

TEST REPORT

Applicant: Shenzhen Huafurui Technology Co., Ltd
Address: Unit 1401 & 1402, 14/F, Jinqi Zhigu Mansion (No. 4 Building of Chongwen Garden), Crossing of the Liuxian Street and Tangling Road, Taoyuan Street, Nanshan District, Shenzhen, P.R. China

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

Product name: Smartphone
Model: KINGKONG 6
Trade mark: CUBOT
Manufacturer: Shenzhen Huafurui Technology Co., Ltd
Address: Unit 1401 & 1402, 14/F, Jinqi Zhigu Mansion (No. 4 Building of Chongwen Garden), Crossing of the Liuxian Street and Tangling Road, Taoyuan Street, Nanshan District, Shenzhen, P.R. China

Sample Received Date: Mar. 21, 2022
Testing Period: Mar. 21, 2022~ Jun. 17, 2022

Test Requirement:

As specified by client, to screen the 223 substances of very high concern(SVHC) under Regulation(EC) No 1907/2006 of REACH in the submitted sample(s).

Summary:

According to the specified scope and analytical techniques, the concentrations of Lead and 1,3-propanesultone are >0.1%(w/w) in certain component(s), the concentrations of each other SVHCs is ≤ 0.1% (w/w) in the component(s) of submitted sample(s).

Test Method: Please refer to the following page(s);

Test Result(s): Please refer to the following page(s);

Compiled by: Dora Reviewed by: Ylsmar

Approved by: Mark Liao Date: 2022-06-22

Test Result(s):

Batch	No.	Test item(s)	CAS No.	Result(s),%				RL (%)
				T1	T2	T3	T4	
/	/	All tested SVHC in candidate list	/	N.D.	N.D.	N.D.	N.D.	/

Batch	No.	Test item(s)	CAS No.	Result(s),%				RL (%)
				T5	T6	T7	T8	
/	/	All tested SVHC in candidate list	/	N.D.	N.D.	N.D.	N.D.	/

Batch	No.	Test item(s)	CAS No.	Result(s),%				RL (%)
				T9	T10	T11	T12	
/	/	All tested SVHC in candidate list	/	N.D.	N.D.	N.D.	N.D.	/

Batch	No.	Test item(s)	CAS No.	Result(s),%	RL (%)
				T13	
III	30	^③ Boric acid*	10043-35-3/ 11113-50-1	^m N.D.	0.010
III	31	^③ Disodium tetraborate, anhydrous*	1330-43-4/ 12179-04-3/ 1303-96-4	^m N.D.	0.010
III	32	^③ Tetraboron disodium heptaoxide, hydrate*	12267-73-1	^m N.D.	0.010
VII	74	^③ Diboron trioxide*	1303-86-2	^m N.D.	0.010
VIII	136	Lead bis(tetrafluoroborate)*	13814-96-5	^m N.D.	0.010
XI	154	^③ Sodium peroxometaborate perboric acid, sodium salt*	/	^m N.D.	0.010
XI	155	^③ Sodium peroxometaborate*	7632-04-4	^m N.D.	0.010
XIX	186	^③ Disodium octaborate*	12008-41-2	^m N.D.	0.010
XXV	218	^③ Orthoboric acid, sodium salt (Group) *	/	^m N.D.	0.010
/	/	Other tested SVHC in candidate list	/	N.D.	/

Batch	No.	Test item(s)	CAS No.	Result(s),%		RL (%)
				T14		
I	4	Cobalt dichloride*	7646-79-9	^{^2} N.D.		0.010
IV	37	Cobalt(II) sulphate*	10124-43-3	^{^2} N.D.		0.010
IV	38	Cobalt(II) dinitrate*	10141-05-6	^{^2} N.D.		0.010
IV	39	Cobalt(II) carbonate*	513-79-1	^{^2} N.D.		0.010
IV	40	Cobalt(II) diacetate*	71-48-7	^{^2} N.D.		0.010
XIV	164	1,3-propanesultone	1120-71-4	0.392		0.050
/	/	Other tested SVHC in candidate list	/	N.D.		/

Batch	No.	Test item(s)	CAS No.	Result(s),%			RL (%)
				T15	T16	T17	
I	13	Lead hydrogen arsenate*	7784-40-9	^{^3} N.D.	^{^3} N.D.	^{^3} N.D.	0.010
II	25	[®] Lead chromate	7758-97-6	^{^3} N.D.	^{^3} N.D.	^{^3} N.D.	0.010
II	27	[®] Lead sulfochromate yellow(C.I. Pigment Yellow 34)	1344-37-2	^{^3} N.D.	^{^3} N.D.	^{^3} N.D.	0.010
VI	65	Trilead diarsenate*	3687-31-8	^{^3} N.D.	^{^3} N.D.	^{^3} N.D.	0.010
VI	69	Lead diazide*	13424-46-9	^{^3} N.D.	^{^3} N.D.	^{^3} N.D.	0.010
VI	70	Lead 2,4,6-trinitro-m-phenylene dioxide (Lead styphnate)*	15245-44-0	^{^3} N.D.	^{^3} N.D.	^{^3} N.D.	0.010
VI	71	Lead dipicrate*	6477-64-1	^{^3} N.D.	^{^3} N.D.	^{^3} N.D.	0.010
VII	76	Lead(II) bis methanesulfonate*	17570-76-2	^{^3} N.D.	^{^3} N.D.	^{^3} N.D.	0.010
VIII	103	Pentalead tetraoxide sulphate*	12065-90-6	^{^3} N.D.	^{^3} N.D.	^{^3} N.D.	0.010
VIII	106	Dioxobis(stearato)trilead*	12578-12-0	^{^3} N.D.	^{^3} N.D.	^{^3} N.D.	0.010
VIII	107	Lead dinitrate*	10099-74-8	^{^3} N.D.	^{^3} N.D.	^{^3} N.D.	0.010
VIII	108	Tetralead trioxide sulphate*	12202-17-4	^{^3} N.D.	^{^3} N.D.	^{^3} N.D.	0.010
VIII	109	Lead monoxide (lead oxide)*	1317-36-8	^{^3} N.D.	^{^3} N.D.	^{^3} N.D.	0.010
VIII	110	Lead titanium trioxide*	12060-00-3	^{^3} N.D.	^{^3} N.D.	^{^3} N.D.	0.010
VIII	112	Acetic acid, lead salt, basic*	51404-69-4	^{^3} N.D.	^{^3} N.D.	^{^3} N.D.	0.010

Batch	No.	Test item(s)	CAS No.	Result(s),%			RL (%)
				T15	T16	T17	
VIII	116	Tetraethyllead*	78-00-2	^{^3} N.D.	^{^3} N.D.	^{^3} N.D.	0.010
VIII	117	[Phthalato(2-)]dioxotrilead*	69011-06-9	^{^3} N.D.	^{^3} N.D.	^{^3} N.D.	0.010
VIII	119	Lead cyanamidate*	20837-86-9	^{^3} N.D.	^{^3} N.D.	^{^3} N.D.	0.010
VIII	120	Silicic acid (H ₂ Si ₂ O ₅), barium salt (1:1), lead-doped*	68784-75-8	^{^3} N.D.	^{^3} N.D.	^{^3} N.D.	0.010
VIII	121	Trilead dioxide phosphonate*	12141-20-7	^{^3} N.D.	^{^3} N.D.	^{^3} N.D.	0.010
VIII	127	Lead titanium zirconium oxide*	12626-81-2	^{^3} N.D.	^{^3} N.D.	^{^3} N.D.	0.010
VIII	130	Trilead bis(carbonate)dihydroxide*	1319-46-6	^{^3} N.D.	^{^3} N.D.	^{^3} N.D.	0.010
VIII	131	Fatty acids, C16-18, lead salts*	91031-62-8	^{^3} N.D.	^{^3} N.D.	^{^3} N.D.	0.010
VIII	132	Orange lead (lead tetroxide)*	1314-41-6	^{^3} N.D.	^{^3} N.D.	^{^3} N.D.	0.010
VIII	133	Sulfurous acid, lead salt, dibasic*	62229-08-7	^{^3} N.D.	^{^3} N.D.	^{^3} N.D.	0.010
VIII	135	Lead oxide sulfate*	12036-76-9	^{^3} N.D.	^{^3} N.D.	^{^3} N.D.	0.010
VIII	136	Lead bis(tetrafluoroborate)*	13814-96-5	^{^3} N.D.	^{^3} N.D.	^{^3} N.D.	0.010
VIII	137	Silicic acid, lead salt*	11120-22-2	^{^3} N.D.	^{^3} N.D.	^{^3} N.D.	0.010
X	150	Lead di(acetate)*	301-04-2	^{^3} N.D.	^{^3} N.D.	^{^3} N.D.	0.010
XIX	189	Lead	7439-92-1	2.186	2.223	1.918	0.010
/	/	Other tested SVHC in candidate list	/	N.D.	N.D.	N.D.	/

Batch	No.	Test item(s)	CAS No.	Result(s),%	RL (%)
				T18	
XVI	170	Bisphenol(BPA)	80-05-7	0.074	0.050
/	/	Other tested SVHC in candidate list	/	N.D.	/

Group Description:

Group	No.
T1	1+2+4+5+6+7+8+10+12+13+14+15+16+18+20+22+27+28+29+31
T2	33+35+37+41+42+43+47+48+50+51+53+54+56+57+58+59+61+63+64+65
T3	66+67+68+69+70+71+72+73+74+75+76+77+78+79+82+87+89+91+94
T4	96+97+98+101+102+103+108+109+114+116+119+120+122+123+124+125+133+137+141+142
T5	144+146+150+151+153+154+156+157+161+162+164+169+170+172+174+178+179+182+185+187+188
T6	190+192+193+194+195+197+198+199+200+201+203+204+206+207+209+213+214+215+217+219
T7	220+221+222+224+225+226
T8	9+17+19+21+23+24+25+26+30+32+34+36+38+39+40+44+45+46
T9	49+52+55+60+62+80+84+85+86+88+90+92+93+95+99+100+104+105+106+107
T10	110+112+113+115+117+118+121+135+138+139+140+143+145+147+148+149+152+155
T11	158+159+160+163+165+166+167+168+171+173+175+176+177+180+181+183+184+186+189+191
T12	196+202+205+208+210+211+212+216+218+223+227+228+229+230
T13	83+111+126+136
T14	127+128+129+130+131+132
T15	3
T16	11
T17	134
T18	81

Part Description:

No.	Description	No.	Description
1	Orange plastic shell	2	Black colloid of orange plastic shell
3	Golden metal nut of orange plastic shell	4	White colloid of orange plastic shell
5	Black foam of orange plastic shell	6	Black flexible plastic of orange plastic shell
7	Black plastic cover	8	Silvery conductive cloth
9	Silvery grey metal plate	10	Black plastic plate
11	Golden metal plug pin of black plastic plate	12	Yellow FPC of black plastic plate
13	Black FPC of black plastic plate	14	Black plastic button
15	Transparent plastic	16	Silvery metal sheet
17	Silvery metal strip	18	Yellow FPC
19	Silvery metal plate of yellow FPC	20	Black tape

No.	Description	No.	Description
21	Metal shrapnel of black tape	22	Black rubber
23	Silvery metal screw	24	Black metal screw 1
25	Black metal screw 2	26	Silvery grey metal sheet of lens
27	Transparent plastic sheet with black edge of lens	28	Black body
29	Yellow FPC	30	Black metal shell
31	Black plastic frame	32	Silvery metal contact pin
33	Clear plastic frame	34	Silvery metal sheet
35	Black fabric	36	Silvery metal frame
37	Sound basin	38	Voice coil
39	Silvery magnet	40	Silvery metal base
41	Black plastic frame	42	Black wire jacket
43	Red wire jacket	44	Core of wire
45	Silvery magnet	46	Silvery metal base
47	Black plastic pad	48	Sound basin
49	Voice coil	50	Black fabric
51	Black plastic shell	52	Silvery metal shell
53	Lens	54	COMS sensor
55	Silvery metal plate	56	Silvery conductive cloth
57	FPC	58	Foam
59	Terminal - black plastic	60	Terminal - metal contact pin
61	Black plastic shell	62	Silvery metal plate
63	Lens	64	COMS sensor
65	Black foam	66	FPC
67	Foam	68	Brown plastic sheet
69	Black FPC1	70	Black FPC2
71	Yellow FPC	72	Black FPC3
73	LCD screen	74	Transparent plastic sheet
75	White plastic sheet	76	Silvery plastic sheet
77	Silvery translucent plastic sheet 1	78	Black tape
79	White FPC	80	Silvery metal plate
81	White plastic frame	82	Silvery translucent plastic sheet 2
83	Blue PCB	84	Silvery metal frame of phone card slot
85	Black metal of phone card slot	86	Silvery metal cover
87	White label of silvery metal cover	88	Metal core of wire of antenna
89	Black wire jacket of antenna	90	Golden metal contact pin of antenna
91	Black plastic of black interface	92	Metal plug pin of black interface
93	Silvery metal shell of card slot	94	Black plastic of card slot

No.	Description	No.	Description
95	Metal contact pin of card slot	96	Black plastic of black/white interface
97	White plastic of black/white interface	98	Black foam of black/white interface
99	Metal contact pin of black/white interface	100	Silvery metal shell of vibration motor
101	Black foam of vibration motor	102	PCB of vibration motor
103	White plastic of vibration motor	104	Silvery metal block of vibration motor
105	Cupreous metal coil of vibration motor	106	Cupreous nut of vibration motor
107	Magnet of vibration motor	108	Red wire jacket of vibration motor
109	Blue wire jacket of vibration motor	110	Core of wire
111	Blue PCBA (mixed test)	112	Metal contact pin of blue PCB
113	Silvery metal shell of silvery interface	114	Black plastic of silvery interface
115	Metal contact pin of silvery interface	116	Black plastic of black interface
117	Silvery metal shell of black interface	118	Metal contact pin of black interface
119	Black plastic of black/white interface	120	White plastic of black/white interface
121	Metal contact pin of black/white interface	122	Silvery tape paper
123	Black foam	124	Yellow transparent tape
125	Black tape	126	Black PCB
127	Silvery metal sheet of cell	128	Aluminum plastic sheet of cell
129	Electrode material of cell	130	Cupreous foil of cell
131	Aluminum foil of cell	132	Diaphragm of cell
133	White plastic shell	134	Silvery metal plug pin
135	Silvery metal contact pin	136	Yellow PCB
137	Brown plastic jacket of C1 electrolytic capacitor	138	Silvery metal shell of C1 electrolytic capacitor
139	Cathode foil of C1 electrolytic capacitor	140	Anode foil of C1 electrolytic capacitor
141	Electrolytic paper of C1 electrolytic capacitor	142	Rubber blanket of C1 electrolytic capacitor
143	Metal pin of C1 electrolytic capacitor	144	Green body of L1 inductor
145	Metal pin of L1 inductor	146	Blue body of CY1 capacitor
147	Silvery metal shell of C8 electrolytic capacitor	148	Cathode foil of C8 electrolytic capacitor
149	Anode foil of C8 electrolytic capacitor	150	Electrolytic paper of C8 electrolytic capacitor
151	Rubber blanket of C8 electrolytic capacitor	152	Metal pin of C8 electrolytic capacitor
153	Black body of FR1 resistor	154	Black plastic sleeve of FR1 resistor
155	Metal pin of FR1 resistor	156	White colloid

No.	Description	No.	Description
157	Black plastic jacket of black electrolytic capacitor	158	Silvery metal shell of black electrolytic capacitor
159	Cathode foil of black electrolytic capacitor	160	Anode foil of black electrolytic capacitor
161	Electrolytic paper of black electrolytic capacitor	162	Rubber blanket of black electrolytic capacitor
163	Metal pin of black electrolytic capacitor	164	Plastic skeleton of transformer
165	Magnet core of transformer	166	Cupreous metal coil of transformer
167	Varnished wire of transformer	168	Metal pin of transformer
169	Blue tape of transformer	170	Black plastic sheet
171	Silvery metal shell of USB interface	172	White plastic of USB interface
173	Metal contact pin of USB interface	174	Green plastic jacket of C7 electrolytic capacitor
175	Silvery metal shell of C7 electrolytic capacitor	176	Cathode foil of C7 electrolytic capacitor
177	Anode foil of C7 electrolytic capacitor	178	Electrolytic paper of C7 electrolytic capacitor
179	Rubber blanket of C7 electrolytic capacitor	180	Metal pin of C7 electrolytic capacitor
181	Tin solder	182	White plastic shell
183	Silvery metal plug pin	184	Silvery metal sheet
185	White exterior encapsulation of USB interface	186	Silvery metal shell of USB interface
187	Transparent colloid of USB interface	188	White plastic of USB interface
189	Metal contact pin of USB interface	190	White exterior encapsulation of Type-C interface
191	Silvery metal shell of Type-C interface	192	Beige plastic of Type-C interface
193	Transparent colloid of Type-C interface	194	PCB of Type-C interface
195	Black plastic of Type-C interface	196	Metal contact pin of Type-C interface
197	White exterior wire jacket	198	Black wire jacket
199	Red wire jacket	200	White wire jacket
201	Green wire jacket	202	Core of wire
203	White plastic of interface	204	White soft plastics of interface
205	Silvery metal shell of interface	206	PCB of interface
207	Black plastic of interface	208	Metal contact pin of interface
209	White plastic shell of headset	210	Silvery magnet of headset
211	Silvery metal pedestal of headset	212	Silvery metal cover of headset
213	White double-sided adhesive of headset	214	Black fabric net of headset
215	Sound basin of headset	216	Voice coil of headset

217	Green PCB of headset	218	Solder of headset
219	White colloid of headset	220	White plastic shell of volume control key
221	Blue PCB of volume control key	222	Microphone body of volume control key
223	Metal shrapnel of volume control key	224	White plastic clasp of wire
225	White soft plastic of wire	226	White exterior wire jacket of wire
227	Green metal core of wire	228	Blue metal core of wire
229	Golden metal core of wire	230	Red metal core of wire

All tested SVHC in candidate list:

Batch	No.	Substance Name(s)	CAS No.	EC No.	RL (%)
I	1	Anthracene	120-12-7	204-371-1	0.050
I	2	4,4'- Diaminodiphenylmethane	101-77-9	202-974-4	0.050
I	3	Dibutyl phthalate(DBP)	84-74-2	201-557-4	0.050
I	4	Cobalt dichloride*	7646-79-9	231-589-4	0.010
I	5	Diarsenic pentaoxide*	1303-28-2	215-116-9	0.010
I	6	Diarsenic trioxide*	1327-53-3	215-481-4	0.010
I	7	Sodium dichromate*	7789-12-0/ 10588-01-9	234-190-3	0.010
I	8	Musk xylene	81-15-2	201-329-4	0.050
I	9	Bis(2-ethylhexyl) phthalate (DEHP)	117-81-7	204-211-0	0.050
I	10	Hexabromocyclododecane (HBCDD)	25637-99-4/ 3194-55-6	247-148-4/ 221-695-9	0.050
I	11	ShortChain ChlorinatedParaffins(SCCPs)	85535-84-8	287-476-5	0.050
I	12	Bis(tributyltin)oxide (TBTO)*	56-35-9	200-268-0	0.050
I	13	Lead hydrogen arsenate*	7784-40-9	232-064-2	0.010
I	14	Benzyl butyl phthalate(BBP)	85-68-7	201-622-7	0.050
I	15	Triethyl arsenate*	15606-95-8	427-700-2	0.010
II	16	^① Anthracene oil	90640-80-5	292-602-7	0.050
II	17	^① Anthracene oil, anthracene paste, distn. Lights	91995-17-4	295-278-5	0.050
II	18	^① Anthracene oil, anthracene paste, anthracene fraction	91995-15-2	295-275-9	0.050
II	19	^① Anthracene oil, anthracene-low	90640-82-7	292-604-8	0.050
II	20	^① Anthracene oil, anthracene paste	90640-81-6	292-603-2	0.050
II	21	^① Coal tar pitch, high temperature	65996-93-2	266-028-2	0.050
II	22	Acrylamide	79-06-1	201-173-7	0.050
II	23	2,4-Dinitrotoluene	121-14-2	204-450-0	0.050
II	24	Diisobutyl phthalate (DIBP)	84-69-5	201-553-2	0.050
II	25	^② Lead chromate	7758-97-6	231-846-0	0.010
II	26	^② Lead chromate molybdate sulphateRed (C.I. Pigment Red 104)	12656-85-8	235-759-9	0.010
II	27	^② Lead sulfochromate yellow(C.I. Pigment Yellow 34)	1344-37-2	215-693-7	0.010
II	28	Tris(2-chloroethyl)phosphate (TCEP)	115-96-8	204-118-5	0.050
III	29	Trichloroethylene	79-01-6	201-167-4	0.050
III	30	^③ Boric acid*	10043-35-3/ 11113-50-1	233-139-2/ 234-343-4	0.010

Batch	No.	Substance Name(s)	CAS No.	EC No.	RL (%)
III	31	^③ Disodium tetraborate, anhydrous*	1330-43-4/ 12179-04-3/ 1303-96-4	215-540-4	0.010
III	32	^③ Tetraboron disodium heptaoxide, hydrate*	12267-73-1	235-541-3	0.010
III	33	Sodium chromate*	7775-11-3	231-889-5	0.010
III	34	Potassium chromate*	7789-00-6	232-140-5	0.010
III	35	Ammonium dichromate*	7789-09-5	232-143-1	0.010
III	36	Potassium dichromate*	7778-50-9	231-906-6	0.010
IV	37	Cobalt(II) sulphate*	10124-43-3	233-334-2	0.010
IV	38	Cobalt(II) dinitrate*	10141-05-6	233-402-1	0.010
IV	39	Cobalt(II) carbonate*	513-79-1	208-169-4	0.010
IV	40	Cobalt(II) diacetate*	71-48-7	200-755-8	0.010
IV	41	2-Methoxyethanol	109-86-4	203-713-7	0.050
IV	42	2-Ethoxyethanol	110-80-5	203-804-1	0.050
IV	43	Chromium trioxide*	1333-82-0	215-607-8	0.010
IV	44	Acids generated from chromium trioxide and their oligomers: Chromic acid, Dichromic acid, Oligomers of chromic acid and dichromic acid*	7738-94-5/ 13530-68-2	231-801-5/ 236-881-5	0.010
V	45	2-ethoxyethyl acetate	111-15-9	203-839-2	0.050
V	46	Strontium chromate*	7789-6-2	232-142-6	0.010
V	47	^① 1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters	68515-42-4	271-084-6	0.050
V	48	Hydrazine	7803-57-8/ 302-01-2	206-114-9	0.050
V	49	1-methyl-2-pyrrolidone	872-50-4	212-828-1	0.050
V	50	1,2,3-trichloropropane	96-18-4	202-486-1	0.050
V	51	^① 1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich	71888-89-6	276-158-1	0.050
VI	52	Dichromium tris(chromate)*	24613-89-6	246-356-2	0.010
VI	53	Potassium hydroxyoctaoxodizincatedichromate*	11103-86-9	234-329-8	0.010
VI	54	Pentazinc chromate octahydroxide*	49663-84-5	256-418-0	0.010
VI	55	^② Aluminosilicate Refractory Ceramic Fibres (RCF) **	/	/	0.010
VI	56	^② Zirconia Aluminosilicate Refractory Ceramic Fibres (Zr-RCF) **	/	/	0.010

Batch	No.	Substance Name(s)	CAS No.	EC No.	RL (%)
VI	57	^① Formaldehyde, oligomeric reaction products with aniline (technical MDA)	25214-70-4	500-036-1	0.050
VI	58	Bis(2-methoxyethyl) phthalate	117-82-8	204-212-6	0.050
VI	59	2-Methoxyaniline (o-Anisidine)	90-04-0	201-963-1	0.050
VI	60	4-(1,1,3,3-tetramethylbutyl)phenol (4-tert-Octylphenol)	140-66-9	205-426-2	0.050
VI	61	1,2-Dichloroethane	107-06-2	203-458-1	0.050
VI	62	Bis(2-methoxyethyl) ether	111-96-6	203-924-4	0.050
VI	63	Arsenic acid*	7778-39-4	231-901-9	0.010
VI	64	Calcium arsenate*	7778-44-1	231-904-5	0.010
VI	65	Trilead diarsenate*	3687-31-8	222-979-5	0.010
VI	66	N,N-dimethylacetamide (DMAC)	127-19-5	204-826-4	0.050
VI	67	2,2'-dichloro-4,4'-methylenedianiline (MOCA)	101-14-4	202-918-9	0.050
VI	68	Phenolphthalein	77-09-8	201-004-7	0.050
VI	69	Lead diazide*	13424-46-9	236-542-1	0.010
VI	70	Lead 2,4,6-trinitro-m-phenylene dioxide (Lead styphnate)*	15245-44-0	239-290-0	0.010
VI	71	Lead dipicrate*	6477-64-1	229-335-2	0.010
VII	72	1,2-bis(2-methoxyethoxy) ethane (TEGDME; triglyme)	112-49-2	203-977-3	0.050
VII	73	1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	110-71-4	203-794-9	0.050
VII	74	^③ Diboron trioxide*	1303-86-2	215-125-8	0.010
VII	75	Formamide	75-12-7	200-842-0	0.050
VII	76	Lead(II) bis methanesulfonate*	17570-76-2	401-750-5	0.010
VII	77	TGIC(1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione)	2451-62-9	219-514-3	0.050
VII	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	0.050
VII	79	4,4'-bis(dimethylamino) benzophenone (Michler's ketone)	90-94-8	202-027-5	0.050
VII	80	N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	101-61-1	202-959-2	0.050
VII	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	0.050

Batch	No.	Substance Name(s)	CAS No.	EC No.	RL (%)
VII	82	[4-[[4-anilino-1-naphthyl] [4-(dimethylamino)phenyl]methylene]cycl ohexa-2,5- dien-1-ylidene] dimethylammonium chloride(C.I. Basic Blue 26)	2580-56-5	219-943-6	0.050
VII	83	α,α -Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol (C .I. Solvent Blue 4)	6786-83-0	229-851-8	0.050
VII	84	4,4'-bis(dimethylamino)-4''-(methylamino)t rityl alcohol	561-41-1	209-218-2	0.050
VIII	85	Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE)	1163-19-5	214-604-9	0.050
VIII	86	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
VIII	87	Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	123-77-3	204-650-8	0.050
VIII	88	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated [covering well-defined substances and UVCB substances, polymers and homologues]	/	/	0.050
VIII	89	Henicosafuoroundecanoic acid	2058-94-8	218-165-4	0.050
VIII	90	Pentacosafuorotridecanoic acid	72629-94-8	276-745-2	0.050
VIII	91	Cyclohexane-1,2-dicarboxylic anhydride, cis-cyclohexane- 1,2- dicarboxylic anhydride, trans- cyclohexane-1,2-dicarboxylic anhydride	85-42-7/ 13149-00-3/ 14166-21-3	201-604-9/ 236-086-3/ 238-009-9	0.050
VIII	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	247-094-1/ 243-072-0/ 256-356-4/ 260-566-1	0.050
VIII	93	Heptacosafuorotetradecanoic acid	376-06-7	206-803-4	0.050
VIII	94	Diisopentylphthalate(DIPP)	605-50-5	210-088-4	0.050

Batch	No.	Substance Name(s)	CAS No.	EC No.	RL (%)
VIII	95	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	84777-06-0	284-032-2	0.050
VIII	96	N-pentyl-isopentylphthalate	776297-69-9	/	0.050
VIII	97	Methoxyacetic acid	625-45-6	210-894-6	0.050
VIII	98	Tricosafuorododecanoic acid	307-55-1	206-203-2	0.050
VIII	99	1,2-Diethoxyethane	629-14-1	211-076-1	0.050
VIII	100	3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	143860-04-2	421-150-7	0.050
VIII	101	4-methyl-m-phenylenediamine (toluene-2,4-diamine)	95-80-7	202-453-1	0.050
VIII	102	N-methylacetamide	79-16-3	201-182-6	0.050
VIII	103	Pentalead tetraoxide sulphate*	12065-90-6	235-067-7	0.010
VIII	104	Biphenyl-4-ylamine	92-67-1	202-177-1	0.050
VIII	105	Dinoseb (6-sec-butyl-2,4-dinitrophenol)	88-85-7	201-861-7	0.050
VIII	106	Dioxobis(stearato)trilead*	12578-12-0	235-702-8	0.010
VIII	107	Lead dinitrate*	10099-74-8	233-245-9	0.010
VIII	108	Tetralead trioxide sulphate*	12202-17-4	235-380-9	0.010
VIII	109	Lead monoxide (lead oxide)*	1317-36-8	215-267-0	0.010
VIII	110	Lead titanium trioxide*	12060-00-3	235-038-9	0.010
VIII	111	4,4'-methylenedi-o-toluidine	838-88-0	212-658-8	0.050
VIII	112	Acetic acid, lead salt, basic*	51404-69-4	257-175-3	0.010
VIII	113	Dimethyl sulphate	77-78-1	201-058-1	0.050
VIII	114	Furan	110-00-9	203-727-3	0.050
VIII	115	Pyrochlore, antimony lead yellow*	8012-00-8	232-382-1	0.010
VIII	116	Tetraethyllead*	78-00-2	201-075-4	0.010
VIII	117	[Phthalato(2-)]dioxotrilead*	69011-06-9	273-688-5	0.010
VIII	118	Diethyl sulphate	64-67-5	200-589-6	0.050
VIII	119	Lead cyanamidate*	20837-86-9	244-073-9	0.010
VIII	120	Silicic acid (H ₂ Si ₂ O ₅), barium salt (1:1), lead-doped*	68784-75-8	272-271-5	0.010
VIII	121	Trilead dioxide phosphonate*	12141-20-7	235-252-2	0.010
VIII	122	o-Toluidine	95-53-4	202-429-0	0.050
VIII	123	o-aminoazotoluene	97-56-3	202-591-2	0.050
VIII	124	4-aminoazobenzene	60-09-3	200-453-6	0.050
VIII	125	6-methoxy-m-toluidine (p-cresidine)	120-71-8	204-419-1	0.050
VIII	126	Dibutyltin dichloride (DBTC)	683-18-1	211-670-0	0.050
VIII	127	Lead titanium zirconium oxide*	12626-81-2	235-727-4	0.010
VIII	128	Methyloxirane (Propylene oxide)	75-56-9	200-879-2	0.050

Batch	No.	Substance Name(s)	CAS No.	EC No.	RL (%)
VIII	129	1-bromopropane (n-propyl bromide)	106-94-5	203-445-0	0.050
VIII	130	Trilead bis(carbonate)dihydroxide*	1319-46-6	215-290-6	0.010
VIII	131	Fatty acids, C16-18, lead salts*	91031-62-8	292-966-7	0.010
VIII	132	Orange lead (lead tetroxide)*	1314-41-6	215-235-6	0.010
VIII	133	Sulfurous acid, lead salt, dibasic*	62229-08-7	263-467-1	0.010
VIII	134	Bisphenol A (bpa) ' -oxydianiline and its salts	101-80-4	202-977-0	0.050
VIII	135	Lead oxide sulfate*	12036-76-9	234-853-7	0.010
VIII	136	Lead bis(tetrafluoroborate)*	13814-96-5	237-486-0	0.010
VIII	137	Silicic acid, lead salt*	11120-22-2	234-363-3	0.010
VIII	138	N,N-dimethylformamide	68-12-2	200-679-5	0.050
IX	139	Cadmium	7440-43-9	231-152-8	0.010
IX	140	Cadmium oxide*	1306-19-0	215-146-2	0.010
IX	141	Dipentyl phthalate (DPP)	131-18-0	205-017-9	0.050
IX	142	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]	/	/	0.050
IX	143	Ammonium pentadecafluorooctanoate (APFO)	3825-26-1	223-320-4	0.050
IX	144	Pentadecafluorooctanoic acid (PFOA)	335-67-1	206-397-9	0.050
X	145	^① Trixylyl phosphate	25155-23-1	246-677-8	0.050
X	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	0.050
X	147	Dihexyl phthalate	84-75-3	201-559-5	0.050
X	148	Cadmium sulphide*	1306-23-6	215-147-8	0.010
X	149	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	0.050
X	150	Lead di(acetate)*	301-04-2	206-104-4	0.010
X	151	Imidazolidine-2-thione; 2-imidazoline-2-thiol	96-45-7	202-506-9	0.050

Batch	No.	Substance Name(s)	CAS No.	EC No.	RL (%)
XI	152	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4	271-093-5	0.050
XI	153	Cadmium chloride	10108-64-2	233-296-7	0.010
XI	154	[®] Sodium peroxometaborate perboric acid, sodium salt*	/	239-172-9/ 234-390-0	0.010
XI	155	[®] Sodium peroxometaborate*	7632-04-4	231-556-4	0.010
XII	156	2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	25973-55-1	247-384-8	0.050
XII	157	2-(2'-Hydroxy-3',5'-di-tert-butylphenyl)benzotriazole (UV-320)	3846-71-7	223-346-6	0.050
XII	158	Cadmium fluoride*	7790-79-6	232-222-0	0.010
XII	159	Cadmium sulphate*	10124-36-4/ 31119-53-6	233-331-6	0.010
XII	160	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate; DOTE	15571-58-1	239-622-4	0.050
XII	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
XIII	162	1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with \geq 0.3% of dihexyl phthalate (EC No. 201-559-5)	68515-51-5/ 68648-93-1	271-094-0/ 272-013-1	0.050
XIII	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
XIV	164	1,3-propanesultone	1120-71-4	214-317-9	0.050
XIV	165	2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	3864-99-1	223-383-8	0.050

Batch	No.	Substance Name(s)	CAS No.	EC No.	RL (%)
XIV	166	2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	36437-37-3	253-037-1	0.050
XIV	167	Nitrobenzene	98-95-3	202-716-0	0.050
XIV	168	Perfluorononan-1-oic-acid and its sodium and ammonium salts	375-95-1/ 21049-39-8/ 4149-60-4	206-801-3	0.050
XV	169	Benzo[def]chrysene	50-32-8	200-028-5	0.050
XVI	170	Bisphenol(BPA)	80-05-7	201-245-8	0.050
XVI	171	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)	/	/	0.050
XVI	172	Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	3108-42-7/ 335-76-2/ 3830-45-3	206-400-3/ 221-470-5	0.050
XVI	173	4-tert-amylphenol	80-46-6	201-280-9	0.050
XVII	174	Perfluorohexane-1-sulphonic acid and its salts (PFHxS)	/	/	0.050
XVIII	175	Dechlorane plus (including any of its individual anti- and syn-isomers or any combination thereof)	13560-89-9/ 135821-74-8/ 135821-03-3	/	0.050
XVIII	176	Benzo[a]anthracene	56-55-3	200-280-6	0.050
XVIII	177	Cadmium nitrate*	10325-94-7	233-710-6	0.010
XVIII	178	Cadmium carbonate*	513-78-0	208-168-9	0.010
XVIII	179	Cadmium hydroxide*	21041-95-2	244-168-5	0.010
XVIII	180	Chrysene	218-01-9	205-923-4	0.050
XVIII	181	Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP) [with ≥0.1% w/w 4-heptylphenol, branched and linear]	/	/	0.050
XIX	182	Benzene-1,2,4-tricarboxylic acid 1,2 anhydride (trimellitic anhydride, TMA)	552-30-7	209-008-0	0.050
XIX	183	Dicyclohexyl phthalate (DCHP)	84-61-7	201-545-9	0.050

Batch	No.	Substance Name(s)	CAS No.	EC No.	RL (%)
XIX	184	Benzo[ghi]perylene	191-24-2	205-883-8	0.050
XIX	185	Decamethylcyclopentasiloxane (D5)	541-02-6	208-764-9	0.050
XIX	186	[®] Disodium octaborate*	12008-41-2	234-541-0	0.010
XIX	187	Dodecamethylcyclohexasiloxane (D6)	540-97-6	208-762-8	0.050
XIX	188	Ethylenediamine (EDA)	107-15-3	203-468-6	0.050
XIX	189	Lead	7439-92-1	231-100-4	0.010
XIX	190	Octamethylcyclotetrasiloxane (D4)	556-67-2	209-136-7	0.050
XIX	191	Terphenyl, hydrogenated	61788-32-7	262-967-7	0.050
XX	192	1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one (3-benzylidene camphor)	15087-24-8	239-139-9	0.050
XX	193	2,2-bis(4'-hydroxyphenyl)-4-methylpentane	6807-17-6	401-720-1	0.050
XX	194	Benzo[k]fluoranthene	207-08-9	205-916-6	0.050
XX	195	Fluoranthene	206-44-0	205-912-4	0.050
XX	196	Phenanthrene	85-01-8	201-581-5	0.050
XX	197	Pyrene	129-00-0	204-927-3	0.050
XXI	198	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with $\geq 0.1\%$ w/w of 4-nonylphenol, branched and linear (4-NP)	/	/	0.050
XXI	199	4-tert-butylphenol	98-54-4	202-679-0	0.050
XXI	200	2-methoxyethyl acetate	110-49-6	203-772-9	0.050
XXI	201	2,3,3,3-tetrafluoro-2-(heptafluoropropoxy) propionic acid, its salts and its acyl halides(covering any of their individual isomers and combinations thereof)	/	/	0.050
XXII	202	2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	119313-12-1	404-360-3	0.050
XXII	203	2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	71868-10-5	400-600-6	0.050
XXII	204	Diisohexyl phthalate	71850-09-4	276-090-2	0.050
XXII	205	Perfluorobutane sulfonic acid (PFBS) and its salts	/	/	0.050
XXIII	206	1-vinylimidazole	1072-63-5	214-012-0	0.050
XXIII	207	2-methylimidazole	693-98-1	211-765-7	0.050
XXIII	208	Butyl 4-hydroxybenzoate	94-26-8	202-318-7	0.050
XXIII	209	Dibutylbis(pentane-2,4-dionato-O,O')tin	22673-19-4	245-152-0	0.050
XXIV	210	Bis(2-(2-methoxyethoxy)ethyl) ether	143-24-8	205-594-7	0.050

Batch	No.	Substance Name(s)	CAS No.	EC No.	RL (%)
XXIV	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
XXV	212	1,4-dioxane	123-91-1	204-661-8	0.050
XXV	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	221-967-7/ 253-057-0/ 202-480-9	0.050
XXV	214	2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers	/	/	0.050
XXV	215	4,4'-(1-methylpropylidene) bisphenol (bisphenol B)	77-40-7	201-025-1	0.050
XXV	216	Glutaral	111-30-8	203-856-5	0.050
XXV	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
XXV	218	[®] Orthoboric acid, sodium salt (Group) *	/	/	0.010
XXV	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
XXVI	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
XXVI	221	6,6'-di-tert-butyl-2,2'-methylene-di-p-cresol	119-47-1	204-327-1	0.050
XXVI	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	401-850-9	0.050
XXVI	223	tris(2-methoxyethoxy)vinylsilane	1067-53-4	213-934-0	0.050

Test Method:

With reference to NTEK in-house method, Analysis is performed by Liquid Chromatography Mass Spectrometry/ Mass Spectrometry (LC-MS/MS), Gas Chromatography and Mass Spectrometry (GC-MS), headspace GC-MS, Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES), UV-Vis spectrophotometer.

Notes:

1. “%” =percent by weight, 0.1% = 1000 mg/kg =1000 ppm
2. RL = Report Limit, N.D. = Not Detected (<RL), / = Not Regulated or Not Applicable
3. *: Concentration value of the substance by the conversion from the test results of certain elements.
Concentration value of Bis(tributyltin)oxide by the conversion from the test results of Tributyl Tins.
4. **: All refractory ceramic fibres are covered by index number 650-017-00-8 in Annex VI of the Regulation on Classification, Labeling and Packaging of chemical substances and mixtures, the so called CLP Regulation (Regulation (EC) No 1272/2008).
5. ①: In view of the substances are established as UVCB substances (substances of unknown or variable composition, complex reaction products or biological materials) consisting of different and variable constituents, the test results are calculated based on the main constituents of the representative compounds for substances.
6. ②: In view of the substance contain variable substances, the test results are calculated based on main constituents of the representative compounds for the substances, and the test results of the representative compounds are calculated based on the result of specified heavy metal elements.
7. ③: Concentration value of Boric acid; Disodium tetraborate, anhydrous; Tetraboron disodium heptaoxide, hydrate; Diboron trioxide; Sodium perborate; perboric acid, sodium salt; Sodium peroxometaborate; Disodium octaborate; Orthoboric acid, sodium salt (Group) is calculated by the conversion from the test results of certain elements and confirmed by appropriate solvent extraction, meanwhile the book of materials is suggested to be checked for further confirmation.
8. REACH regulations related to obligations
 - (a) The chemical analysis of SVHC is performed by means of currently available analytical Techniques against the list published by ECHA, and shall refer to <http://echa.europa.eu/web/guest/candidate-list-table>. This list is under evaluation by ECHA and may subject to change in the future;
 - (b) Concerning article(s):

Notification: In accordance with Regulation (EC) No 1907/2006, any 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 (i) the substance is present in those articles in quantities totaling over one tonne per producer or importer per year; and (ii) the substance is present in those articles above a concentration of 0.1% weight by weight (w/w);

Inform: 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;

(c) 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 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.

(d) 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 No 790/2009, 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.

9. ^{^1} As the client's declaration, the content of Boric was not from Boric acid, Disodium tetraborate, anhydrous, Tetraboron disodium heptaoxide, hydrate, Diboron trioxide, Lead bis(tetrafluoroborate), Sodium peroxometaborate perboric acid, sodium salt, Sodium peroxometaborate, Disodium octaborate, Orthoboric acid, sodium salt (Group).

^{^2} As the client's declaration, the content of Cobalt was not from Cobalt dichloride, Cobalt(II) sulphate, Cobalt(II) dinitrate, Cobalt(II) carbonate, Cobalt(II) diacetate.

^{^3} The sample contains lead, as the client's declaration, the content of Lead was not from Lead hydrogen arsenate, Lead chromate, Lead sulfochromate yellow (C.I. Pigment Yellow 34) Trilead diarsenate, Lead diazide, Lead 2,4,6-trinitro-m-phenylene dioxide (Lead styphnate) Lead dipicrate, Lead(II) bis methanesulfonate, Pentalead tetraoxide sulphate Dioxobis(stearato)trilead, Lead dinitrate, Tetralead trioxide sulphate, Lead monoxide (lead oxide), Lead titanium trioxide, Acetic acid, lead salt, basic, Tetraethyllead, Phthalato(2-)dioxotrilead, Lead cyanamidate, Silicic acid (H₂Si₂O₅), barium salt (1:1), lead-doped, Trilead dioxide phosphonate, Lead titanium zirconium oxide, Trilead bis(carbonate)dihydroxide, Fatty acids, C16-18, lead salts, Orange lead (lead tetroxide) Sulfurous acid, lead salt, dibasic, Lead oxide sulfate, Lead bis(tetrafluoroborate) Silicic acid, lead salt, Lead di(acetate).

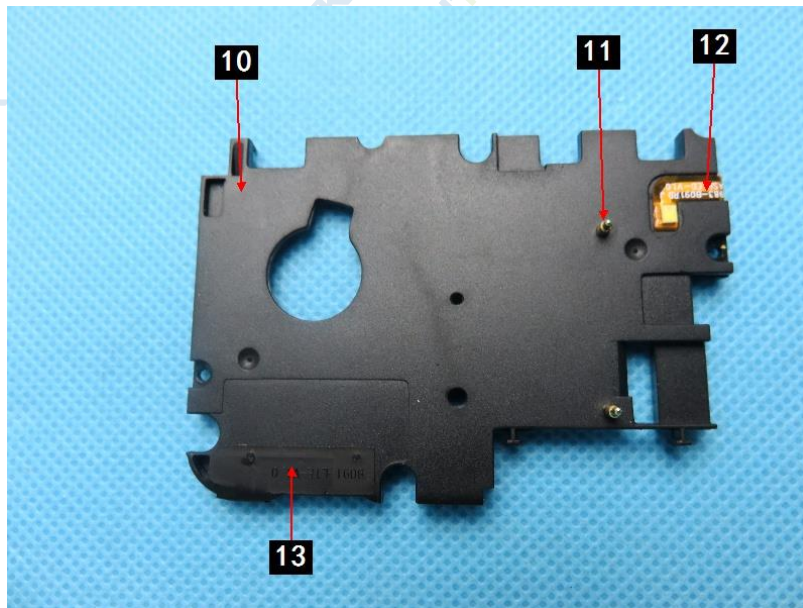
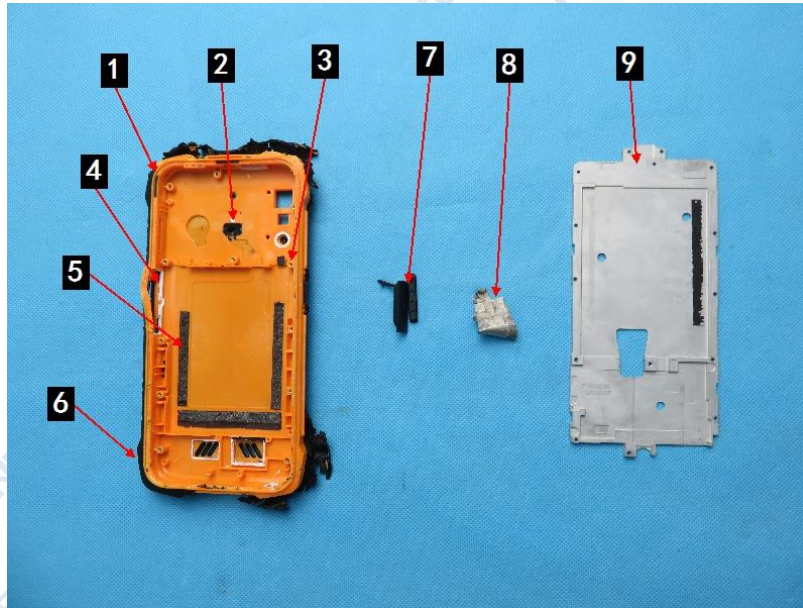
Sample photo(s):

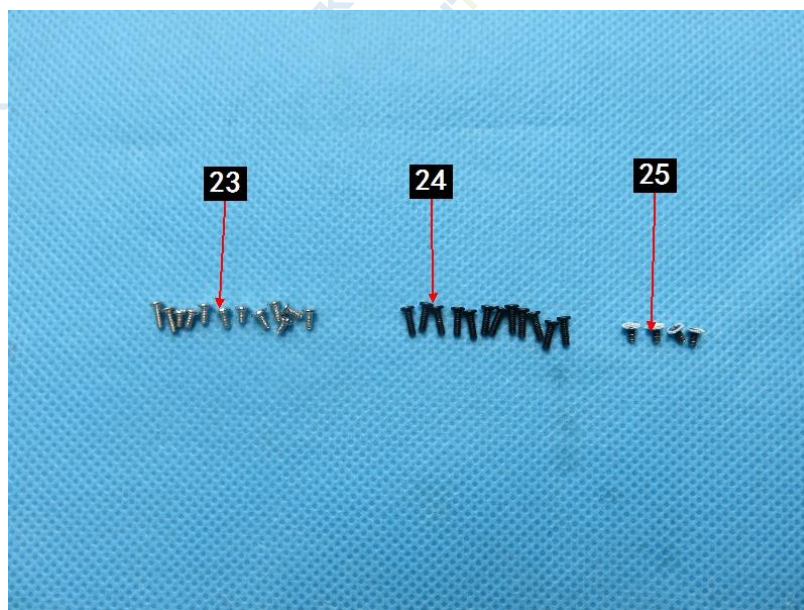
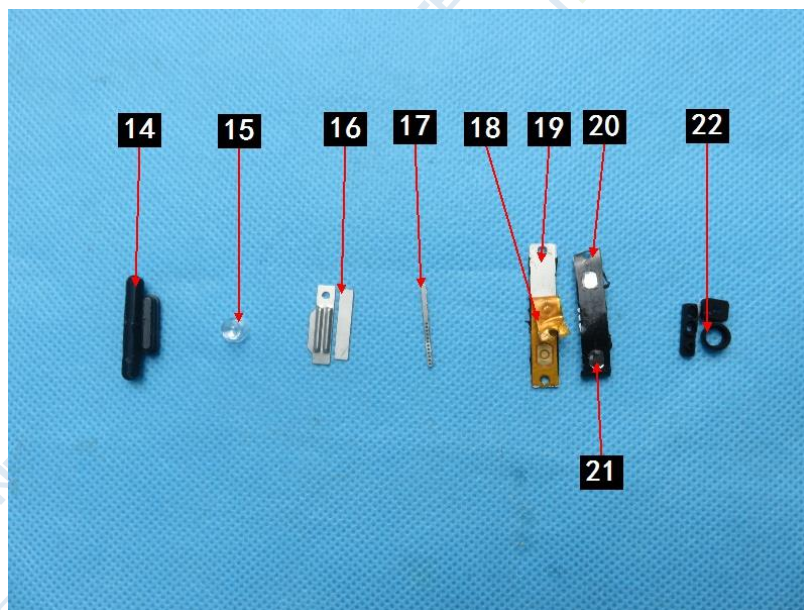


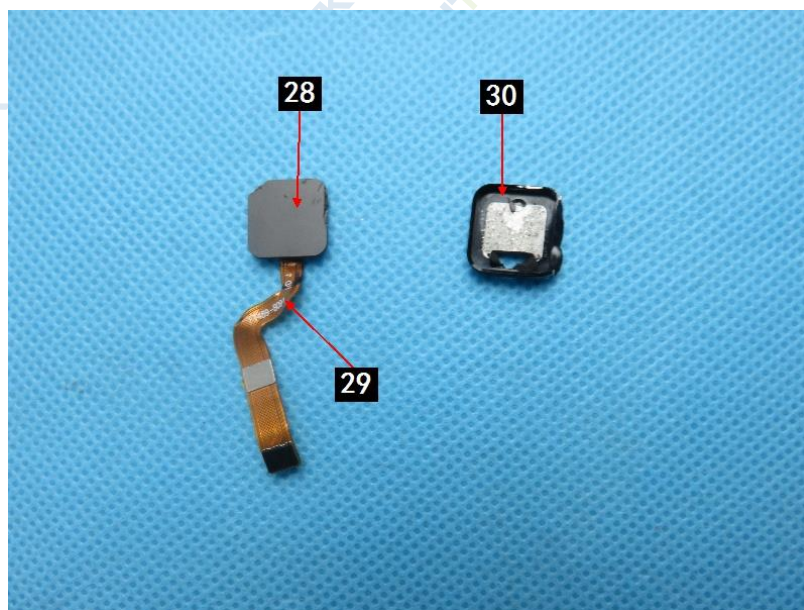
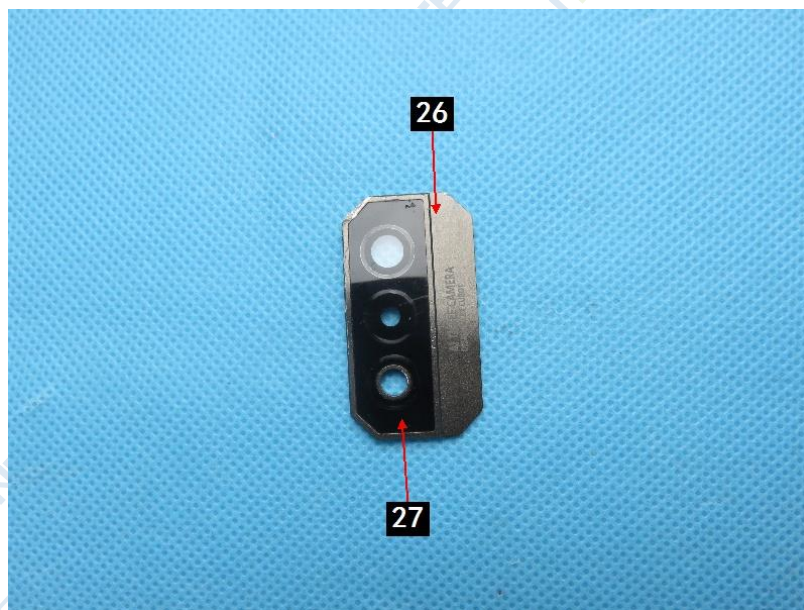
Fig.1

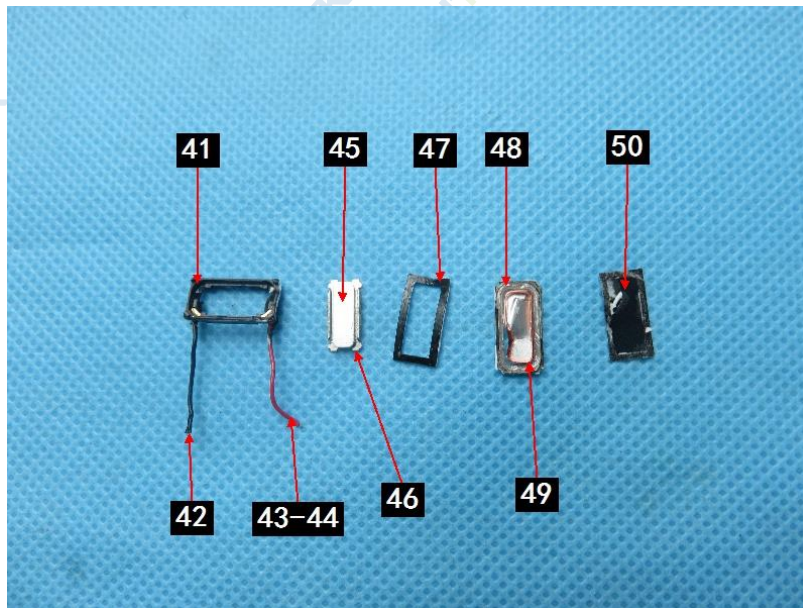
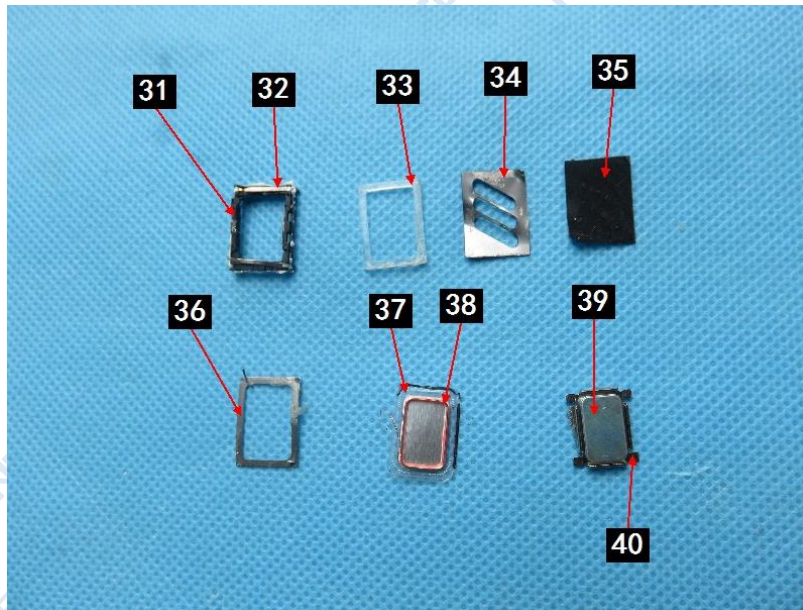


Fig.2









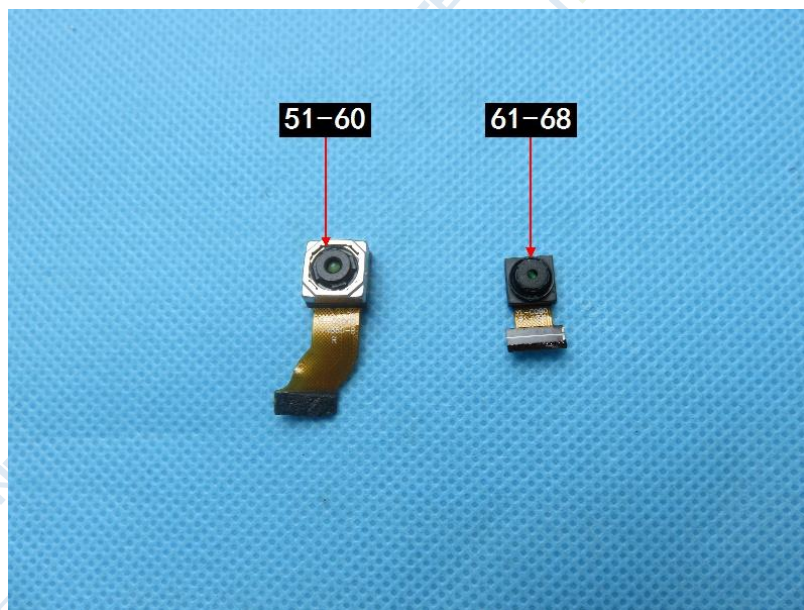


Fig.3

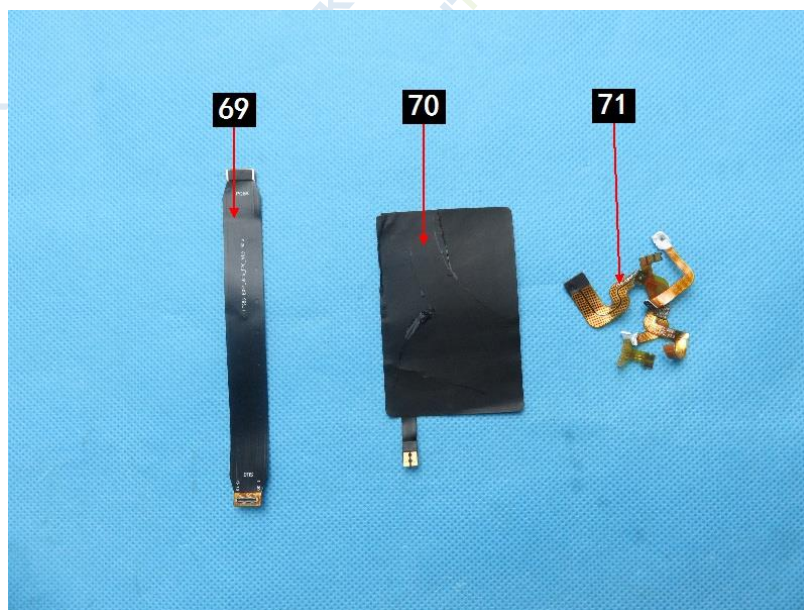


Fig.4

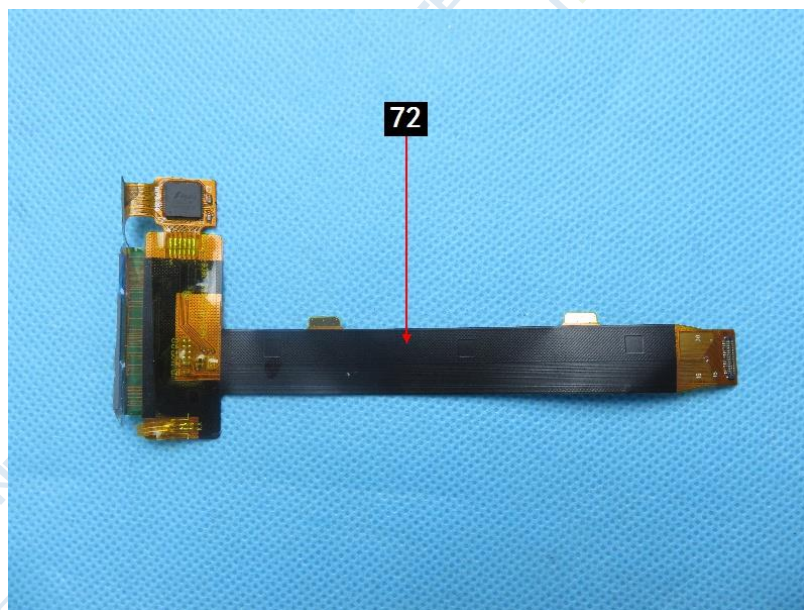


Fig.5

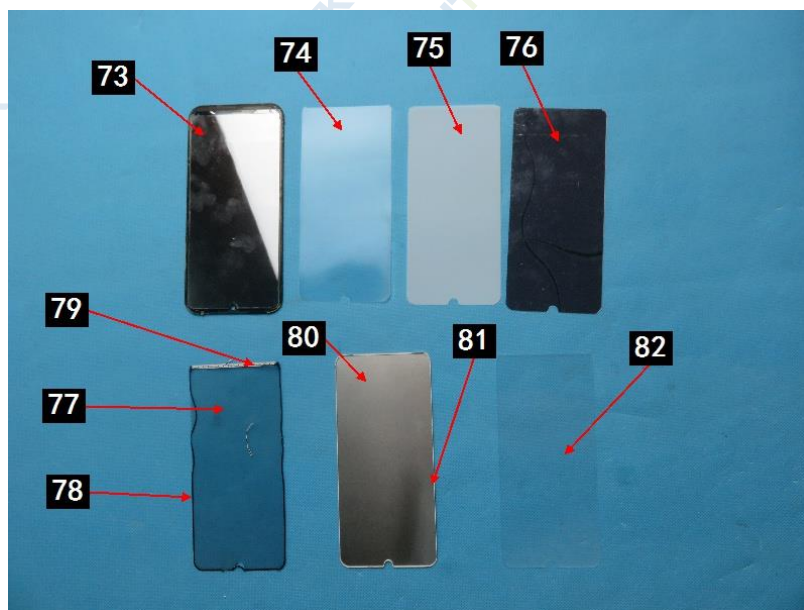


Fig.6

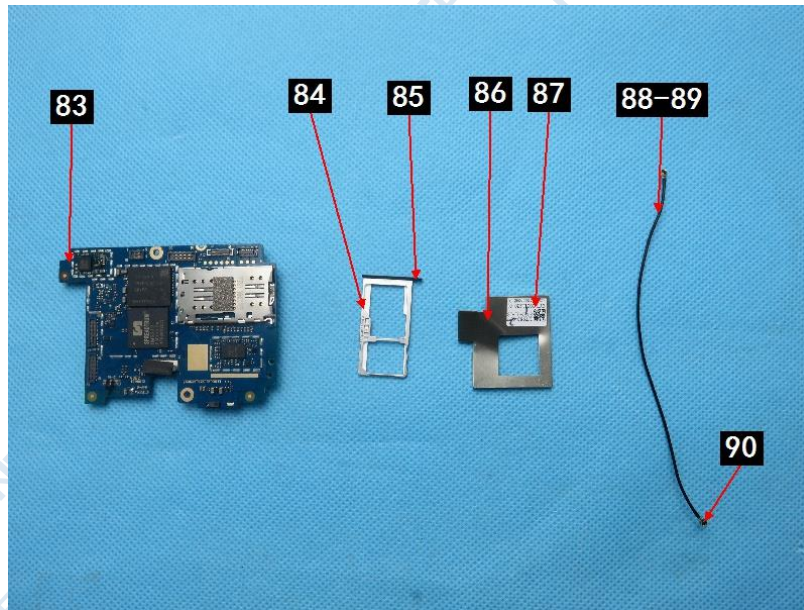


Fig.7

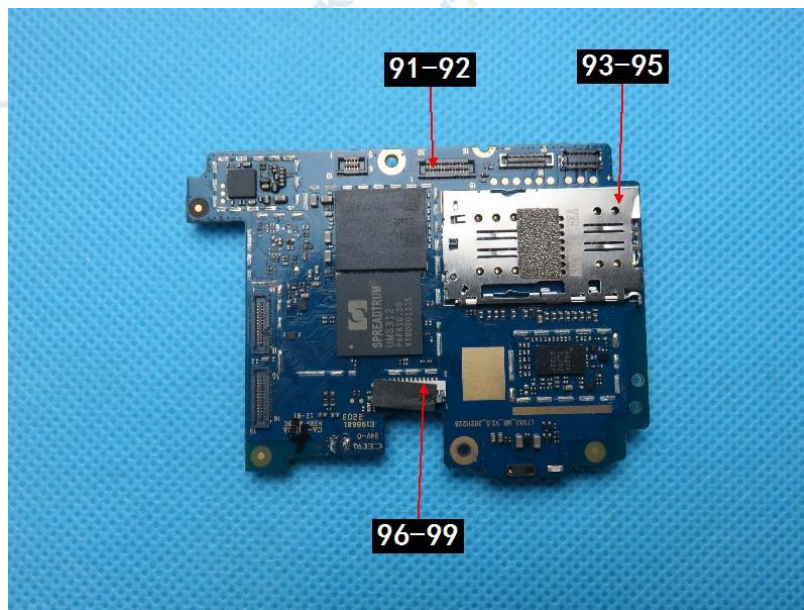


Fig.8

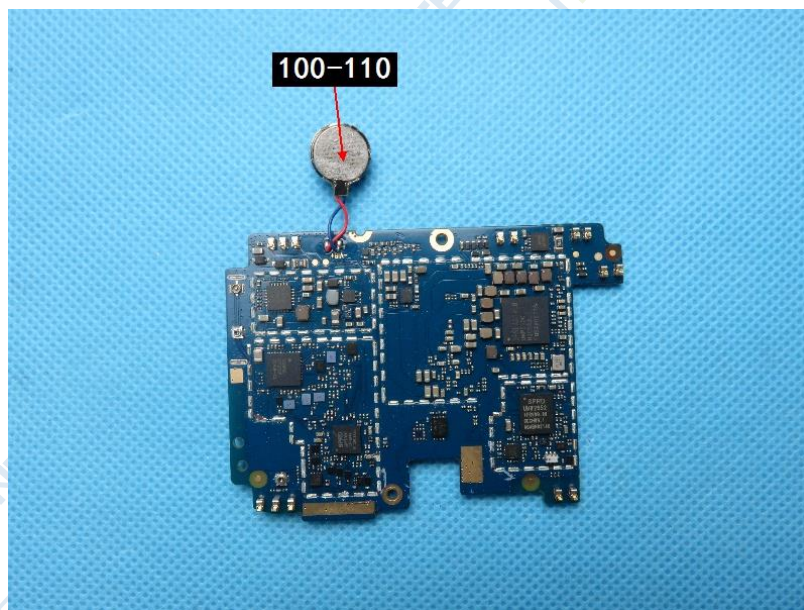


Fig.9

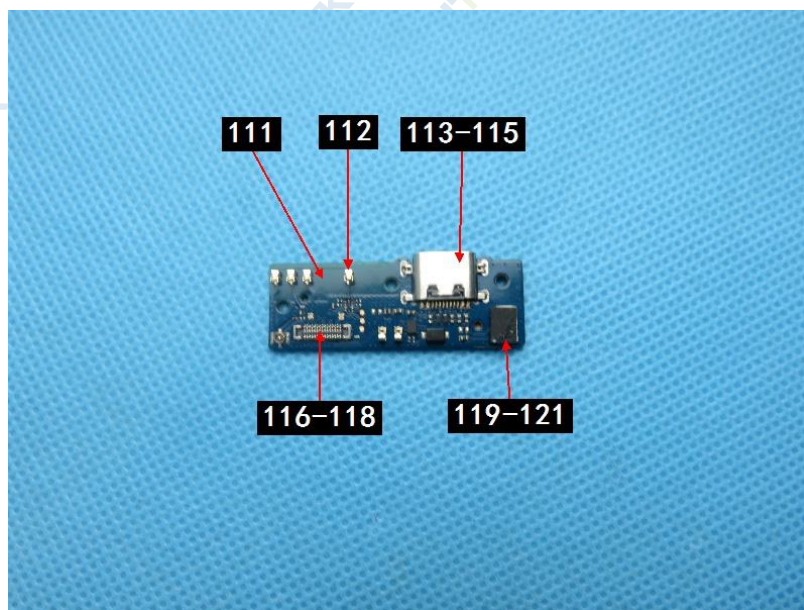


Fig.10

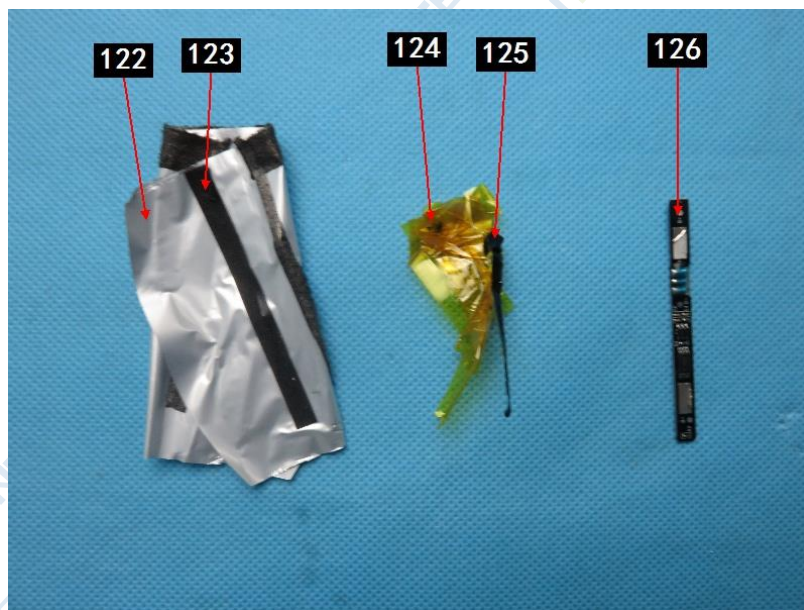


Fig.11

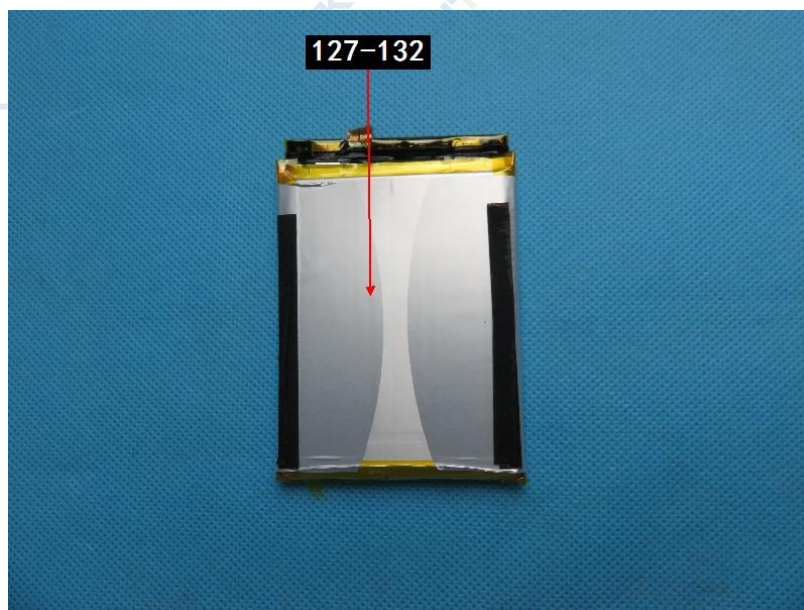


Fig.12

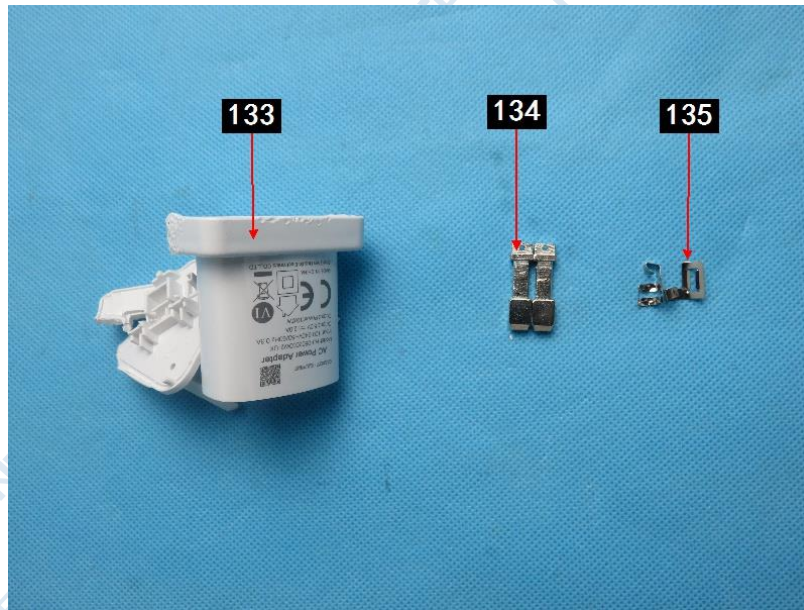


Fig.13

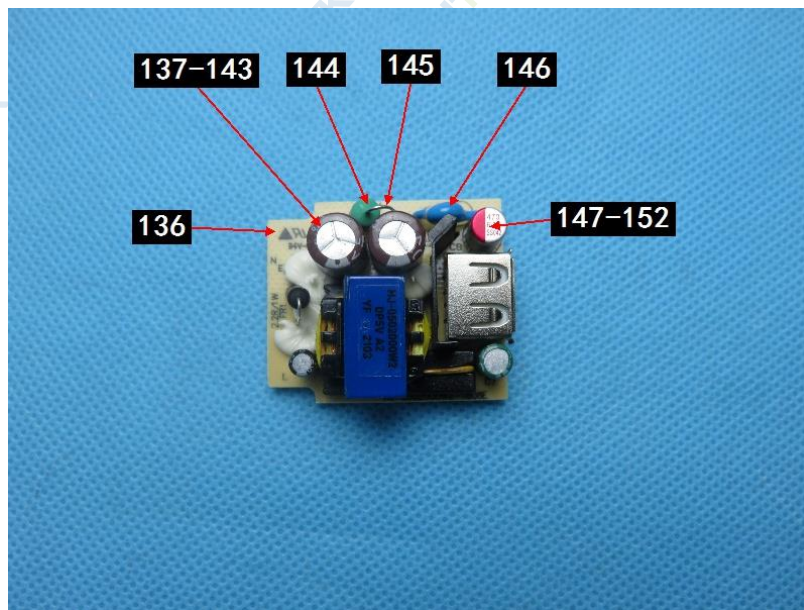


Fig.14

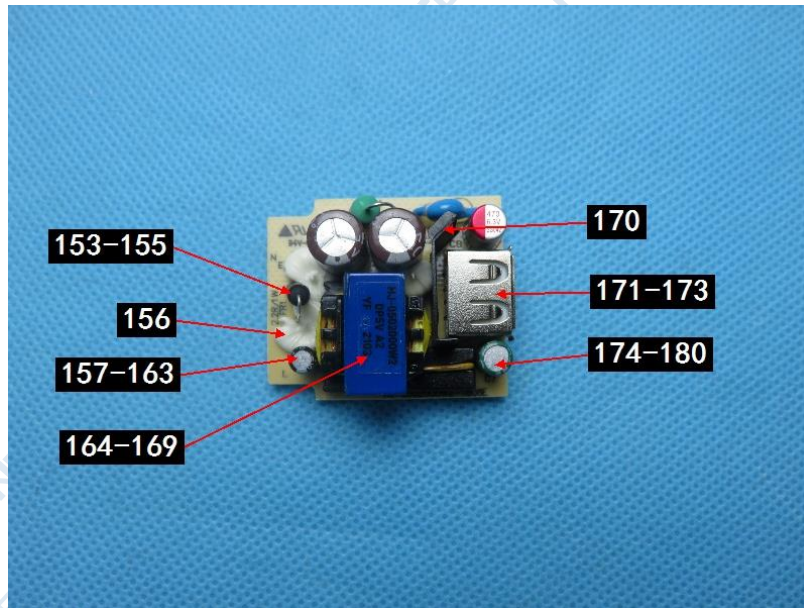


Fig.15

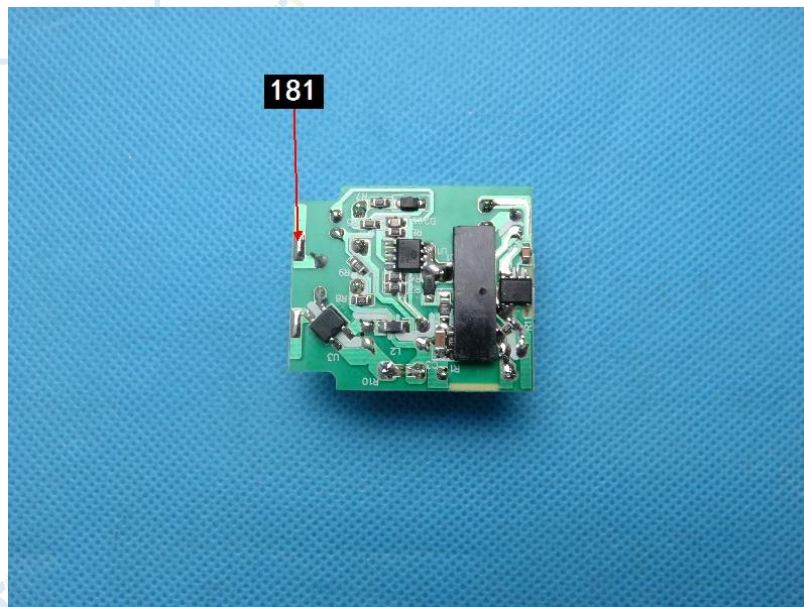


Fig.16

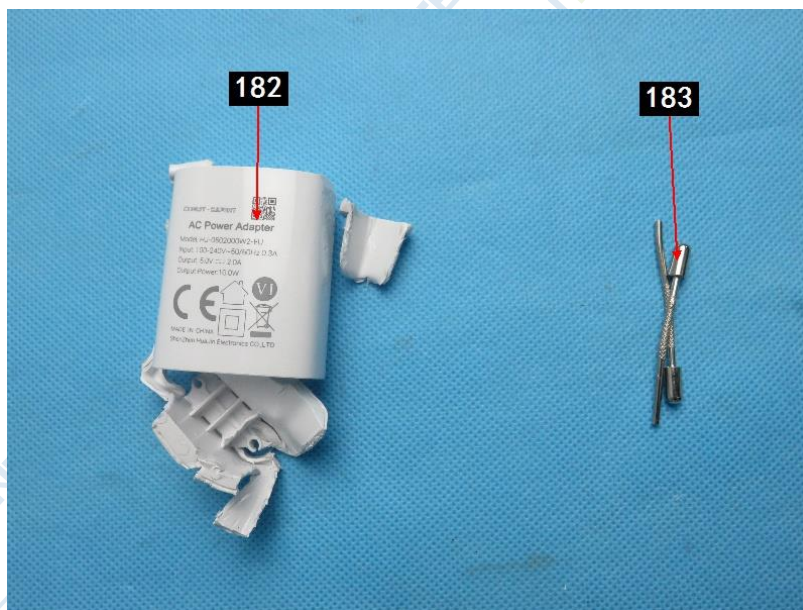


Fig.17



Fig.18

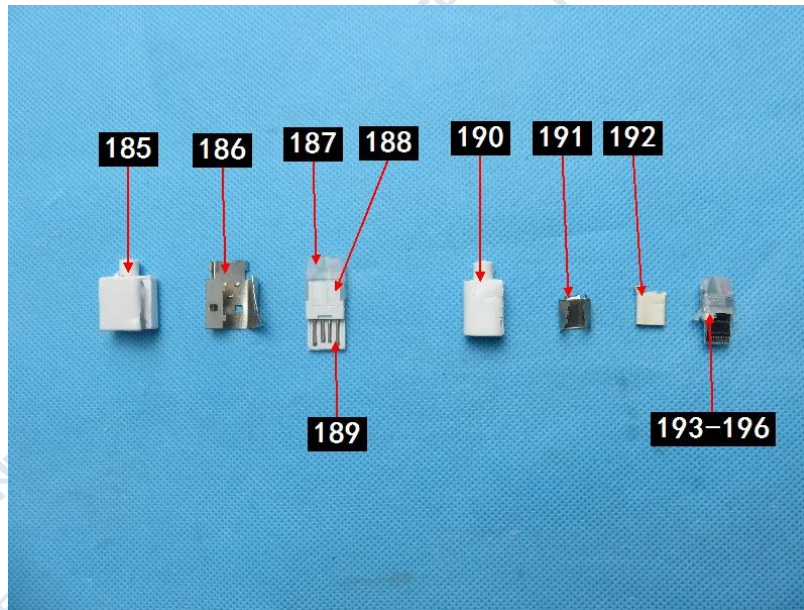


Fig.19

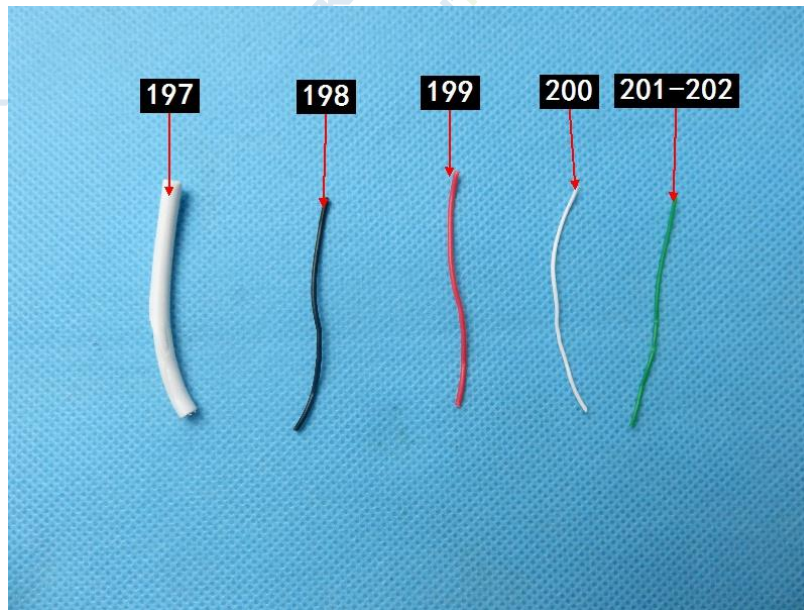


Fig.20

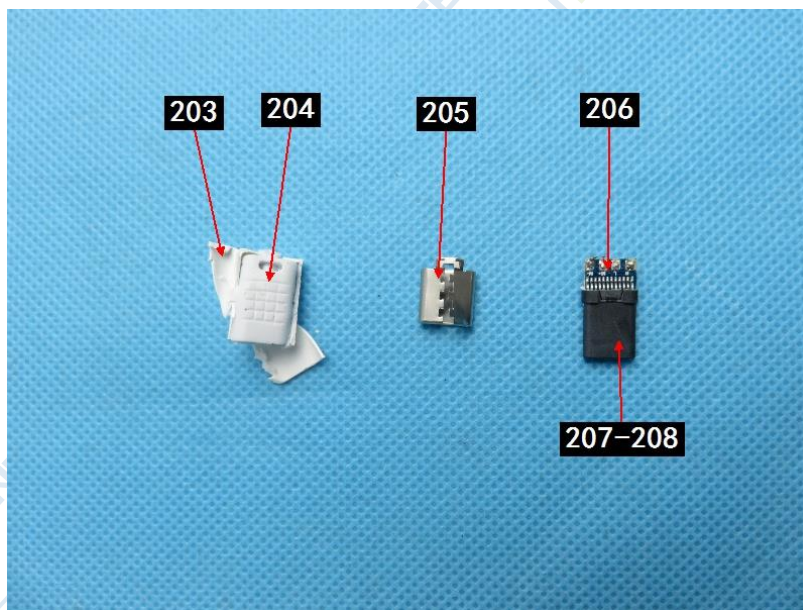


Fig.21



Fig.22

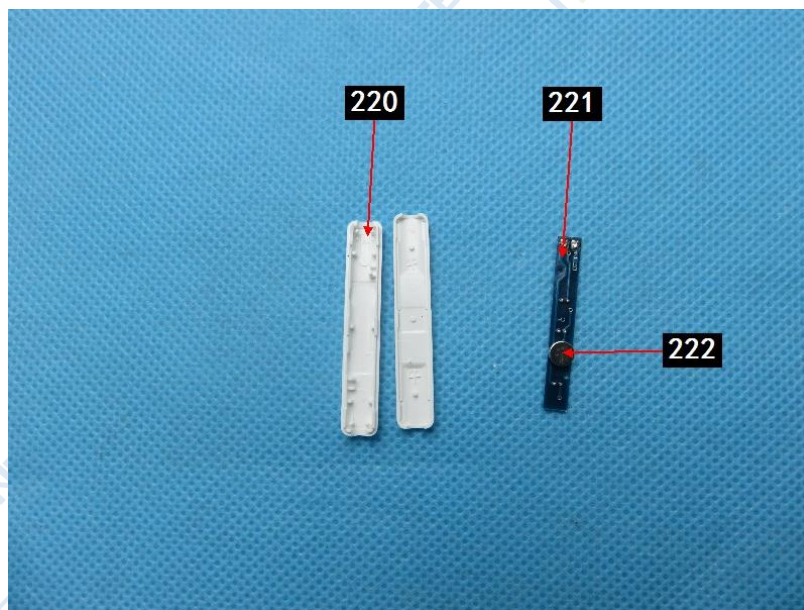


Fig.23

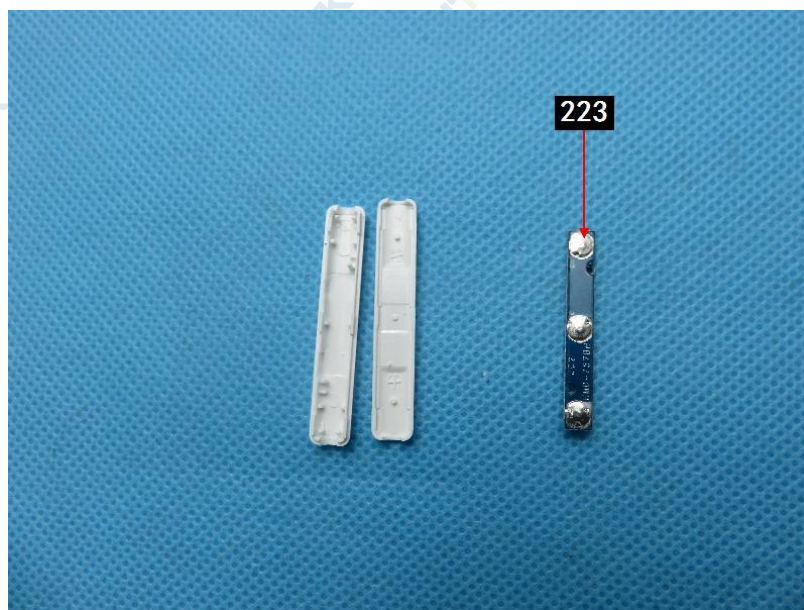


Fig.24

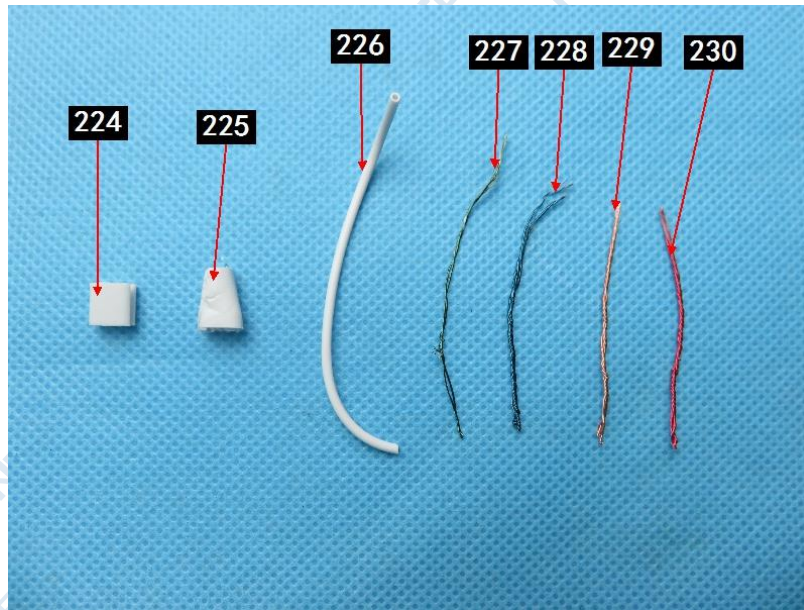


Fig.25

****End of Report****

The test results or data in this report will be used only for education, scientific research, enterprise product development and internal quality control or other purposes.

The test report is effective only with both signature and specialized stamp, The result(s) shown in this report refer only to the sample(s) tested. Without written approval of NTEK, this report can't be reproduced except in full.