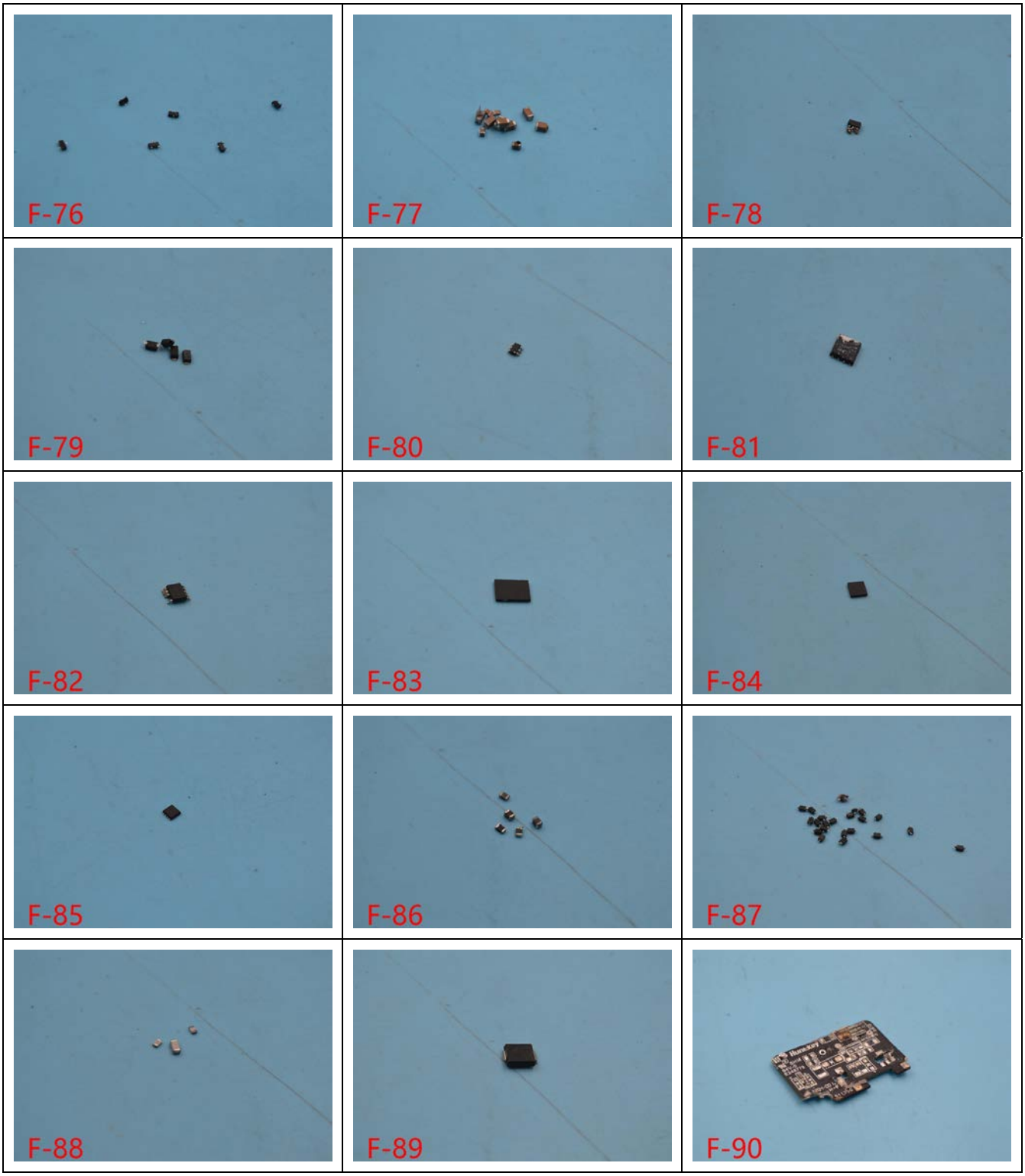

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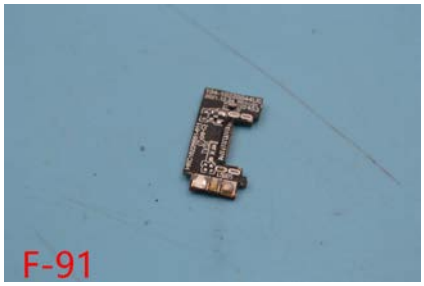

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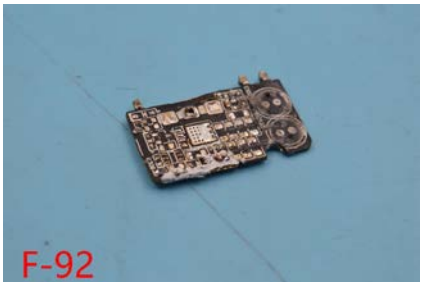

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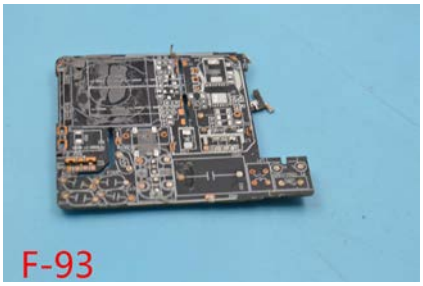

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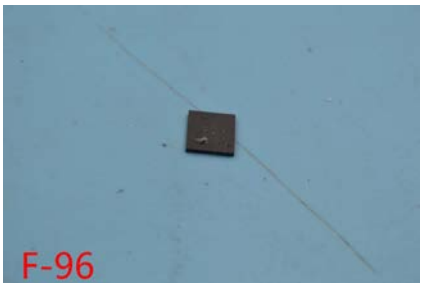

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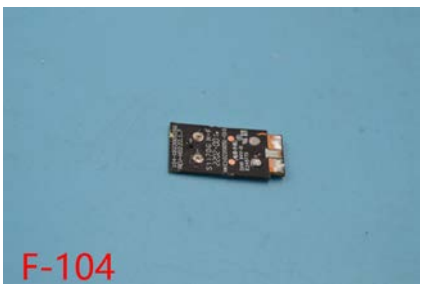

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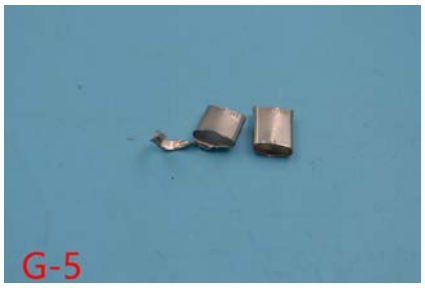

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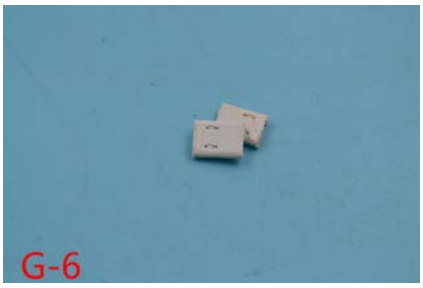

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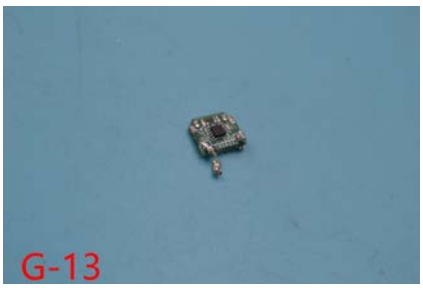

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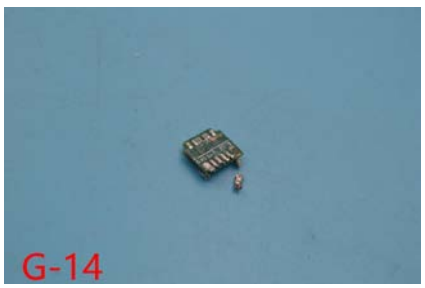

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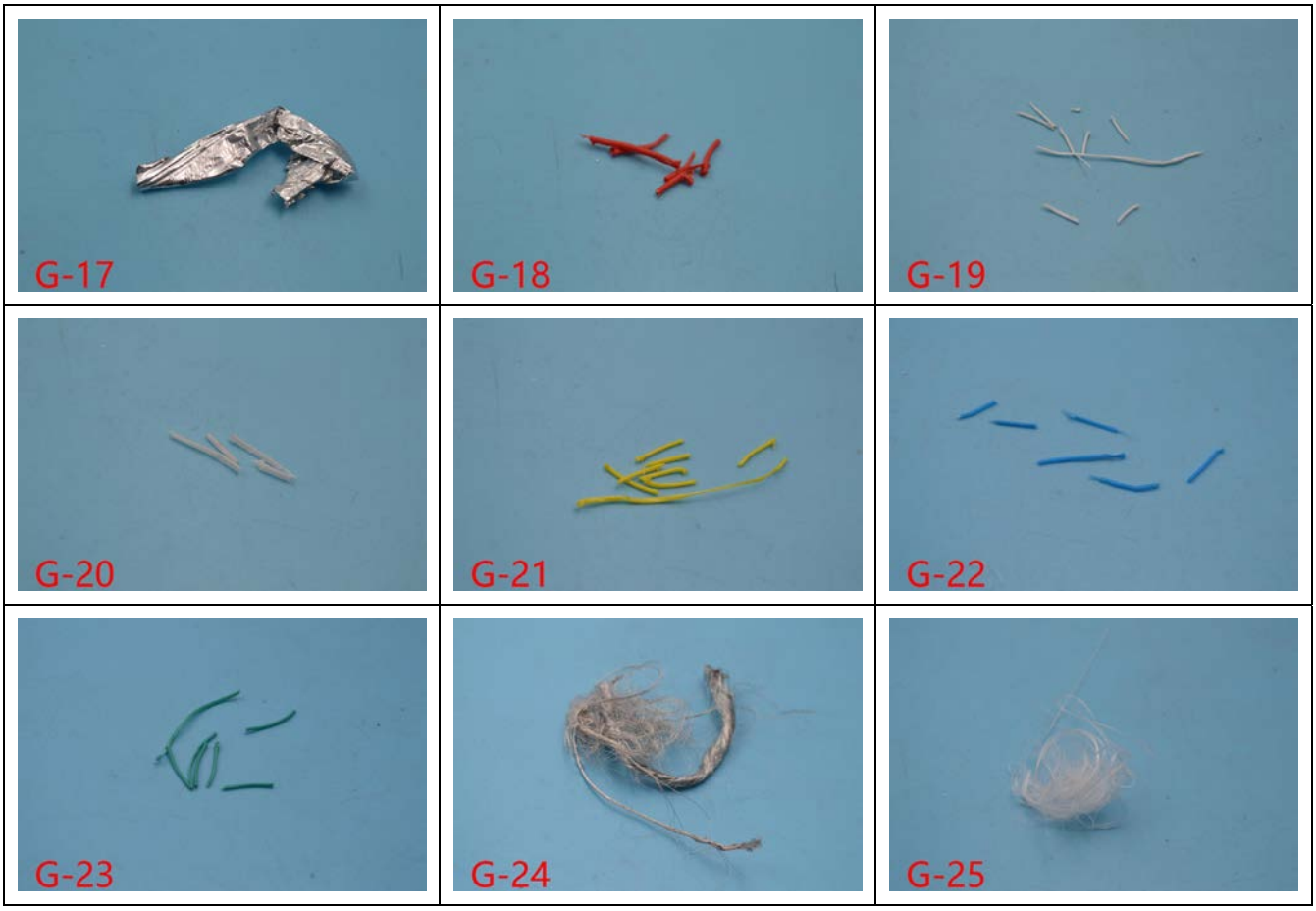

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Annex A General Information

1.1 Identification of the Responsible Testing Laboratory

Laboratory Name:	Shenzhen Morlab Communications Technology Co., Ltd.
Laboratory Address:	FL1-3, Building A, FeiYang Science Park, No.8 LongChang Road, Block67, BaoAn District, ShenZhen , GuangDong Province, P. R. China
Telephone:	+86 755 36698555
Facsimile:	+86 755 36698525

1.2 Identification of the Responsible Testing Location

Name:	Shenzhen Morlab Communications Technology Co., Ltd.
Address:	FL1-3, Building A, FeiYang Science Park, No.8 LongChang Road, Block67, BaoAn District, ShenZhen , GuangDong Province, P. R. China

***** END OF REPORT *****