

Hazardous Substance Test Report List

Division : Product Compliance Department

Completed by : Lillian Huang

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Date : 2026/01/02

Product Name	R213UCE-L01		Unit Weight	2.17 kg											
No.	Part Name	Material Name	Cadmium	Lead	Mercury	Hexavalent chromium	PBBs	PBDEs	DEHP	BBP	DBP	DIBP	Analysis Report No. (1 or more)	Exemption	Remark
			Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)			
1	Glass	Glass	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	EKR25801115		
2	PF,TFT	+B Plate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	RT20R-S7275-045-K		
3	PF,TFT	-C Plate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	RT20R-S7275-006-K		
4	PF,TFT	Adhesive	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	RT21R-S7723-001-K		
5	PF,TFT	Ink	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	RT21R-S6111-002-K		
6	PF,TFT	PSA-G1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	RT21R-S0114-008-K		
7	PF,TFT	PVA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	WTH21H11119083C-12		
8	PF,TFT	TAC	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ETR21501988		
9	PF,CF	Adhesive	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	F690101/LF-CTSAYGA25-03413		
10	PF,CF	Ink	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	A2250378617101001		
11	PF,CF	PET	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	F690101/LF-CTSAYAA25-02593		
12	PF,CF	PSA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	A2250100159102042		
13	PF,CF	PVA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	WTH25H07183596C		
14	PF,CF	TAC1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ETR25201719M01 ETR25201720M01		
15	PF,CF	TAC2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	JER25600271		
16	BLU-IAVM	Back Cover	ND	8.46	ND	ND	ND	ND	ND	ND	ND	ND	EKR23600170		
17	BLU-IAVM	Conn_Au Plating	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	SHAEC23000810301		
18	BLU-IAVM	Conn_Housing	ND	2.16	ND	ND	ND	ND	ND	ND	ND	ND	ETR23300481		
19	BLU-IAVM	Conn_Ni Plating	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ETR23602643		
20	BLU-IAVM	Conn_Tin Plating	ND	27	ND	ND	ND	ND	ND	ND	ND	ND	SHAEC23001207303		
21	BLU-IAVM	Conn_Rear	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	A2230615690103004E		

22	BLU-IAVM	Conn_Fitting Nail	ND	45	ND	ND	ND	ND	ND	ND	ND	ND	A2230615690102001E		
23	BLU-IAVM	Conn_Terminal	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	A2230640954101E		
24	BLU-IAVM	Diffuser Sheet1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	TAOEC2207094201		
25	BLU-IAVM	Diffuser Sheet2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	TAOEC2306889705 A01		
26	BLU-IAVM	FFC_Plating Gold	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	A2220549989101001E		
27	BLU-IAVM	FFC_Plating Ni	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	A2220549989101002E		
28	BLU-IAVM	FFC_Ribbon	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	SHAEC23000794142		
29	BLU-IAVM	FFC_Skin	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	CANEC2307182504		
30	BLU-IAVM	FFC_Wire Cu	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	SZXP23000656603		
31	BLU-IAVM	FFC_Ink	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	CANEC2302309604		
32	BLU-IAVM	FFC_Enhance Board	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	CANEC2307182503		
33	BLU-IAVM	Ink	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NGBEC23000281601		
34	BLU-IAVM	LED_Housing	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	EKR23B00179M01		
35	BLU-IAVM	LED_Chip	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ETR23C01459		
36	BLU-IAVM	LED_Phosphor	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	SHAEC23014312125		
37	BLU-IAVM	LED_Plating Silver	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	EKR23B00179M01		
38	BLU-IAVM	LED_Silicone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	SHAEC23005977901		
39	BLU-IAVM	LED_Gold wire	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	EKR23700066		
40	BLU-IAVM	LED_Lead Frame	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	EKR23B00179M01		
41	BLU-IAVM	LGP	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	238550813j 001		
42	BLU-IAVM	LGP_Ink	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	EKR22C02274		
43	BLU-IAVM	PCB_OSP	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	10557002(4)		
44	BLU-IAVM	PCB_Plating Cu	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ETR22C03488		
45	BLU-IAVM	PCB_Ink	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ETR23A03604M01		
46	BLU-IAVM	PCB_Film	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ETR23201619		
47	BLU-IAVM	PCB_Copper Foil	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	EKR23301319		

48	BLU-IAVM	PCB_Solder Resist Ink	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ETR23901640		
49	BLU-IAVM	PCB_Al Board	ND	10.3	ND	ND	ND	ND	ND	ND	ND	ND	EKR23600176		
50	BLU-IAVM	Boss	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ETR22C03850		
51	BLU-IAVM	Boss_Plating Ni1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ETR21201122		
52	BLU-IAVM	Boss_Plating Ni2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ETR21201121		
53	BLU-IAVM	PL CASE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	EKR23B00862		
54	BLU-IAVM	Prism Sheet	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	SHAEC23001192904_1		
55	BLU-IAVM	Reflector Sheet	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NGBMR22004472501_1		
56	BLU-IAVM	Reflector Sheet_Edge	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ETR23B04397		
57	BLU-IAVM	Solder Paste	ND	68	ND	ND	ND	ND	ND	ND	ND	ND	A2230197196101001		
58	BLU-IAVM	Tape1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	A223024215410100101E		
59	BLU-IAVM	Silicone Tape1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	SHAEC22003519301		
60	BLU-IAVM	Silicone Tape2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	SHAEC23016355505		
61	BLU-IAVM	Silicone Tape3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	SZXML2300262801		
62	BLU-IAVM	Tape_PET	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	EKR22C01953		
63	BLU-IAVM	Tape_Adhesive	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	CANEC23011053502		
64	BLU-IAVM	Bar Code Label Ink	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ETR23B02712		
65	BLU-IAVM	Bar Code Label	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ETR23105504		
66	IC S-COF	Au Bump	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ETR23C01518		
67	IC S-COF	Base film	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ETR23406427		
68	IC S-COF	Copper	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	F690101/LF-CTSAYGA23-04118 LF-CTSAYGA23-04118		
69	IC S-COF	Resin	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ETR23904540		
70	IC S-COF	SR	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ETR23603051		
71	IC S-COF	Sn Plating	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	EKR23B01590		
72	IC S-COF	Wafer	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	10571456(1)		
73	IC Tcon	Die	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ETR23C00008M01		

74	IC Tcon	Die Attach	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ETR23701209M01		
75	IC Tcon	Lead Frame	ND	11.3	ND	ND	ND	ND	ND	ND	ND	ND	ETR23806009		
76	IC Tcon	Molding Compound	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ETR23B00952M01		
77	IC Tcon	Plating Tin	ND	16	ND	ND	ND	ND	ND	ND	ND	ND	ETR23104416		
78	IC Tcon	Wire	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	EKR22C02353		
79	IC	Die	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	A2250858970101003		
80	IC	Die Attach	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	SHAEC25002024121		
81	IC	Lead Frame	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	CANEC25019878403		
82	IC	Molding Compound	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	SHAEC25000583818		
83	IC	Plating Tin	ND	16	ND	ND	ND	ND	ND	ND	ND	ND	SHAEC25011329201		
84	IC	Wire	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	SHAEC25005178401		
85	PWM	Die	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ETR24C05074		
86	PWM	Die Attach	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ETR25603869M08		
87	PWM	Lead Frame	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ETR24100177		
88	PWM	Molding Compound	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	SHAEC24024777915		
89	PWM	Plating Tin	ND	4.19	ND	ND	ND	ND	ND	ND	ND	ND	ETR24C05088		
90	PWM	Wire	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ETR24C05075		
91	Tr	Die	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ETR24701313		
92	Tr	Die Attach	ND	958500	ND	ND	ND	ND	ND	ND	ND	ND	ETR24700366	RoHS - EU - Annex 7(a)	
93	Tr	Lead Frame	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ETR24700357		
94	Tr	Molding Compound	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ETR24700461		
95	Tr	Plating Tin	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ETR24700469		
96	Tr	Wire	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ETR24700496		
97	MOS	Die	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ETR25804253		
98	MOS	Lead Frame	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ETR25703722		
99	MOS	Molding Compound	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	EKR24C01549		

100	MOS	Plating Tin	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ETR25703721		
101	MOS	Wire	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	EKR24900249		
102	Diode	Die	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	EKR25800830		
103	Diode	High Temp Solder	ND	929170	ND	ND	ND	ND	ND	ND	ND	ND	A2240723017101002E	RoHS - EU - Annex 7(a)	
104	Diode	Lead Frame1	ND	4.03	ND	ND	ND	ND	ND	ND	ND	ND	ETR25703723		
105	Diode	Lead Frame2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	48277471a 001		
106	Diode	Molding Compound	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	EKR24C01549		
107	Diode	Plating Tin	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ETR25703721		
108	Res-SMD	Ceramic Substrate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	TWNC01329939		
109	Res-SMD	Conductor Layer	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	A2250606951101001E		
110	Res-SMD	End Terminal	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	A2250694347101001E		
111	Res-SMD	Over Coating	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	TWNC01389437		
112	Res-SMD	Plating Ni	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ETR25602359		
113	Res-SMD	Plating Tin	ND	7.01	ND	ND	ND	ND	ND	ND	ND	ND	ETR25B04185		
114	Res-SMD	Resistive Layer	ND	241750	ND	ND	ND	ND	ND	ND	ND	ND	TWNC01389441	RoHS - EU - Annex 7(c)-I	
115	ESD-P	Ceramic Chip1	ND	5	ND	ND	ND	ND	ND	ND	ND	ND	TWNC01315597		
116	ESD-P	Ceramic Chip2	ND	12.7	ND	ND	ND	ND	ND	ND	ND	ND	EKR24B00269		
117	ESD-P	Ink	ND	4.61	ND	ND	ND	ND	ND	ND	ND	ND	ETR25204630		
118	ESD-P	Inner Electrode1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	TWNC01315598		
119	ESD-P	Inner Electrode2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	TWNC01315600		
120	ESD-P	Outer Electrode	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	TWNC0131526601		
121	ESD-P	Plating Tin	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	A2240761585101001E		
122	ESD-P	Plating Ni	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ETR25602369		
123	MLCC	Ceramic Element	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ETR25A02546		
124	MLCC	Inner Electrode	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ETR25801329		
125	MLCC	Outer Electrode	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ETR25801342		

126	MLCC	Plating Ni	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ETR25304834		
127	MLCC	Plating Tin	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ETR25304837		
128	IND	Inner Coil Cu	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	SHAEC24029960420		
129	IND	Marking	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	SHAEC24029937430		
130	IND	Outer Moding	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	SHAEC24030018201		
131	IND	Outer Termination Layer Cu	ND	5	ND	ND	ND	ND	ND	ND	ND	ND	SHAEC24030068443		
132	IND	Outer Termination Layer Tin	ND	22	ND	ND	ND	ND	ND	ND	ND	ND	SHAEC24030068443		
133	IND	Over Coating	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	SHAEC24029937416		
134	Conn	Housing	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ETR24C06410M07		
135	Conn	Metal Flange	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	SHAEC25005386302		
136	Conn	Phosphor Bronze of Sh Contact1	ND	5	ND	ND	ND	ND	ND	ND	ND	ND	CANEC24029407211		
137	Conn	Phosphor Bronze of Sh Contact2	ND	4	ND	ND	ND	ND	ND	ND	ND	ND	CANEC24029407215		
138	Conn	Plating Ni	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ETR25602364		
139	Conn	Plating Tin	ND	12	ND	ND	ND	ND	ND	ND	ND	ND	SHAEC25001254001		
140	Conn	Plating Gold	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	WTH25H01001413C		
141	Tuffy	Tuffy	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	EKR22500424M01		
142	Silver	Adhesive	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	A2240723553101001E		
143	Housing	Housing	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	EKR24B00480		
144	Bezel	Rear	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	EKR23601902		
145	Bezel	Ink	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	SHAEC2000426503		
146	Protect Film	LDPE	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ETR22903092		
147	Spacer	Adhesive	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	SHAEC2215216501		
148	Spacer	Silicone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	SZXP23001767701		
149	Mylar	PET	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ETR23103466		
150	Mylar	Adhesive	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	SHAEC2215499305 A01 SHAEC2215499307 A01		
151	Sponge Tape	Adhesive	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	SHAEC2215216501		

152	Sponge Tape	Silicone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	SZXP23001767701		
153	Screw	Base	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	EKR22501121		
154	Screw	Nylok	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	CANEC2221535202		
155	Screw	Plating Ni	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ETR22603404		
156	Label	Adhesive	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ETR25A00326		
157	Label	Ink	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	A2240438908101001E		
158	Label	PP Label	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ETR25A00346		

Notes:
1. ND = Not Detected (< Method Detection Limit)
2. The items can be added in accordance with the customer's or BU's requirement(s).

Title/Position:Management Representative

Approval : *Andy Kuo*

This is a summary report consolidating data from hazardous substance tests done for the Product named above. The information in this summary report is confidential
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End of Report