

Test Report (SVHC)

No. TAOEC2308164607

Date: 19 Feb 2024

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Client Name : FOXESS CO., LTD.

Client Address : No.939, Jinhai Third Road, New Airport Industry Area, Longwan District, Wenzhou, Zhejiang, China

Sample Name : Storage Inverter

Model No. : H1-6.0-E-G2

Client Ref. Information : H1-3.0-E-G2, H1-3.7-E-G2, H1-4.6-E-G2, H1-5.0-E-G2,
H1-6.0-E-G2, H1-4.6-E1-G2, H1-5.0-E1-G2 , AC1-3.0-E-G2, AC1-3.7-E-G2, AC1-
4.6-E-G2, AC1-5.0-E-G2, AC1-6.0-E-G2, AC1-4.6-E1-G2, AC1-5.0-E1-G2

The above sample(s) and information were provided by the client.

SGS Job No. : TIC1020231031155637VLPW - QD

Date of final sample received : 15 Jan 2024

Date of Sample Received : 07 Nov 2023

Testing Period : 07 Nov 2023 - 30 Jan 2024

Test Requested : As requested by client, SVHC screening is performed according to:
(i) Two hundred and thirty-five (235) substances in the Candidate List of Substances of Very High Concern (SVHC) for authorization published by European Chemicals Agency (ECHA) on and before Jun 14, 2023 regarding Regulation (EC) No 1907/2006 concerning the REACH.

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

Summary :

According to the ruling of the Court of Justice of the European Union on the definition of an article under REACH, and the specified scope and evaluation screening, the test results of SVHC are > 0.1% (w/w) in the articles of the submitted sample. See Test Result ID 011-A108, 012-A133, 012-A211, 019-A261.	See remark 2 for obligation under REACH
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Signed for and on behalf of
SGS-CSTC Standards Technical Services (Qingdao) Co., Ltd.

Justin

Zhang Bo, Justin
Approved Signatory



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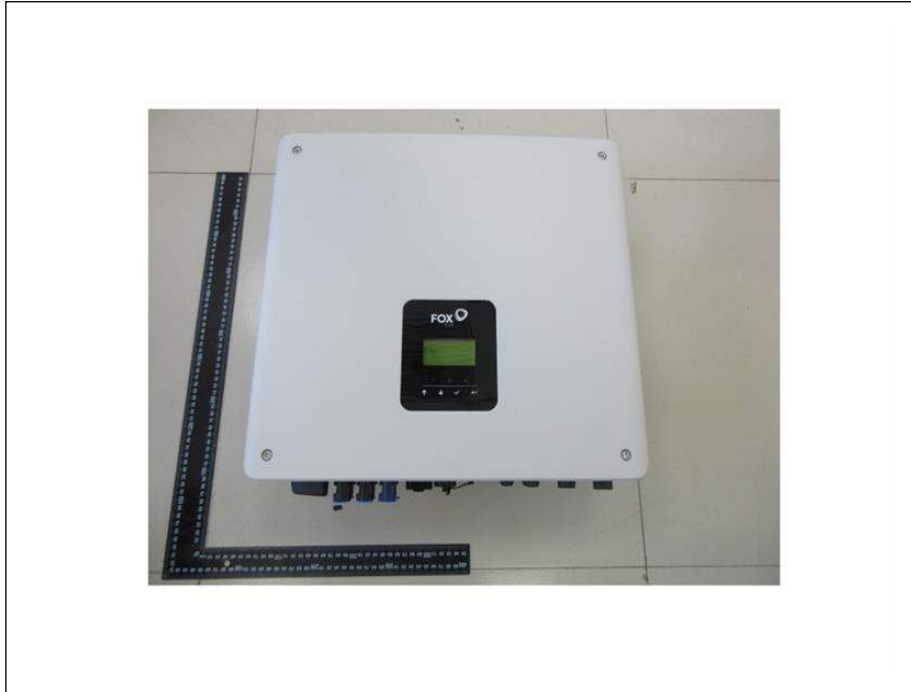
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Photo of Submitted Sample



The test results of SVHC over limit in the articles of the submitted sample summary

Test Result ID	Description	Substance Name	CAS No.	Concentration (%)
011-A108	Silvery metal	Lead	7439-92-1	2.282
012-A133	Copper-colored metal	Lead	7439-92-1	3.027
012-A211	Silvery metal	Lead	7439-92-1	2.782
019-A261	Silvery metal	Lead	7439-92-1	2.057



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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:
<http://echa.europa.eu/web/guest/candidate-list-table>
These lists are under evaluation by ECHA and may subject to change in the future.
2. REACH obligation:
 - 2.1 Concerning article(s):
Communication:
Article 33 of Regulation (EC) No 1907/2006 requires supplier of an article containing a substance meeting the criteria in Article 57 and identified in accordance with Article 59(1) in a concentration above 0.1% weight by weight (w/w) shall provide the recipient of the article with sufficient information, available to the supplier, to allow safe use of the article including, as a minimum, the name of that substance in the Candidate List.

Notification:

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

Companies supplying articles containing substances of very high concern (SVHCs) on the Candidate List in a concentration above 0.1% weight by weight (w/w) on the EU market must comply with the Waste Framework Directive 2008/98/EC requirement and submit SCIP notifications on these articles to ECHA, as from 5 January 2021.

2.2 Concerning material(s):

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

If the sample is a substance or mixture, and it directly exports to EU, client has the obligation to comply with the supply chain communication obligation under Article 31 of Regulation (EC) No. 1907/2006 and the conditions of Authorization of substance of very high concern included in the Annex XIV of the Regulation (EC) No. 1907/2006.

2.3 Concerning substance and preparation:

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



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under Regulation (EC) No 1907/2006, in which:

- a substance that is classified as hazardous under the CLP Regulation (EC) No 1272/2008.
- a mixture that is classified as hazardous under the CLP Regulation (EC) No 1272/2008, when it contains a substance with concentration equal to, or greater than the classification limit as set in Regulation (EC) No. 1272/2008; or
- a mixture is not classified as hazardous under the CLP Regulation (EC) No 1272/2008, but contains either:
 - (a) a substance posing human health or environmental hazards in an individual concentration of ≥ 1 % by weight for mixtures that are solid or liquids (i.e., non-gaseous mixtures) or ≥ 0.2 % by volume for gaseous mixtures; or
 - (b) a substance that is PBT, or vPvB in an individual concentration of ≥ 0.1 % by weight for mixtures that are solid or liquids (i.e., non-gaseous mixtures); or
 - (c) a substance on the SVHC candidate list (for reasons other than those listed above), in an individual concentration of ≥ 0.1 % by weight for non-gaseous mixtures; or
 - (d) a substance for which there are Europe-wide workplace exposure limits.

3. If a SVHC is found over the reporting limit, client is suggested to identify the composite component which contains the SVHC and the exact concentration of the SVHC by requesting further quantitative analysis from the laboratory.

Test Sample :

Sample Description :

Component list :

Specimen No.	Test Result ID	Description	SGS Sample ID
SN1	001	Nonmetal Group (confirmation test)	TAO23-081646.001
SN2	002	Nonmetal Group	TAO23-081646.002
SN3	003	Nonmetal Group	TAO23-081646.003
SN4	004	Nonmetal Group	TAO23-081646.004
SN5	005	Nonmetal Group	TAO23-081646.005
SN6	006	Nonmetal Group (confirmation test)	TAO23-081646.006
SN7	007	Composite material Group	TAO23-081646.007
SN8	008	Composite material Group	TAO23-081646.008
SN9	009	Nonmetal Group	TAO23-081646.009
SN10	010	Nonmetal Group	TAO23-081646.010
SN11	011	Metal Group (confirmation test)	TAO23-081646.011
SN12	012	Metal Group (confirmation test)	TAO23-081646.012
SN13	013	Metal Group	TAO23-081646.013
SN14	014	Composite material Group	TAO23-081646.014
SN15	017	Nonmetal Group	TAO23-081646.017



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SN16	018	Composite material Group	TAO23-081646.018
SN17	019	Metal Group (confirmation test)	TAO23-081646.019
SN18	115	Nonmetal Group	TAO23-081646.115
SN19	001-A26	White plastic(label)	TAO23-081646.117
SN20	001-A28	Black plastic	TAO23-081646.118
SN21	001-A29	Black plastic	TAO23-081646.119
SN22	001-A30	White plastic	TAO23-081646.120
SN23	001-A32	White plastic	TAO23-081646.121
SN24	001-A33	Red rubber	TAO23-081646.122
SN25	001-A34	Black plastic	TAO23-081646.123
SN26	001-A46	Black plastic	TAO23-081646.124
SN27	001-A47	Black plastic	TAO23-081646.125
SN28	001-A48	Black plastic	TAO23-081646.126
SN29	001-A49	Black rubber	TAO23-081646.127
SN30	001-A50	White plastic	TAO23-081646.128
SN31	001-A52	Black plastic	TAO23-081646.129
SN32	001-A55	Green PCB	TAO23-081646.131
SN33	001-A65	Black plastic	TAO23-081646.132
SN34	001-A75	Green plastic	TAO23-081646.133
SN35	001-A76	Black plastic	TAO23-081646.134
SN36	001-A77	Black plastic	TAO23-081646.135
SN37	001-A78	Yellow/green plastic(jacket)	TAO23-081646.136
SN38	006-A245	Black plastic	TAO23-081646.137
SN39	006-A246	Black rubber	TAO23-081646.138
SN40	006-A247	Black rubber	TAO23-081646.139
SN41	006-A249	White rubber	TAO23-081646.140
SN42	006-A250	Black plastic	TAO23-081646.141
SN43	006-A251	Black plastic	TAO23-081646.142
SN44	006-A252	Black plastic	TAO23-081646.143
SN45	006-A253	Blue plastic	TAO23-081646.144
SN46	006-A254	Black plastic	TAO23-081646.145
SN47	006-A255	Blue plastic	TAO23-081646.146
SN48	006-A257	Black plastic	TAO23-081646.147
SN49	006-A259	Black plastic	TAO23-081646.148
SN50	006-A262	Black plastic	TAO23-081646.149
SN51	006-A263	Black plastic	TAO23-081646.150
SN52	006-A264	Black plastic	TAO23-081646.151



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SN53	006-A265	Black plastic	TAO23-081646.152
SN54	006-A266	Black rubber	TAO23-081646.153
SN55	006-A267	Transparent plastic	TAO23-081646.154
SN56	006-A269	Black plastic	TAO23-081646.155
SN57	011-A45	Silvery metal(inner core)	TAO23-081646.157
SN58	011-A56	Silvery metal(inner core)	TAO23-081646.158
SN59	011-A66	Silvery metal(inner core)	TAO23-081646.159
SN60	011-A79	Silvery metal	TAO23-081646.160
SN61	011-A83	Silvery metal	TAO23-081646.161
SN62	011-A84	Silvery metal(inner core)	TAO23-081646.162
SN63	011-A93	Silvery metal	TAO23-081646.163
SN64	011-A108	Silvery metal	TAO23-081646.164
SN65	011-A109	Silvery metal(screw)	TAO23-081646.165
SN66	011-A110	Silvery metal(screw)	TAO23-081646.166
SN67	011-A111	Silvery metal(screw)	TAO23-081646.167
SN68	011-A112	Silvery metal	TAO23-081646.168
SN69	011-A116	Silvery metal	TAO23-081646.169
SN70	011-A120	Silvery metal	TAO23-081646.170
SN71	011-A121	Silvery metal	TAO23-081646.171
SN72	011-A122	Silvery metal	TAO23-081646.172
SN73	011-A125	Silvery metal	TAO23-081646.173
SN74	011-A126	Silvery metal(screw)	TAO23-081646.174
SN75	011-A131	Silver-gray metal	TAO23-081646.175
SN76	011-A132	Silvery metal	TAO23-081646.176
SN77	012-A133	Copper-colored metal	TAO23-081646.177
SN78	012-A146	Silvery metal	TAO23-081646.178
SN79	012-A167	Silvery metal	TAO23-081646.179
SN80	012-A170	Copper-colored metal	TAO23-081646.180
SN81	012-A171	Silvery metal	TAO23-081646.181
SN82	012-A180	Silvery metal	TAO23-081646.182
SN83	012-A181	Silvery metal	TAO23-081646.183
SN84	012-A187	Silvery metal	TAO23-081646.184
SN85	012-A191	Silver-gray metal	TAO23-081646.185
SN86	012-A192	Silvery metal	TAO23-081646.186
SN87	012-A203	Silvery metal	TAO23-081646.187
SN88	012-A207	Silvery metal	TAO23-081646.188
SN89	012-A211	Silvery metal	TAO23-081646.189



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SN90	012-A216	Silvery metal	TAO23-081646.190
SN91	012-A226	Silvery metal	TAO23-081646.191
SN92	012-A227	Silvery metal	TAO23-081646.192
SN93	012-A234	Silvery metal	TAO23-081646.193
SN94	012-A235	Silvery metal	TAO23-081646.194
SN95	012-A237	Silvery metal	TAO23-081646.195
SN96	012-A238	Silvery metal	TAO23-081646.196
SN97	019-A260	Silvery metal(screw)	TAO23-081646.197
SN98	019-A261	Silvery metal	TAO23-081646.198
SN99	019-A268	Silvery metal	TAO23-081646.199
SN100	019-A270	Silvery metal	TAO23-081646.200
SN101	019-A274	Silvery metal	TAO23-081646.201
SN102	019-A275	Silvery metal(screw)	TAO23-081646.202
SN103	019-A277	Silvery metal	TAO23-081646.203
SN104	019-A280	Silvery metal	TAO23-081646.204
SN105	019-A281	Silvery metal	TAO23-081646.205
SN106	019-A282	Silvery metal	TAO23-081646.206
SN107	019-A283	Silvery metal	TAO23-081646.207
SN108	019-A284	Silvery metal	TAO23-081646.208
SN109	019-A285	Silvery metal	TAO23-081646.209
SN110	019-A286	Silvery metal	TAO23-081646.210
SN111	019-A290	Silvery metal	TAO23-081646.211
SN112	019-A308	Silvery metal	TAO23-081646.212
SN113	213	Nonmetal	TAO23-081646.213
Group(001-A54,006-A272 improved sample submitted by 2024-1-15)			



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SGS Sample ID	Photo No.	Material Description
001,117	A26	White plastic(label)
001,118	A28	Black plastic
001,119	A29	Black plastic
001,120	A30	White plastic
001,121	A32	White plastic
001,122	A33	Red rubber
001,123	A34	Black plastic
001,124	A46	Black plastic
001,125	A47	Black plastic
001,126	A48	Black plastic
001,127	A49	Black rubber
001,128	A50	White plastic
001,129	A52	Black plastic
001	A54	Black solid
001,131	A55	Green PCB
001,132	A65	Black plastic
001,133	A75	Green plastic
001,134	A76	Black plastic
001,135	A77	Black plastic
001,136	A78	Yellow/green plastic(jacket)
002	A80	Black plastic(pyrocondensation tube)
002	A81	Blue plastic(jacket)
002	A82	Red plastic(jacket)
002	A86	Black plastic
002	A87	White rubber



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SGS Sample ID	Photo No.	Material Description
002	A88	Blue plastic
002	A89	Blue rubber
002	A92	Dark green plastic
002	A94	White plastic(pyrocondensation tube)
002	A95	White plastic(pyrocondensation tube)
002	A96	Black plastic
002	A97	Red plastic
002	A98	Black plastic
002	A100	Black rubber
002	A101	Black plastic
002	A103	Black plastic
002	A104	Black plastic
002	A105	Black plastic
002	A106	Black plastic
002	A107	White plastic(tie)
003	A114	Black plastic
003	A115	Black plastic
003	A119	Black plastic
003	A124	Black plastic
003	A127	Black plastic
003	A129	Black plastic
003	A136	White plastic
003	A139	Black plastic
003	A140	White plastic
003	A152	Black plastic



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t (86-532) 68999888 sgs.china@sgs.com

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SGS Sample ID	Photo No.	Material Description
003	A153	White adhesive
003	A155	Gray plastic
003	A156	Red plastic
003	A157	Black plastic
003	A160	Yellow plastic(adhesive tape)
003	A161	Black plastic
003	A162	Silvery plastic
003	A164	Gray plastic
003	A165	Black plastic
003	A168	Orange plastic
004	A169	White plastic
004	A173	Gray plastic
004	A174	Silvery plastic
004	A175	Black adhesive
004	A176	Black plastic
004	A177	Silvery plastic
004	A178	Black adhesive
004	A179	Black plastic
004	A186	Black plastic
004	A188	Black rubber
004	A189	Brown solid
004	A196	Transparent plastic
004	A197	White plastic
004	A206	Black plastic
004	A208	Black plastic



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t (86-532) 68999888 www.sgsgroup.com.cn
t (86-532) 68999888 sgs.china@sgs.com

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SGS Sample ID	Photo No.	Material Description
004	A209	Black plastic
004	A210	Black plastic
004	A225	Gray plastic
004	A233	Beige plastic
004	A236	White plastic
005	A212	Black rubber
005	A213	Black adhesive
005	A214	Black plastic(jacket)
005	A215	Yellow pyrocondensation tube
005	A217	Red plastic(jacket)
005	A218	White plastic(pyrocondensation tube)
005	A219	Black plastic(jacket)
005	A220	Red plastic(jacket)
005	A221	Black plastic(jacket)
005	A222	Black plastic(pyrocondensation tube)
005	A224	Black plastic
005	A228	Black plastic(pyrocondensation tube)
005	A230	Black plastic(jacket)
005	A231	Red plastic(jacket)
005	A232	Pink plastic(jacket)
005	A240	Black plastic
005	A241	Black plastic
005	A242	Black plastic
005	A243	Black plastic
005	A244	Black plastic



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SGS Sample ID	Photo No.	Material Description
006,137	A245	Black plastic
006,138	A246	Black rubber
006,139	A247	Black rubber
006,140	A249	White rubber
006,141	A250	Black plastic
006,142	A251	Black plastic
006,143	A252	Black plastic
006,144	A253	Blue plastic
006,145	A254	Black plastic
006,146	A255	Blue plastic
006,147	A257	Black plastic
006,148	A259	Black plastic
006,149	A262	Black plastic
006,150	A263	Black plastic
006,151	A264	Black plastic
006,152	A265	Black plastic
006,153	A266	Black rubber
006,154	A267	Transparent plastic
006,155	A269	Black plastic
006	A272	Blue plastic
007	A90	Green magnet
007	A91	Green magnet
007	A99	White surfaced metal
007	A113	Green PCB
007	A117	Silvery capacitor



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t (86-532) 68999888 sgs.china@sgs.com

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SGS Sample ID	Photo No.	Material Description
007	A118	Green PCB
007	A123	Copper enamelled wire
007	A128	Green PCB
007	A130	Black magnet
007	A137	Gray capacitor
007	A138	Gray capacitor
007	A141	Silvery crystal resonator
007	A144	Green PCB
007	A147	Gray resistor
007	A148	Gray capacitor
007	A149	White solid
007	A158	Black magnet
007	A159	Copper enamelled wire
007	A166	Copper enamelled wire
007	A172	Copper enamelled wire
008	A182	Copper enamelled wire
008	A183	Green PCB
008	A184	Black adhesive
008	A185	Copper enamelled wire
008	A190	Brown paper
008	A193	Green PCB
008	A194	Black adhesive
008	A195	Red enamelled wire
008	A198	Gray magnet
008	A199	Red enamelled wire



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SGS Sample ID	Photo No.	Material Description
008	A200	Yellow PCB
008	A201	Red enamelled wire
008	A202	Gray magnet
008	A205	Green PCB
008	A223	White surfaced metal
008	A239	White surfaced metal
008	A289	Black magnet
008	A291	White plastic
008	A292	Copper enamelled wire
008	A293	Black plastic(jacket)
009	A25	White plastic(label)
009	A27	Yellow plastic(label)
009	A31	White plastic(pyrocondensation tube)
009	A35	Yellow plastic(jacket)
009	A36	Black plastic(jacket)
009	A37	Red plastic(jacket)
009	A38	Pink plastic(jacket)
009	A39	Green plastic(jacket)
009	A40	White plastic(jacket)
009	A41	Purple plastic(jacket)
009	A42	Brown plastic(jacket)
009	A43	Gray plastic(jacket)
009	A44	Blue plastic(jacket)
009	A51	Black plastic(pyrocondensation tube)
009	A53	White plastic(pyrocondensation tube)



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SGS Sample ID	Photo No.	Material Description
009	A57	Orange plastic(jacket)
009	A58	White/orange plastic(jacket)
009	A59	Blue plastic(jacket)
009	A60	White/blue plastic(jacket)
009	A61	White/brown plastic(jacket)
010	A62	Brown plastic(jacket)
010	A63	White/green plastic(jacket)
010	A64	Green plastic(jacket)
010	A67	Yellow plastic(jacket)
010	A68	Red plastic(jacket)
010	A69	White plastic(jacket)
010	A70	Black plastic(jacket)
010	A71	Blue plastic(jacket)
010	A72	Brown plastic(jacket)
010	A73	Green plastic(jacket)
010	A74	Orange plastic(jacket)
010	A85	White rubber
010	A102	White rubber
010	A134	Black plastic(jacket)
010	A135	Red plastic(jacket)
010	A163	White plastic(label)
010	A229	White plastic(pyrocondensation tube)
010	A248	White rubber
010	A256	Red rubber
010	A258	Red rubber



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SGS Sample ID	Photo No.	Material Description
011,157	A45	Silvery metal(inner core)
011,158	A56	Silvery metal(inner core)
011,159	A66	Silvery metal(inner core)
011,160	A79	Silvery metal
011,161	A83	Silvery metal
011,162	A84	Silvery metal(inner core)
011,163	A93	Silvery metal
011,164	A108	Silvery metal
011,165	A109	Silvery metal(screw)
011,166	A110	Silvery metal(screw)
011,167	A111	Silvery metal(screw)
011,168	A112	Silvery metal
011,169	A116	Silvery metal
011,170	A120	Silvery metal
011,171	A121	Silvery metal
011,172	A122	Silvery metal
011,173	A125	Silvery metal
011,174	A126	Silvery metal(screw)
011,175	A131	Silver-gray metal
011,176	A132	Silvery metal
012,177	A133	Copper-colored metal
012,178	A146	Silvery metal
012,179	A167	Silvery metal
012,180	A170	Copper-colored metal
012,181	A171	Silvery metal



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SGS Sample ID	Photo No.	Material Description
012,182	A180	Silvery metal
012,183	A181	Silvery metal
012,184	A187	Silvery metal
012,185	A191	Silver-gray metal
012,186	A192	Silvery metal
012,187	A203	Silvery metal
012,188	A207	Silvery metal
012,189	A211	Silvery metal
012,190	A216	Silvery metal
012,191	A226	Silvery metal
012,192	A227	Silvery metal
012,193	A234	Silvery metal
012,194	A235	Silvery metal
012,195	A237	Silvery metal
012,196	A238	Silvery metal
013	A1	Silvery metal(screw)
013	A3	Silvery metal
013	A8	Silvery metal(screw)
013	A9	Silvery metal
013	A24	Silvery metal
014	A2	White surfaced metal
014	A4	Black foam
014	A5	White plastic(label)
014	A6	Transparent plastic
014	A7	White adhesive



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SGS Sample ID	Photo No.	Material Description
014	A10	Black body
014	A11	Black plastic
014	A12	Green PCB
014	A13	Black surfaced metal
014	A14	Black foam
014	A15	Transparent glass
014	A16	Black plastic
014	A17	Gray plastic
014	A18	Transparent plastic
014	A19	Black body
014	A20	Green PCB
014	A21	Black plastic
014	A22	Black plastic
014	A23	Grey wire

SGS Sample ID	Photo No.	Material Description
017	A273	White plastic
017	A278	Gray plastic
017	A279	Red plastic
017	A287	White plastic
017	A288	Light yellow adhesive
017	A296	Black plastic
017	A297	White plastic
017	A300	White plastic(tie)
017	A301	Yellow plastic(adhesive tape)
017	A302	White plastic
017	A303	Beige plastic
017	A304	Black plastic
017	A306	White plastic
017	A307	Transparent plastic(adhesive tape)
017	A309	Yellow plastic(adhesive tape)
017	A311	White plastic
017	A312	Beige plastic



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SGS Sample ID	Photo No.	Material Description
017	A313	Black plastic
017	A314	White plastic
017	A315	Gray adhesive
018	A142	Black body
018	A143	Black body
018	A145	Gray capacitor
018	A150	Blue capacitor
018	A151	White resistor
018	A154	Green capacitor
018	A204	Black body
018	A271	White rubber
018	A276	Yellow pyrocondensation tube
018	A294	Red plastic(jacket)
018	A295	Black plastic(jacket)
018	A298	Red enamelled wire
018	A299	Blue solid
018	A305	Red enamelled wire
018	A310	Red enamelled wire
018	A316	Green adhesive
018	A317	Gray adhesive
018	A318	Black rubber
019,197	A260	Silvery metal(screw)
019,198	A261	Silvery metal
019,199	A268	Silvery metal
019,200	A270	Silvery metal



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t (86-532) 68999888 www.sgsgroup.com.cn
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SGS Sample ID	Photo No.	Material Description
019,201	A274	Silvery metal
019,202	A275	Silvery metal(screw)
019,203	A277	Silvery metal
019,204	A280	Silvery metal
019,205	A281	Silvery metal
019,206	A282	Silvery metal
019,207	A283	Silvery metal
019,208	A284	Silvery metal
019,209	A285	Silvery metal
019,210	A286	Silvery metal
019,211	A290	Silvery metal
019,212	A308	Silvery metal
115	A319	Black plastic
213	A320	Black solid
213	A321	Blue plastic

Test Method :

SGS In-House method- QDCH-TOP255-O-MTHD, QDCH-TOP017-IN, Analyzed by ICP-OES, GC-MS, UV-VIS, HPLC-DAD/MS and Colorimetric Method.



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SGS Center, No.143, Zhuzhou Road, Laoshan District, Qingdao, Shandong, China 266101
中国·山东·青岛市崂山区株洲路143号通标中心 邮编: 266101

t (86-532) 68999888 www.sgsgroup.com.cn
t (86-532) 68999888 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

Test Report (SVHC)

No. TAOEC2308164607

Date: 19 Feb 2024

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

Batch	Substance Name	CAS No.	001 Concentration (%)	RL (%)
I	Dibutyl phthalate (DBP)	84-74-2	see below confirmation test result	0.100
VIII	[Phthalato(2-)]dioxotrilead*	69011-06-9	0.018	0.010
VIII	Dioxobis(stearato)trilead*	12578-12-0	0.027	0.010
VIII	Fatty acids, C16-18, lead salts*	91031-62-8	0.051	0.010
VIII	Lead bis(tetrafluoroborate)*	13814-96-5	0.025	0.010
VIII	Lead cyanamidate*	20837-86-9	0.017	0.010
VIII	Lead dinitrate*	10099-74-8	0.022	0.010
VIII	Lead monoxide*	1317-36-8	0.015	0.010
VIII	Lead oxide sulfate*	12036-76-9	0.018	0.010
VIII	Lead tetroxide (orange lead)*	1314-41-6	0.015	0.010
VIII	Lead titanium trioxide*	12060-00-3	0.020	0.010
VIII	Lead titanium zirconium oxide*	12626-81-2	0.023	0.010
VIII	Pentalead tetraoxide sulphate*	12065-90-6	0.016	0.010
VIII	Pyrochlore, antimony lead yellow*	8012-00-8	0.026	0.010
VIII	Silicic acid, lead salt*	11120-22-2	0.019	0.010
VIII	Sulfurous acid, lead salt, dibasic*	62229-08-7	0.018	0.010
VIII	Tetralead trioxide sulphate*	12202-17-4	0.016	0.010
VIII	Trilead bis(carbonate)dihydroxide (basic lead carbonate)*	1319-46-6	0.017	0.010
VIII	Trilead dioxide phosphonate*	12141-20-7	0.016	0.010
X	Lead di(acetate)*	301-04-2	0.022	0.010
XIX	Lead	7439-92-1	0.014	0.010
-	Other tested SVHC in candidate list	-	ND	-

Confirmation Test Result:

Batch	Substance Name	CAS No.	001-A26 Concentration (%)	RL (%)
I	Dibutyl phthalate (DBP)	84-74-2	ND	0.050

Confirmation Test Result:



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SGS-CSTC (Shanghai) Technical Services (Qingdao) Co., Ltd.

SGS Center, No.143, Zhuzhou Road, Laoshan District, Qingdao, Shandong, China 266101
中国·山东·青岛市崂山区株洲路143号通标中心 邮编: 266101

t (86-532) 68999888 www.sgsgroup.com.cn
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Confirmation Test Result:

Batch	Substance Name	CAS No.	001-A28 Concentration (%)	RL (%)
I	Dibutyl phthalate (DBP)	84-74-2	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	001-A29 Concentration (%)	RL (%)
I	Dibutyl phthalate (DBP)	84-74-2	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	001-A30 Concentration (%)	RL (%)
I	Dibutyl phthalate (DBP)	84-74-2	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	001-A32 Concentration (%)	RL (%)
I	Dibutyl phthalate (DBP)	84-74-2	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	001-A33 Concentration (%)	RL (%)
I	Dibutyl phthalate (DBP)	84-74-2	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	001-A34 Concentration (%)	RL (%)
I	Dibutyl phthalate (DBP)	84-74-2	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	001-A46 Concentration (%)	RL (%)
I	Dibutyl phthalate (DBP)	84-74-2	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	001-A47 Concentration (%)	RL (%)
I	Dibutyl phthalate (DBP)	84-74-2	ND	0.050

Confirmation Test Result:



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Confirmation Test Result:

Batch	Substance Name	CAS No.	001-A48 Concentration (%)	RL (%)
I	Dibutyl phthalate (DBP)	84-74-2	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	001-A49 Concentration (%)	RL (%)
I	Dibutyl phthalate (DBP)	84-74-2	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	001-A50 Concentration (%)	RL (%)
I	Dibutyl phthalate (DBP)	84-74-2	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	001-A52 Concentration (%)	RL (%)
I	Dibutyl phthalate (DBP)	84-74-2	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	001-A55 Concentration (%)	RL (%)
I	Dibutyl phthalate (DBP)	84-74-2	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	001-A65 Concentration (%)	RL (%)
I	Dibutyl phthalate (DBP)	84-74-2	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	001-A75 Concentration (%)	RL (%)
I	Dibutyl phthalate (DBP)	84-74-2	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	001-A76 Concentration (%)	RL (%)
I	Dibutyl phthalate (DBP)	84-74-2	ND	0.050

Confirmation Test Result:



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t (86-532) 68999888 www.sgsgroup.com.cn
t (86-532) 68999888 sgs.china@sgs.com

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Confirmation Test Result:

Batch	Substance Name	CAS No.	001-A77 Concentration (%)	RL (%)
I	Dibutyl phthalate (DBP)	84-74-2	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	001-A78 Concentration (%)	RL (%)
I	Dibutyl phthalate (DBP)	84-74-2	ND	0.050

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

Batch	Substance Name	CAS No.	002 Concentration (%)	RL (%)
-	All tested SVHC in candidate list	-	ND	-

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

Batch	Substance Name	CAS No.	003 Concentration (%)	RL (%)
III	Boric acid*	-	0.031	0.010
III	Disodium tetraborate, anhydrous*	1303-96-4, 1330-43-4, 12179-04-3	0.025	0.010
III	Tetraboron disodium heptaoxide, hydrate*	12267-73-1	0.025	0.010
VII	Diboron trioxide*	1303-86-2	0.017	0.010
VIII	[Phthalato(2-)]dioxotrilead*	69011-06-9	0.019	0.010
VIII	Dioxobis(stearato)trilead*	12578-12-0	0.028	0.010
VIII	Fatty acids, C16-18, lead salts*	91031-62-8	0.053	0.010
VIII	Lead bis(tetrafluoroborate)*	13814-96-5	0.026	0.010
VIII	Lead cyanamidate*	20837-86-9	0.017	0.010
VIII	Lead dinitrate*	10099-74-8	0.023	0.010
VIII	Lead monoxide*	1317-36-8	0.015	0.010
VIII	Lead oxide sulfate*	12036-76-9	0.018	0.010
VIII	Lead tetroxide (orange lead)*	1314-41-6	0.016	0.010
VIII	Lead titanium trioxide*	12060-00-3	0.021	0.010
VIII	Lead titanium zirconium oxide*	12626-81-2	0.024	0.010
VIII	Pentalead tetraoxide sulphate*	12065-90-6	0.016	0.010



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Inspection & Testing Services

SGS Center, No.143, Zhuzhou Road, Laoshan District, Qingdao, Shandong, China 266101
中国·山东·青岛市崂山区株洲路143号通标中心 邮编: 266101

t (86-532) 68999888 www.sgsgroup.com.cn
t (86-532) 68999888 sgs.china@sgs.com

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

Batch	Substance Name	CAS No.	003 Concentration (%)	RL (%)
VIII	Pyrochlore, antimony lead yellow*	8012-00-8	0.026	0.010
VIII	Sulfurous acid, lead salt, dibasic*	62229-08-7	0.018	0.010
VIII	Tetralead trioxide sulphate*	12202-17-4	0.017	0.010
VIII	Trilead bis(carbonate)dihydroxide (basic lead carbonate)*	1319-46-6	0.018	0.010
VIII	Trilead dioxide phosphonate*	12141-20-7	0.017	0.010
X	Lead di(acetate)*	301-04-2	0.022	0.010
XIX	Disodium octaborate*	12008-41-2	0.021	0.010
XIX	Lead	7439-92-1	0.014	0.010
XXV	Orthoboric acid, sodium salt*	13840-56-7	0.064	0.005
-	Other tested SVHC in candidate list	-	ND	-

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

Batch	Substance Name	CAS No.	004 Concentration (%)	RL (%)
III	Boric acid*	-	NA^	0.010
III	Disodium tetraborate, anhydrous*	1303-96-4, 1330-43-4, 12179-04-3	NA^	0.010
III	Tetraboron disodium heptaoxide, hydrate*	12267-73-1	NA^	0.010
VII	Diboron trioxide*	1303-86-2	NA^	0.010
VIII	[Phthalato(2-)]dioxotrilead*	69011-06-9	0.017	0.010
VIII	Dioxobis(stearato)trilead*	12578-12-0	0.025	0.010
VIII	Fatty acids, C16-18, lead salts*	91031-62-8	0.047	0.010
VIII	Lead bis(tetrafluoroborate)*	13814-96-5	0.023	0.010
VIII	Lead cyanamidate*	20837-86-9	0.015	0.010
VIII	Lead dinitrate*	10099-74-8	0.020	0.010
VIII	Lead monoxide*	1317-36-8	0.014	0.010
VIII	Lead oxide sulfate*	12036-76-9	0.016	0.010
VIII	Lead tetroxide (orange lead)*	1314-41-6	0.014	0.010



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SGS Center, No.143, Zhuzhou Road, Laoshan District, Qingdao, Shandong, China 266101
中国·山东·青岛市崂山区株洲路143号通标中心 邮编: 266101

t (86-532) 68999888 www.sgsgroup.com.cn
t (86-532) 68999888 sgs.china@sgs.com

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

Batch	Substance Name	CAS No.	004 Concentration (%)	RL (%)
VIII	Lead titanium trioxide*	12060-00-3	0.018	0.010
VIII	Lead titanium zirconium oxide*	12626-81-2	0.021	0.010
VIII	Pentalead tetraoxide sulphate*	12065-90-6	0.015	0.010
VIII	Pyrochlore, antimony lead yellow*	8012-00-8	0.023	0.010
VIII	Silicic acid, lead salt*	11120-22-2	0.017	0.010
VIII	Sulfurous acid, lead salt, dibasic*	62229-08-7	0.016	0.010
VIII	Tetralead trioxide sulphate*	12202-17-4	0.015	0.010
VIII	Trilead bis(carbonate)dihydroxide (basic lead carbonate)*	1319-46-6	0.016	0.010
VIII	Trilead dioxide phosphonate*	12141-20-7	0.015	0.010
X	Lead di(acetate)*	301-04-2	0.020	0.010
XIX	Disodium octaborate*	12008-41-2	NA^	0.010
XIX	Lead	7439-92-1	0.013	0.010
XXV	Orthoboric acid, sodium salt*	13840-56-7	NA^	0.005
-	Other tested SVHC in candidate list	-	ND	-

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

Batch	Substance Name	CAS No.	005 Concentration (%)	RL (%)
-	All tested SVHC in candidate list	-	ND	-

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

Batch	Substance Name	CAS No.	006 Concentration (%)	RL (%)
XVI	4,4'-isopropylidenediphenol (bisphenol A)	80-05-7	see below confirmation test result	0.100
VIII	[Phthalato(2-)]dioxotrilead*	69011-06-9	0.024	0.010
VIII	Dioxobis(stearato)trilead*	12578-12-0	0.035	0.010
VIII	Fatty acids, C16-18, lead salts*	91031-62-8	0.067	0.010
VIII	Lead cyanamidate*	20837-86-9	0.022	0.010
VIII	Lead dinitrate*	10099-74-8	0.029	0.010
VIII	Lead monoxide*	1317-36-8	0.019	0.010



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中国·山东·青岛市崂山区株洲路143号通标中心 邮编: 266101

t (86-532) 68999888 www.sgsgroup.com.cn
t (86-532) 68999888 sgs.china@sgs.com

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

Batch	Substance Name	CAS No.	006 Concentration (%)	RL (%)
VIII	Lead oxide sulfate*	12036-76-9	0.023	0.010
VIII	Lead tetroxide (orange lead)*	1314-41-6	0.020	0.010
VIII	Lead titanium trioxide*	12060-00-3	0.026	0.010
VIII	Pentalead tetraoxide sulphate*	12065-90-6	0.021	0.010
VIII	Pyrochlore, antimony lead yellow*	8012-00-8	0.033	0.010
VIII	Sulfurous acid, lead salt, dibasic*	62229-08-7	0.023	0.010
VIII	Tetralead trioxide sulphate*	12202-17-4	0.021	0.010
VIII	Trilead bis(carbonate)dihydroxide (basic lead carbonate)*	1319-46-6	0.022	0.010
VIII	Trilead dioxide phosphonate*	12141-20-7	0.021	0.010
X	Lead di(acetate)*	301-04-2	0.028	0.010
XIX	Lead	7439-92-1	0.018	0.010
-	Other tested SVHC in candidate list	-	ND	-

Confirmation Test Result:

Batch	Substance Name	CAS No.	006-A245 Concentration (%)	RL (%)
XVI	4,4'-isopropylidenediphenol (bisphenol A)	80-05-7	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	006-A246 Concentration (%)	RL (%)
XVI	4,4'-isopropylidenediphenol (bisphenol A)	80-05-7	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	006-A247 Concentration (%)	RL (%)
XVI	4,4'-isopropylidenediphenol (bisphenol A)	80-05-7	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	006-A249 Concentration (%)	RL (%)
XVI	4,4'-isopropylidenediphenol (bisphenol A)	80-05-7	ND	0.050

Confirmation Test Result:



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SGS (China) Technical Services (Qingdao) Co., Ltd.

SGS Center, No.143, Zhuzhou Road, Laoshan District, Qingdao, Shandong, China 266101
中国·山东·青岛市崂山区株洲路143号通标中心 邮编: 266101

t (86-532) 68999888 www.sgsgroup.com.cn
t (86-532) 68999888 sgs.china@sgs.com

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Confirmation Test Result:

Batch	Substance Name	CAS No.	006-A250 Concentration (%)	RL (%)
XVI	4,4'-isopropylidenediphenol (bisphenol A)	80-05-7	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	006-A251 Concentration (%)	RL (%)
XVI	4,4'-isopropylidenediphenol (bisphenol A)	80-05-7	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	006-A252 Concentration (%)	RL (%)
XVI	4,4'-isopropylidenediphenol (bisphenol A)	80-05-7	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	006-A253 Concentration (%)	RL (%)
XVI	4,4'-isopropylidenediphenol (bisphenol A)	80-05-7	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	006-A254 Concentration (%)	RL (%)
XVI	4,4'-isopropylidenediphenol (bisphenol A)	80-05-7	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	006-A255 Concentration (%)	RL (%)
XVI	4,4'-isopropylidenediphenol (bisphenol A)	80-05-7	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	006-A257 Concentration (%)	RL (%)
XVI	4,4'-isopropylidenediphenol (bisphenol A)	80-05-7	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	006-A259 Concentration (%)	RL (%)
XVI	4,4'-isopropylidenediphenol (bisphenol A)	80-05-7	ND	0.050

Confirmation Test Result:



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t (86-532) 68999888 sgs.china@sgs.com

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Test Report
(SVHC)

No. TAOEC2308164607

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Confirmation Test Result:

Batch	Substance Name	CAS No.	006-A262 Concentration (%)	RL (%)
XVI	4,4'-isopropylidenediphenol (bisphenol A)	80-05-7	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	006-A263 Concentration (%)	RL (%)
XVI	4,4'-isopropylidenediphenol (bisphenol A)	80-05-7	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	006-A264 Concentration (%)	RL (%)
XVI	4,4'-isopropylidenediphenol (bisphenol A)	80-05-7	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	006-A265 Concentration (%)	RL (%)
XVI	4,4'-isopropylidenediphenol (bisphenol A)	80-05-7	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	006-A266 Concentration (%)	RL (%)
XVI	4,4'-isopropylidenediphenol (bisphenol A)	80-05-7	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	006-A267 Concentration (%)	RL (%)
XVI	4,4'-isopropylidenediphenol (bisphenol A)	80-05-7	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	006-A269 Concentration (%)	RL (%)
XVI	4,4'-isopropylidenediphenol (bisphenol A)	80-05-7	ND	0.050

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

Batch	Substance Name	CAS No.	007 Concentration (%)	RL (%)
III	Boric acid*	-	NA^	0.010



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

Batch	Substance Name	CAS No.	007 Concentration (%)	RL (%)
III	Disodium tetraborate, anhydrous*	1303-96-4, 1330-43-4, 12179-04-3	NA^	0.010
III	Tetraboron disodium heptaoxide, hydrate*	12267-73-1	NA^	0.010
VII	Diboron trioxide*	1303-86-2	NA^	0.010
XIX	Disodium octaborate*	12008-41-2	NA^	0.010
XXV	Orthoboric acid, sodium salt*	13840-56-7	NA^	0.005
-	Other tested SVHC in candidate list	-	ND	-

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

Batch	Substance Name	CAS No.	008 Concentration (%)	RL (%)
-	All tested SVHC in candidate list	-	ND	-

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

Batch	Substance Name	CAS No.	009 Concentration (%)	RL (%)
-	All tested SVHC in candidate list	-	ND	-

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

Batch	Substance Name	CAS No.	010 Concentration (%)	RL (%)
-	All tested SVHC in candidate list	-	ND	-

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

Batch	Substance Name	CAS No.	011 Concentration (%)	RL (%)
I	Diarsenic pentaoxide*	1303-28-2	0.033	0.010
XIX	Lead	7439-92-1	see below confirmation test result	0.010
-	Other tested SVHC in candidate list	-	ND	-

Confirmation Test Result:

Batch	Substance Name	CAS No.	011-A45 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005



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t (86-532) 68999888 sgs.china@sgs.com

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Confirmation Test Result:

Batch	Substance Name	CAS No.	011-A56 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	011-A66 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	011-A79 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	011-A83 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	011-A84 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	011-A93 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	011-A108 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	2.282	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	011-A109 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:



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Confirmation Test Result:

Batch	Substance Name	CAS No.	011-A110 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	011-A111 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	011-A112 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	0.007	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	011-A116 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	011-A120 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	011-A121 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	011-A122 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	011-A125 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:



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Confirmation Test Result:

Batch	Substance Name	CAS No.	011-A126 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	011-A131 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	011-A132 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

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

Batch	Substance Name	CAS No.	012 Concentration (%)	RL (%)
I	Diarsenic pentaoxide*	1303-28-2	0.020	0.010
XIX	Lead	7439-92-1	see below confirmation test result	0.010
-	Other tested SVHC in candidate list	-	ND	-

Confirmation Test Result:

Batch	Substance Name	CAS No.	012-A133 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	3.027	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	012-A146 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	0.007	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	012-A167 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	012-A170 Concentration (%)	RL (%)



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Confirmation Test Result:

Batch	Substance Name	CAS No.	012-A170 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	012-A171 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	012-A180 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	012-A181 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	012-A187 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	012-A191 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	012-A192 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	012-A203 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:



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Confirmation Test Result:

Batch	Substance Name	CAS No.	012-A207 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	0.009	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	012-A211 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	2.782	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	012-A216 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	012-A226 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	012-A227 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	012-A234 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	012-A235 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	012-A237 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:



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Confirmation Test Result:

Batch	Substance Name	CAS No.	012-A238 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

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

Batch	Substance Name	CAS No.	013 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	0.039	0.010
-	Other tested SVHC in candidate list	-	ND	-

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

Batch	Substance Name	CAS No.	014 Concentration (%)	RL (%)
III	Boric acid*	-	NA^	0.010
III	Disodium tetraborate, anhydrous*	1303-96-4, 1330-43-4, 12179-04-3	NA^	0.010
III	Tetraboron disodium heptaoxide, hydrate*	12267-73-1	NA^	0.010
VII	Diboron trioxide*	1303-86-2	NA^	0.010
VIII	[Phthalato(2-)]dioxotrilead*	69011-06-9	0.051	0.010
VIII	Dioxobis(stearato)trilead*	12578-12-0	0.076	0.010
VIII	Fatty acids, C16-18, lead salts*	91031-62-8	NA^	0.010
VIII	Lead bis(tetrafluoroborate)*	13814-96-5	0.071	0.010
VIII	Lead cyanamidate*	20837-86-9	0.046	0.010
VIII	Lead dinitrate*	10099-74-8	0.062	0.010
VIII	Lead monoxide*	1317-36-8	0.041	0.010
VIII	Lead oxide sulfate*	12036-76-9	0.049	0.010
VIII	Lead tetroxide (orange lead)*	1314-41-6	0.042	0.010
VIII	Lead titanium trioxide*	12060-00-3	0.056	0.010
VIII	Lead titanium zirconium oxide*	12626-81-2	0.064	0.010
VIII	Pentalead tetraoxide sulphate*	12065-90-6	0.044	0.010
VIII	Pyrochlore, antimony lead yellow*	8012-00-8	0.072	0.010
VIII	Silicic acid, lead salt*	11120-22-2	0.053	0.010



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检验检测专用章
Technical Services (Qingdao) Co., Ltd.

SGS Center, No.143, Zhuzhou Road, Laoshan District, Qingdao, Shandong, China 266101
中国·山东·青岛市崂山区株洲路143号通标中心 邮编: 266101

t (86-532) 68999888 www.sgsgroup.com.cn
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Test Result: (Substances in the Candidate List of SVHC)

Batch	Substance Name	CAS No.	014 Concentration (%)	RL (%)
VIII	Sulfurous acid, lead salt, dibasic*	62229-08-7	0.049	0.010
VIII	Tetralead trioxide sulphate*	12202-17-4	0.045	0.010
VIII	Trilead bis(carbonate)dihydroxide (basic lead carbonate)*	1319-46-6	0.048	0.010
VIII	Trilead dioxide phosphonate*	12141-20-7	0.045	0.010
X	Lead di(acetate)*	301-04-2	0.060	0.010
XIX	Disodium octaborate*	12008-41-2	NA^	0.010
XIX	Lead	7439-92-1	0.038	0.010
XXV	Orthoboric acid, sodium salt*	13840-56-7	NA^	0.005
-	Other tested SVHC in candidate list	-	ND	-

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

Batch	Substance Name	CAS No.	017 Concentration (%)	RL (%)
-	All tested SVHC in candidate list	-	ND	-

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

Batch	Substance Name	CAS No.	018 Concentration (%)	RL (%)
-	All tested SVHC in candidate list	-	ND	-

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

Batch	Substance Name	CAS No.	019 Concentration (%)	RL (%)
I	Diarsenic pentaoxide*	1303-28-2	0.044	0.010
XIX	Lead	7439-92-1	see below confirmation test result	0.010
-	Other tested SVHC in candidate list	-	ND	-

Confirmation Test Result:

Batch	Substance Name	CAS No.	019-A260 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:



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t (86-532) 68999888 www.sgsgroup.com.cn
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Confirmation Test Result:

Batch	Substance Name	CAS No.	019-A261 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	2.057	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	019-A268 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	0.012	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	019-A270 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	019-A274 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	019-A275 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	019-A277 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	0.010	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	019-A280 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	019-A281 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	0.018	0.005

Confirmation Test Result:



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Confirmation Test Result:

Batch	Substance Name	CAS No.	019-A282 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	019-A283 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	019-A284 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	019-A285 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	019-A286 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	019-A290 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	019-A308 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

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

Batch	Substance Name	CAS No.	115 Concentration (%)	RL (%)
-	All tested SVHC in candidate list	-	ND	-

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



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Technical Service Center

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中国·山东·青岛市崂山区株洲路143号通标中心 邮编: 266101

t (86-532) 68999888 www.sgsgroup.com.cn
t (86-532) 68999888 sgs.china@sgs.com

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

Batch	Substance Name	CAS No.	213 Concentration (%)	RL (%)
-	All tested SVHC in candidate list	-	ND	-



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SGS Center, No.143, Zhuzhou Road, Laoshan District, Qingdao, Shandong, China 266101
中国·山东·青岛市崂山区株洲路143号通标中心 邮编: 266101

t (86-532) 68999888 www.sgsgroup.com.cn
t (86-532) 68999888 sgs.china@sgs.com

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Notes :

1. The table above only shows detected SVHC, and SVHC that below RL are not reported.
Please refer to Appendix for the full list of tested SVHC.
2. RL = Reporting Limit (Test data will be shown if it $\geq$ RL. RL is not regulatory limit.)
ND = Not detected (lower than RL), ND is denoted on the SVHC substance.
3. * The test result is based on the calculation of selected element(s) and to the worst-case scenario.
** The test result is based on the calculation of selected marker(s) and to the worst-case scenario.
RL = 0.01% is evaluated for element (i.e. cobalt, arsenic, lead, chromium (VI), aluminum, zirconium, boron, strontium, zinc, antimony, titanium, barium and cadmium respectively), except molybdenum RL=0.001%, boron RL=0.005% (only for Lead bis(tetrafluoroborate), Orthoboric acid, sodium salt, Barium diboron tetraoxide), chromium (VI) RL=0.005% (only for Pentazinc chromate octahydroxide), fluorine RL=0.060%.
Calculated concentration of boric compounds are based on water extractive boron detected by ICP-OES.
Calculated concentration of Barium diboron tetraoxide is based on water extractive boron and barium detected by ICP-OES.
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) $\geq 0.1\%$ (w/w).
5. Composite test has been performed in equal proportion for the components/material per client requested. And the result is calculated using the minimum sample weight.
6. In consideration of the analysis requirement and the limit of sample volume, the screening test for the article is based on components / material enough to test.
7. NA[^] = Upon further test verification on the specific detected elements or substances of SVHC and also information provided from client, the possibility that the elements or substances content originate from SVHC is very unlikely, even though their presence cannot be exclude entirely. It may be assumed that the detected elements or substances have a non-SVHC source.
Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule ($w=0$) stated in ILAC-G8:09/2019.



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t (86-532) 68999888 www.sgsgroup.com.cn
t (86-532) 68999888 sgs.china@sgs.com

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Appendix

Full list of tested SVHC:

Batch	No.	Substance Name	CAS No.	RL (%)
I	1	4,4' -Diaminodiphenylmethane(MDA)	101-77-9	0.100
I	2	5-tert-butyl-2,4,6-trinitro-m-xylene (musk xylene)	81-15-2	0.100
I	3	Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	85535-84-8	0.100
I	4	Anthracene	120-12-7	0.100
I	5	Benzyl butyl phthalate (BBP)	85-68-7	0.100
I	6	Bis (2-ethylhexyl)phthalate (DEHP)	117-81-7	0.100
I	7	Bis(tributyltin)oxide (TBTO)	56-35-9	0.100
I	8	Cobalt dichloride*	7646-79-9	0.010
I	9	Diarsenic pentaoxide*	1303-28-2	0.010
I	10	Diarsenic trioxide*	1327-53-3	0.010
I	11	Dibutyl phthalate (DBP)	84-74-2	0.100
I	12	Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified (α -HBCDD, β -HBCDD, γ -HBCDD)	-	0.100
I	13	Lead hydrogen arsenate*	7784-40-9	0.010
I	14	Sodium dichromate*	7789-12-0, 10588-01-9	0.010
I	15	Triethyl arsenate*	15606-95-8	0.010
II	16	2,4-Dinitrotoluene	121-14-2	0.100
II	17	Acrylamide	79-06-1	0.100
II	18	Anthracene oil**	90640-80-5	0.100
II	19	Anthracene oil, anthracene paste**	90640-81-6	0.100
II	20	Anthracene oil, anthracene paste, anthracene fraction**	91995-15-2	0.100



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中国·山东·青岛市崂山区株洲路143号通标中心 邮编: 266101

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Batch	No.	Substance Name	CAS No.	RL (%)
II	21	Anthracene oil, anthracene paste, distn. lights**	91995-17-4	0.100
II	22	Anthracene oil, anthracene-low**	90640-82-7	0.100
II	23	Diisobutyl phthalate	84-69-5	0.100
II	24	Lead chromate molybdate sulphate red (C.I. Pigment Red 104)*	12656-85-8	0.010
II	25	Lead chromate*	7758-97-6	0.010
II	26	Lead sulfochromate yellow (C.I. Pigment Yellow 34)*	1344-37-2	0.010
II	27	Pitch, coal tar, high temp.**	65996-93-2	0.100
II	28	Tris(2-chloroethyl)phosphate	115-96-8	0.100
III	29	Ammonium dichromate*	7789-09-5	0.010
III	30	Boric acid*	-	0.010
III	31	Disodium tetraborate, anhydrous*	1303-96-4, 1330-43-4, 12179-04-3	0.010
III	32	Potassium chromate*	7789-00-6	0.010
III	33	Potassium dichromate*	7778-50-9	0.010
III	34	Sodium chromate*	7775-11-3	0.010
III	35	Tetraboron disodium heptaoxide, hydrate*	12267-73-1	0.010
III	36	Trichloroethylene	79-01-6	0.100
IV	37	2-Ethoxyethanol	110-80-5	0.100
IV	38	2-Methoxyethanol	109-86-4	0.100
IV	39	Chromic acid, Oligomers of chromic acid and dichromic acid, Dichromic acid*	-	0.010



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Batch	No.	Substance Name	CAS No.	RL (%)
IV	40	Chromium trioxide*	1333-82-0	0.010
IV	41	Cobalt(II) carbonate*	513-79-1	0.010
IV	42	Cobalt(II) diacetate*	71-48-7	0.010
IV	43	Cobalt(II) dinitrate*	10141-05-6	0.010
IV	44	Cobalt(II) sulphate*	10124-43-3	0.010
V	45	1,2,3-trichloropropane	96-18-4	0.100
V	46	1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich	71888-89-6	0.100
V	47	1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters	68515-42-4	0.100
V	48	1-methyl-2-pyrrolidone	872-50-4	0.100
V	49	2-ethoxyethyl acetate	111-15-9	0.100
V	50	Hydrazine	7803-57-8, 302-01-2	0.100
V	51	Strontium chromate*	7789-06-2	0.010
VI	52	1,2-Dichloroethane	107-06-2	0.100
VI	53	2,2'-dichloro-4,4'-methylenedianiline	101-14-4	0.100
VI	54	2-Methoxyaniline; o-Anisidine	90-04-0	0.100
VI	55	4-(1,1,3,3-tetramethylbutyl)phenol	140-66-9	0.100
VI	56	Aluminosilicate Refractory Ceramic Fibres *	-	0.010
VI	57	Arsenic acid*	7778-39-4	0.010
VI	58	Bis(2-methoxyethyl) ether	111-96-6	0.100
VI	59	Bis(2-methoxyethyl) phthalate	117-82-8	0.100



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Batch	No.	Substance Name	CAS No.	RL (%)
VI	60	Calcium arsenate*	7778-44-1	0.010
VI	61	Dichromium tris(chromate) *	24613-89-6	0.010
VI	62	Formaldehyde, oligomeric reaction products with aniline	25214-70-4	0.100
VI	63	Lead diazide, Lead azide*	13424-46-9	0.010
VI	64	Lead dipicrate*	6477-64-1	0.010
VI	65	Lead styphnate*	15245-44-0	0.010
VI	66	N,N-dimethylacetamide	127-19-5	0.100
VI	67	Pentazinc chromate octahydroxide*	49663-84-5	0.010
VI	68	Phenolphthalein	77-09-8	0.100
VI	69	Potassium hydroxyoctaoxodizincatedichromate*	11103-86-9	0.010
VI	70	Trilead diarsenate*	3687-31-8	0.010
VI	71	Zirconia Aluminosilicate Refractory Ceramic Fibres*	-	0.010
VII	72	[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	0.100
VII	73	[4-[4,4'-bis(dimethylamino)benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3)§	548-62-9	0.100
VII	74	1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	112-49-2	0.100
VII	75	1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	110-71-4	0.100
VII	76	4,4'-bis(dimethylamino) benzophenone (Michler's Ketone)	90-94-8	0.100
VII	77	4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol§	561-41-1	0.100



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Batch	No.	Substance Name	CAS No.	RL (%)
VII	78	Diboron trioxide*	1303-86-2	0.010
VII	79	Formamide	75-12-7	0.100
VII	80	Lead(II) bis(methanesulfonate)*	17570-76-2	0.010
VII	81	N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	101-61-1	0.100
VII	82	TGIC (1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione)	2451-62-9	0.100
VII	83	α,α -Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) §	6786-83-0	0.100
VII	84	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	0.100
VIII	85	[Phthalato(2-)]dioxotrilead*	69011-06-9	0.010
VIII	86	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	84777-06-0	0.100
VIII	87	1,2-Diethoxyethane	629-14-1	0.100
VIII	88	1-Bromopropane	106-94-5	0.100
VIII	89	3-Ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	143860-04-2	0.100
VIII	90	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated	-	0.100
VIII	91	4,4'-Methylenedi-o-toluidine	838-88-0	0.100
VIII	92	4,4'-Oxydianiline and its salts	101-80-4	0.100
VIII	93	4-Aminoazobenzene	60-09-3	0.100
VIII	94	4-Methyl-m-phenylenediamine	95-80-7	0.100
VIII	95	4-Nonylphenol, branched and linear	-	0.100
VIII	96	6-Methoxy-m-toluidine	120-71-8	0.100



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t (86-532) 68999888 www.sgsgroup.com.cn
t (86-532) 68999888 sgs.china@sgs.com

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Batch	No.	Substance Name	CAS No.	RL (%)
VIII	97	Acetic acid, lead salt, basic*	51404-69-4	0.010
VIII	98	Biphenyl-4-ylamine	92-67-1	0.100
VIII	99	Bis(pentabromophenyl) ether (DecaBDE)	1163-19-5	0.100
VIII	100	Cyclohexane-1,2-dicarboxylic anhydride, cis-cyclohexane-1,2-dicarboxylic anhydride, trans-cyclohexane-1,2-dicarboxylic anhydride	-	0.100
VIII	101	Diazeno-1,2-dicarboxamide (C,C'-azodi(formamide))	123-77-3	0.100
VIII	102	Dibutyltin dichloride (DBTC)	683-18-1	0.100
VIII	103	Diethyl sulphate	64-67-5	0.100
VIII	104	Diisopentylphthalate	605-50-5	0.100
VIII	105	Dimethyl sulphate	77-78-1	0.100
VIII	106	Dinoseb	88-85-7	0.100
VIII	107	Dioxobis(stearato)trilead*	12578-12-0	0.010
VIII	108	Fatty acids, C16-18, lead salts*	91031-62-8	0.010
VIII	109	Furan	110-00-9	0.100
VIII	110	Henicosfluoroundecanoic acid	2058-94-8	0.100
VIII	111	Heptacosfluorotetradecanoic acid	376-06-7	0.100
VIII	112	Hexahydromethylphthalic anhydride, Hexahydro-4-methylphthalic anhydride, Hexahydro-1-methylphthalic anhydride, Hexahydro-3-methylphthalic anhydride	-	0.100
VIII	113	Lead bis(tetrafluoroborate)*	13814-96-5	0.010
VIII	114	Lead cyanamidate*	20837-86-9	0.010
VIII	115	Lead dinitrate*	10099-74-8	0.010



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中国·山东·青岛市崂山区株洲路143号通标中心 邮编: 266101

t (86-532) 68999888 www.sgsgroup.com.cn
t (86-532) 68999888 sgs.china@sgs.com

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Batch	No.	Substance Name	CAS No.	RL (%)
VIII	116	Lead monoxide*	1317-36-8	0.010
VIII	117	Lead oxide sulfate*	12036-76-9	0.010
VIII	118	Lead tetroxide (orange lead)*	1314-41-6	0.010
VIII	119	Lead titanium trioxide*	12060-00-3	0.010
VIII	120	Lead titanium zirconium oxide*	12626-81-2	0.010
VIII	121	Methoxyacetic acid	625-45-6	0.100
VIII	122	Methyloxirane (Propylene oxide)	75-56-9	0.100
VIII	123	N,N-dimethylformamide	68-12-2	0.100
VIII	124	N-Methylacetamide	79-16-3	0.100
VIII	125	N-Pentyl-isopentylphthalate	776297-69-9	0.100
VIII	126	o-Aminoazotoluene	97-56-3	0.100
VIII	127	o-Toluidine	95-53-4	0.100
VIII	128	Pentacosfluorotridecanoic acid	72629-94-8	0.100
VIII	129	Pentalead tetraoxide sulphate*	12065-90-6	0.010
VIII	130	Pyrochlore, antimony lead yellow*	8012-00-8	0.010
VIII	131	Silicic acid, barium salt, lead-doped*	68784-75-8	0.010
VIII	132	Silicic acid, lead salt*	11120-22-2	0.010
VIII	133	Sulfurous acid, lead salt, dibasic*	62229-08-7	0.010
VIII	134	Tetraethyllead*	78-00-2	0.010
VIII	135	Tetralead trioxide sulphate*	12202-17-4	0.010
VIII	136	Tricosfluorododecanoic acid	307-55-1	0.100



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中国·山东·青岛市崂山区株洲路143号通标中心 邮编: 266101

t (86-532) 68999888 www.sgsgroup.com.cn
t (86-532) 68999888 sgs.china@sgs.com

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Batch	No.	Substance Name	CAS No.	RL (%)
VIII	137	Trilead bis(carbonate)dihydroxide (basic lead carbonate)*	1319-46-6	0.010
VIII	138	Trilead dioxide phosphonate*	12141-20-7	0.010
IX	139	4-Nonylphenol, branched and linear, ethoxylated	-	0.100
IX	140	Ammonium pentadecafluorooctanoate (APFO)**	3825-26-1	0.100
IX	141	Cadmium oxide*	1306-19-0	0.010
IX	142	Cadmium	7440-43-9	0.010
IX	143	Dipentyl phthalate (DPP)	131-18-0	0.100
IX	144	Pentadecafluorooctanoic acid (PFOA)	335-67-1	0.100
X	145	Cadmium sulphide*	1306-23-6	0.010
X	146	Dihexyl phthalate	84-75-3	0.100
X	147	Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	573-58-0	0.100
X	148	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	0.100
X	149	Imidazolidine-2-thione; 2-imidazoline-2-thiol	96-45-7	0.100
X	150	Lead di(acetate)*	301-04-2	0.010
X	151	Trixylyl phosphate	25155-23-1	0.100
XI	152	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4	0.100
XI	153	Cadmium chloride*	10108-64-2	0.010



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SGS Center, No.143, Zhuzhou Road, Laoshan District, Qingdao, Shandong, China 266101
中国·山东·青岛市崂山区株洲路143号通标中心 邮编: 266101

t (86-532) 68999888 www.sgsgroup.com.cn
t (86-532) 68999888 sgs.china@sgs.com

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Batch	No.	Substance Name	CAS No.	RL (%)
XI	154	Sodium perborate; perboric acid, sodium salt*	-	0.010
XI	155	Sodium peroxometaborate*	7632-04-4	0.010
XII	156	2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	25973-55-1	0.100
XII	157	2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	3846-71-7	0.100
XII	158	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)	15571-58-1	0.100
XII	159	Cadmium fluoride*	7790-79-6	0.010
XII	160	Cadmium sulphate*	10124-36-4, 31119-53-6	0.010
XII	161	Reaction mass of 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate & 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 & MOTE)	-	0.100
XIII	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	-	0.100
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 isomers of [1] and [2] or any combination thereof]	-	0.100
XIV	164	1,3-propanesultone	1120-71-4	0.100
XIV	165	2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	3864-99-1	0.100



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Technical Services

SGS Center, No.143, Zhuzhou Road, Laoshan District, Qingdao, Shandong, China 266101
中国·山东·青岛市崂山区株洲路143号通标中心 邮编: 266101

t (86-532) 68999888 www.sgsgroup.com.cn
t (86-532) 68999888 sgs.china@sgs.com

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Batch	No.	Substance Name	CAS No.	RL (%)
XIV	166	2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	36437-37-3	0.100
XIV	167	Nitrobenzene	98-95-3	0.100
XIV	168	Perfluorononan-1-oic-acid and its sodium and ammonium salts	-	0.100
XV	169	Benzo[def]chrysene (Benzo[a]pyrene)	50-32-8	0.100
XVI	170	4,4'-isopropylidenediphenol (bisphenol A)	80-05-7	0.100
XVI	171	4-Heptylphenol, branched and linear	-	0.100
XVI	172	Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	-	0.100
XVI	173	p-(1,1-dimethylpropyl)phenol	80-46-6	0.100
XVII	174	Perfluorohexane-1-sulphonic acid and its salts	-	0.100
XVIII	175	1,6,7,8,9,14,15,16,17,17,18,18-Dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]octadeca-7,15-diene ("Dechlorane Plus"™) [covering any of its individual anti- and syn-isomers or any combination thereof]	-	0.100
XVIII	176	Benz[a]anthracene	56-55-3	0.100
XVIII	177	Cadmium nitrate*	10325-94-7	0.010
XVIII	178	Cadmium carbonate*	513-78-0	0.010
XVIII	179	Cadmium hydroxide*	21041-95-2	0.010
XVIII	180	Chrysene	218-01-9	0.100
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]	-	0.100
XIX	182	Benzene-1,2,4-tricarboxylic acid 1,2-anhydride (trimellitic anhydride) (TMA)	552-30-7	0.100



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中国·山东·青岛市崂山区株洲路143号通标中心

邮编: 266101

t (86-532) 68999888

www.sgsgroup.com.cn

t (86-532) 68999888

sgs.china@sgs.com

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Batch	No.	Substance Name	CAS No.	RL (%)
XIX	183	Benzo[ghi]perylene	191-24-2	0.100
XIX	184	Decamethylcyclopentasiloxane (D5)	541-02-6	0.100
XIX	185	Dicyclohexyl phthalate (DCHP)	84-61-7	0.100
XIX	186	Disodium octaborate*	12008-41-2	0.010
XIX	187	Dodecamethylcyclohexasiloxane (D6)	540-97-6	0.100
XIX	188	Ethylenediamine(EDA)	107-15-3	0.100
XIX	189	Lead	7439-92-1	0.010
XIX	190	Octamethylcyclotetrasiloxane (D4)	556-67-2	0.100
XIX	191	Terphenyl, hydrogenated	61788-32-7	0.100
XX	192	1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one (3-benzylidene camphor)	15087-24-8	0.100
XX	193	2,2-bis(4'-hydroxyphenyl)-4-methylpentane	6807-17-6	0.100
XX	194	Benzo[k]fluoranthene	207-08-9	0.100
XX	195	Fluoranthene	206-44-0	0.100
XX	196	Phenanthrene	85-01-8	0.100
XX	197	Pyrene	129-00-0	0.100
XXI	198	2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides (covering any of their individual isomers and combinations thereof)	-	0.100
XXI	199	2-methoxyethyl acetate	110-49-6	0.100
XXI	200	4-tert-butylphenol (PTBP)	98-54-4	0.100



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SGS Center, No.143, Zhuzhou Road, Laoshan District, Qingdao, Shandong, China 266101
中国·山东·青岛市崂山区株洲路143号通标中心 邮编: 266101

t (86-532) 68999888 www.sgsgroup.com.cn
t (86-532) 68999888 sgs.china@sgs.com

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Batch	No.	Substance Name	CAS No.	RL (%)
XXI	201	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with $\geq 0.1\%$ w/w of 4-nonylphenol, branched and linear (4-NP)	-	0.100
XXII	202	2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	119313-12-1	0.100
XXII	203	2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	71868-10-5	0.100
XXII	204	Diisohexyl phthalate	71850-09-4	0.100
XXII	205	Perfluorobutane sulfonic acid (PFBS) and its salts	-	0.100
XXIII	206	1-vinylimidazole	1072-63-5	0.100
XXIII	207	2-methylimidazole	693-98-1	0.100
XXIII	208	Butyl 4-hydroxybenzoate	94-26-8	0.100
XXIII	209	Dibutylbis(pentane-2,4-dionato-O,O')tin**	22673-19-4	0.100
XXIV	210	bis(2-(2-methoxyethoxy)ethyl) ether	143-24-8	0.100
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**	-	0.100
XXV	212	1,4-dioxane	123-91-1	0.100
XXV	213	2,2-bis(bromomethyl)propane 1,3-diol (BMP); 2,2-dimethylpropan-1-ol, tribromo derivative/3-bromo-2,2-bis(bromomethyl)-1-propanol (TBNPA); 2,3-dibromo-1-propanol (2,3-DBPA)	-	0.100
XXV	214	2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers	-	0.100
XXV	215	4,4'-(1-methylpropylidene)bisphenol (bisphenol B)	77-40-7	0.100
XXV	216	Glutaral	111-30-8	0.100



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SGS Center, No.143, Zhuzhou Road, Laoshan District, Qingdao, Shandong, China 266101
中国·山东·青岛市崂山区株洲路143号通标中心 邮编: 266101

t (86-532) 68999888 www.sgsgroup.com.cn
t (86-532) 68999888 sgs.china@sgs.com

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Batch	No.	Substance Name	CAS No.	RL (%)
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]	-	0.100
XXV	218	Orthoboric acid, sodium salt*	13840-56-7	0.005
XXV	219	Phenol, alkylation products (mainly in para position) with C12-rich branched alkyl chains from oligomerisation, covering any individual isomers and/ or combinations thereof (PDDP)	-	0.100
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)	-	0.100
XXVI	221	6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol (DBMC)	119-47-1	0.100
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	0.100
XXVI	223	Tris(2-methoxyethoxy)vinylsilane	1067-53-4	0.100
XXVII	224	N-(hydroxymethyl)acrylamide	924-42-5	0.100
XXVIII	225	1,1'-[ethane-1,2-diylbis(oxy)]bis[2,4,6-tribromobenzene]	37853-59-1	0.100
XXVIII	226	2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol	79-94-7	0.100
XXVIII	227	4,4'-sulphonyldiphenol	80-09-1	0.100
XXVIII	228	Barium diboron tetraoxide*	13701-59-2	0.005
XXVIII	229	Bis(2-ethylhexyl) tetrabromophthalate covering any of the individual isomers and/or combinations thereof	-	0.100
XXVIII	230	Isobutyl 4-hydroxybenzoate	4247-02-3	0.100
XXVIII	231	Melamine	108-78-1	0.100
XXVIII	232	Perfluoroheptanoic acid and its salts	-	0.100



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SGS Center, No.143, Zhuzhou Road, Laoshan District, Qingdao, Shandong, China 266101
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Appendix

Full list of tested SVHC:

Batch	No.	Substance Name	CAS No.	RL (%)
XXVIII	233	reaction mass of 2,2,3,3,5,5,6,6-octafluoro-4-(1,1,1,2,3,3,3-heptafluoropropan-2-yl)morpholine and 2,2,3,3,5,5,6,6-octafluoro-4-(heptafluoropropyl)morpholine*	-	0.060
XXIX	234	bis(4-chlorophenyl) sulphone	80-07-9	0.100
XXIX	235	Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide	75980-60-8	0.100



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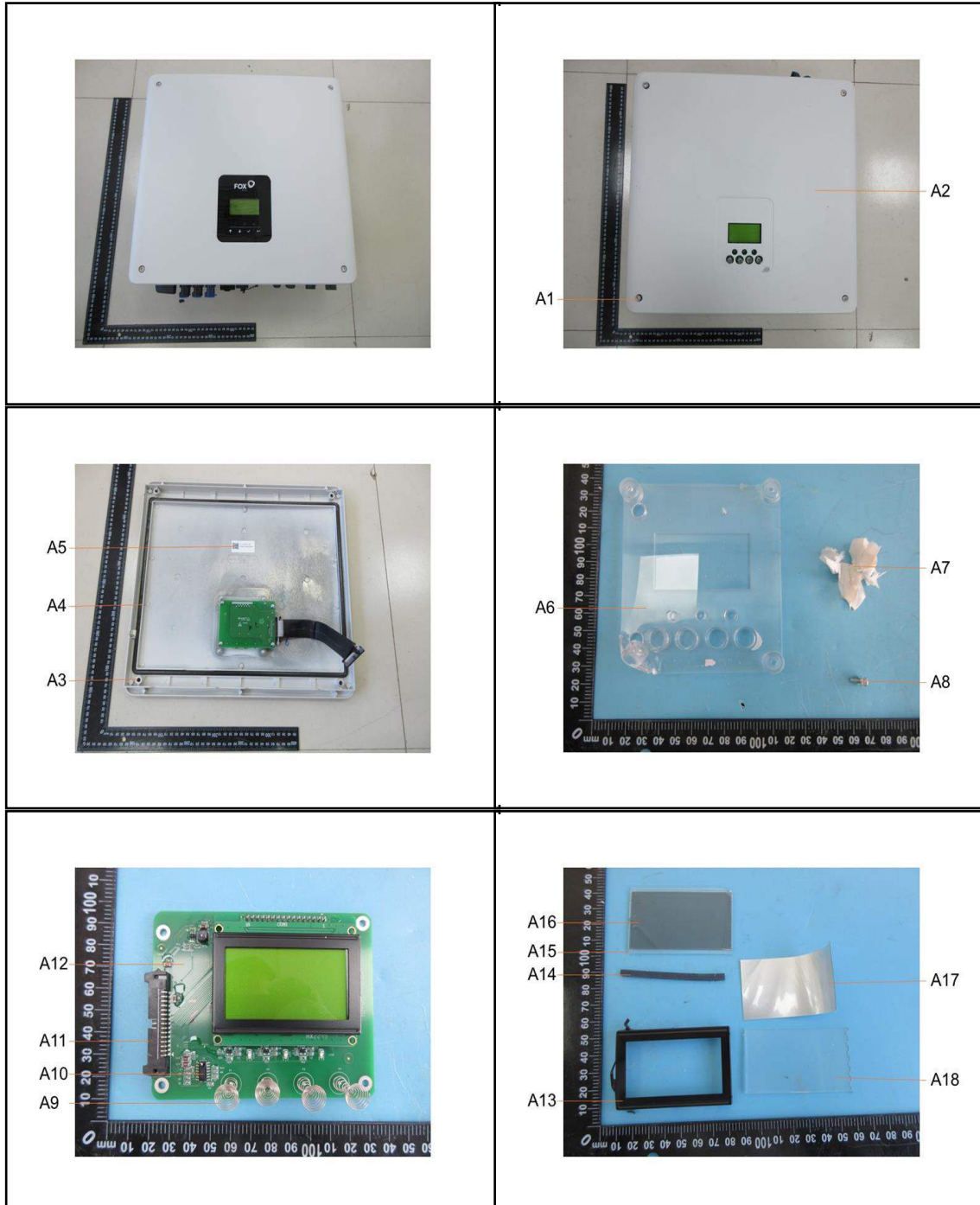
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Sample photo:



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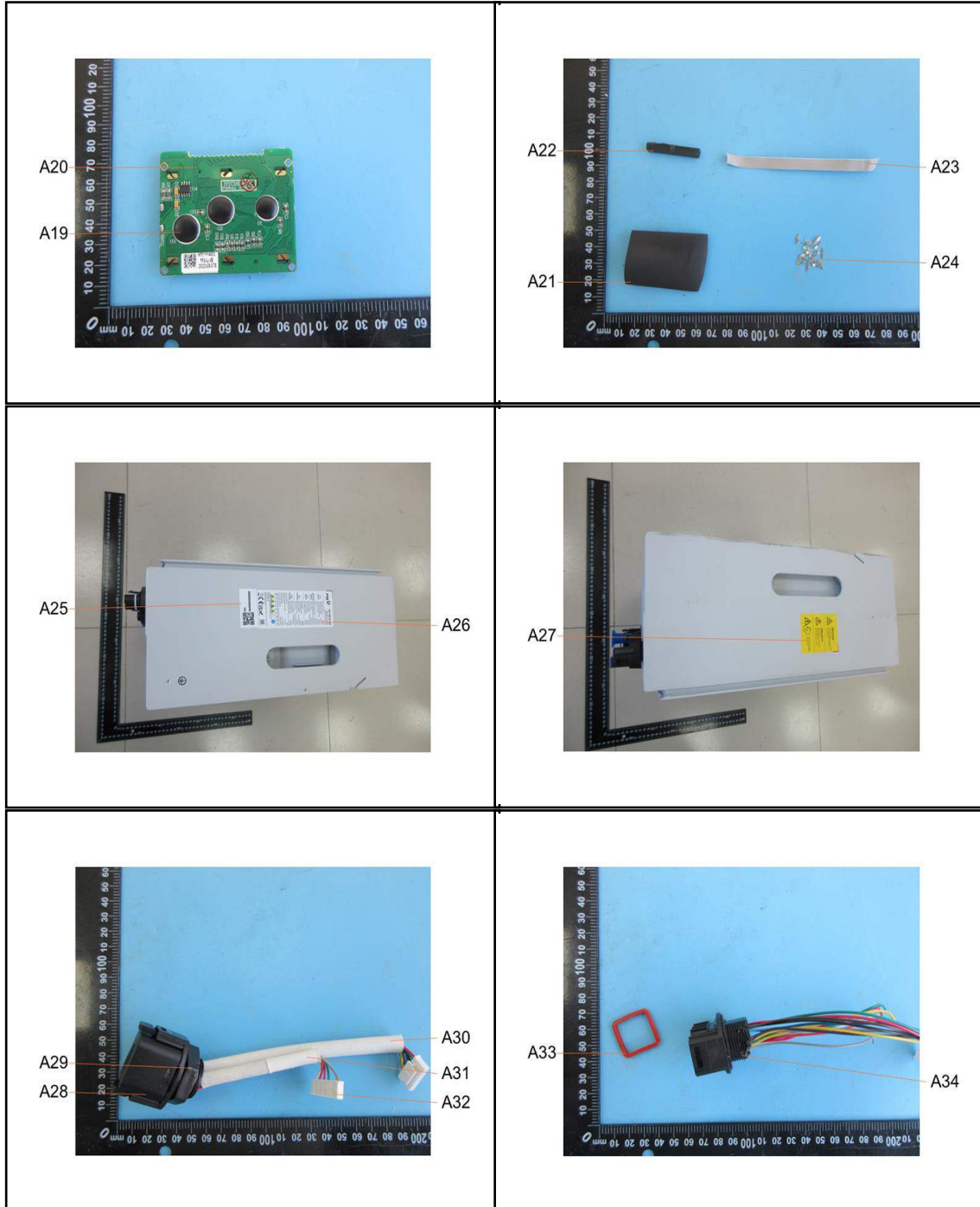
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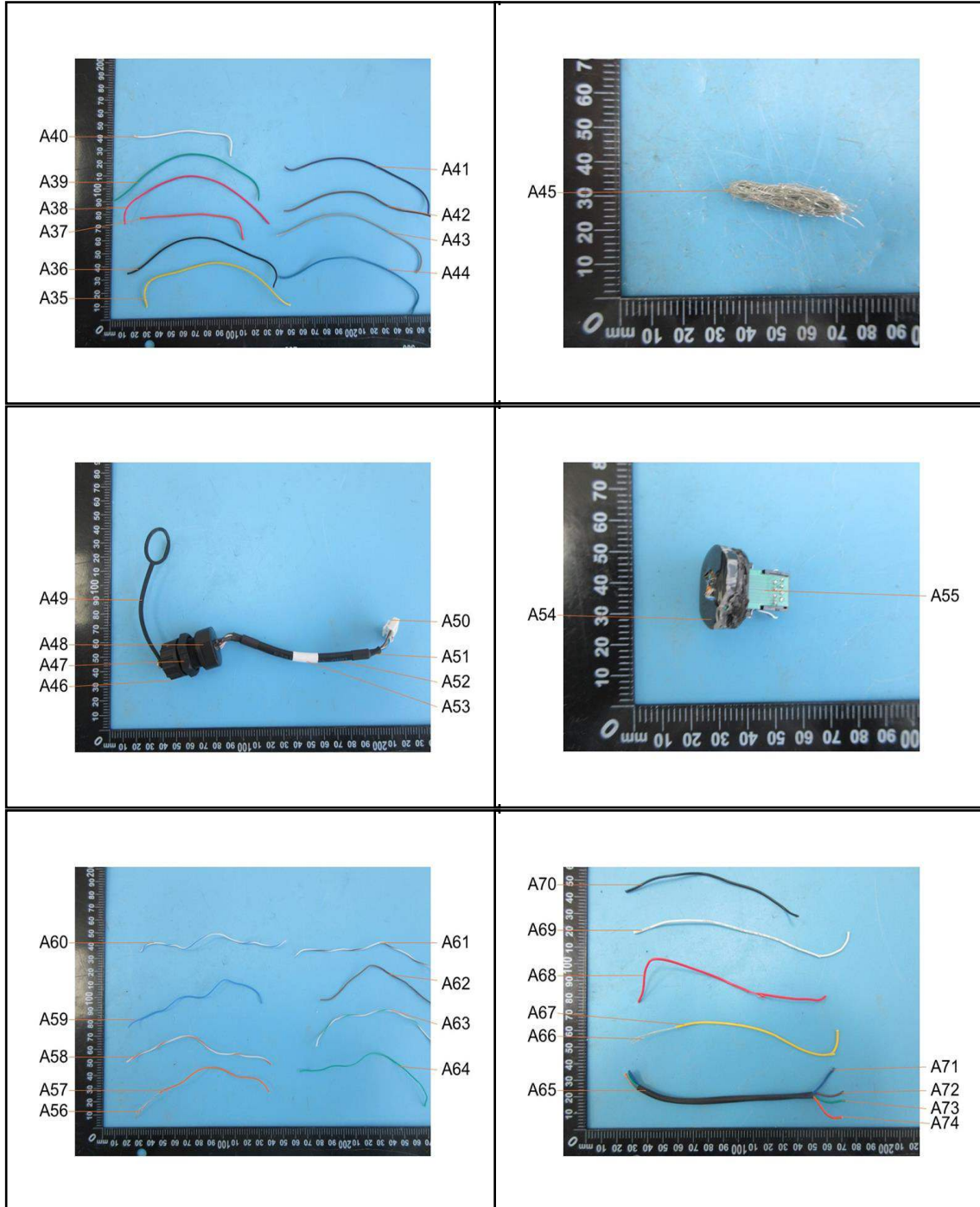
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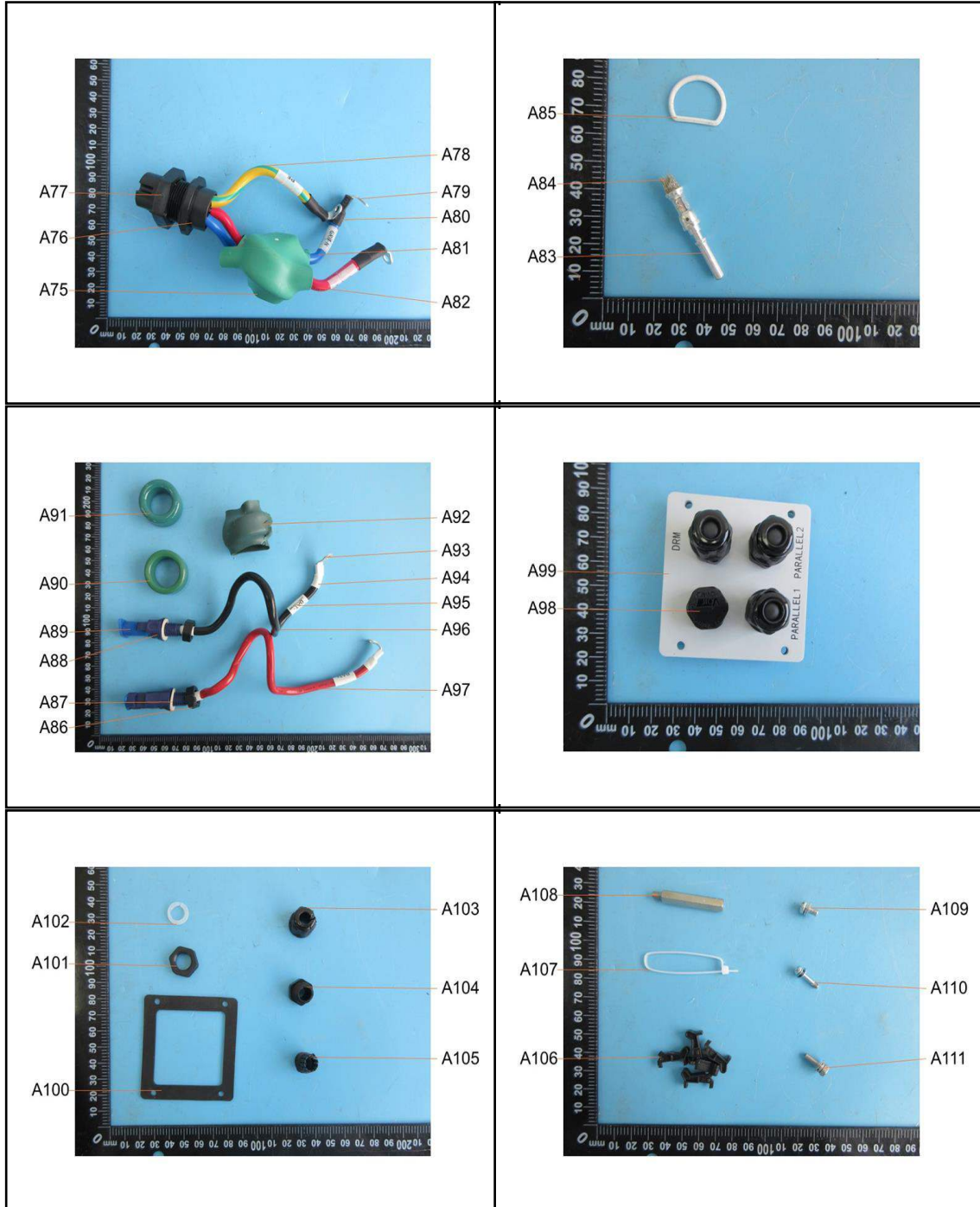
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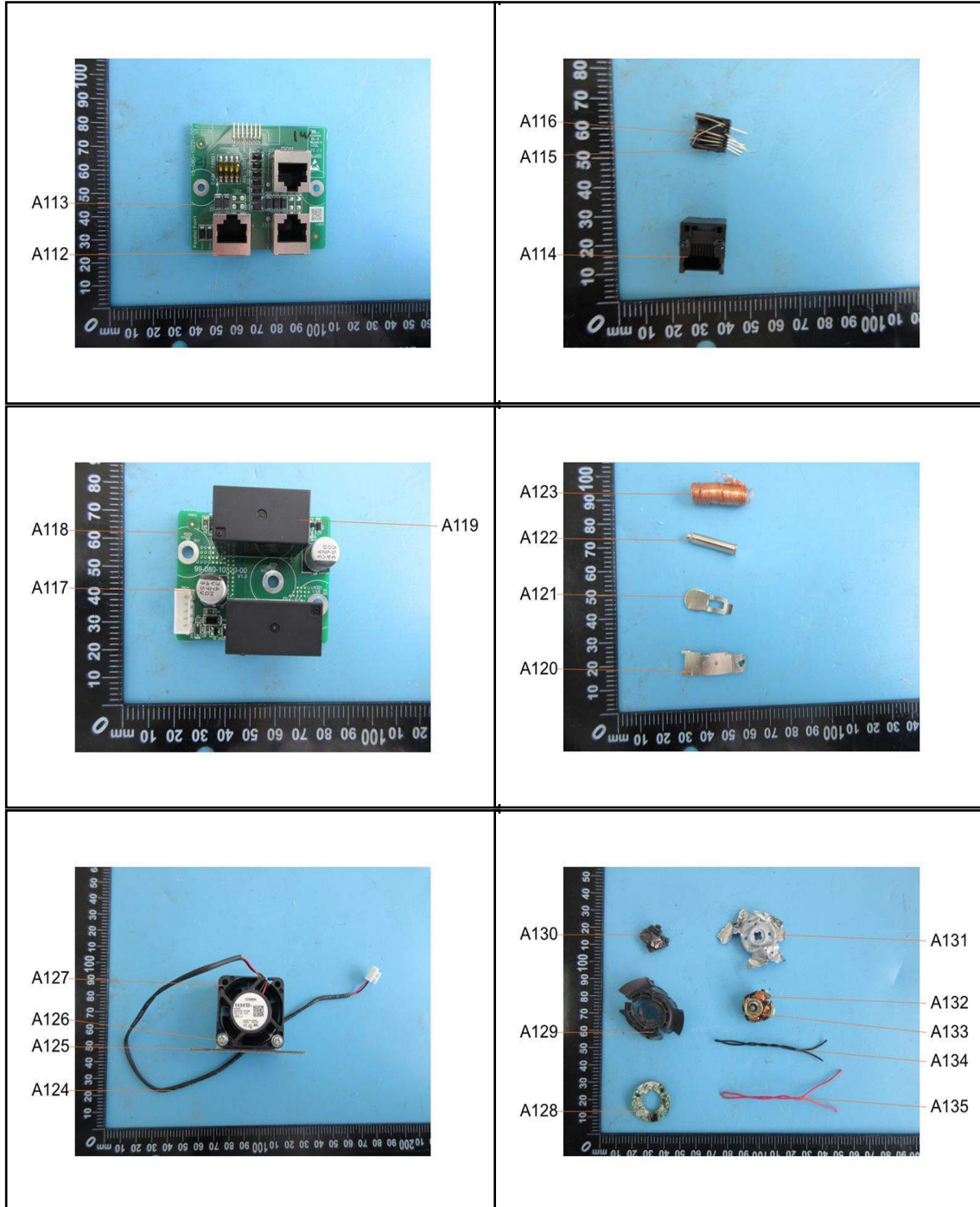
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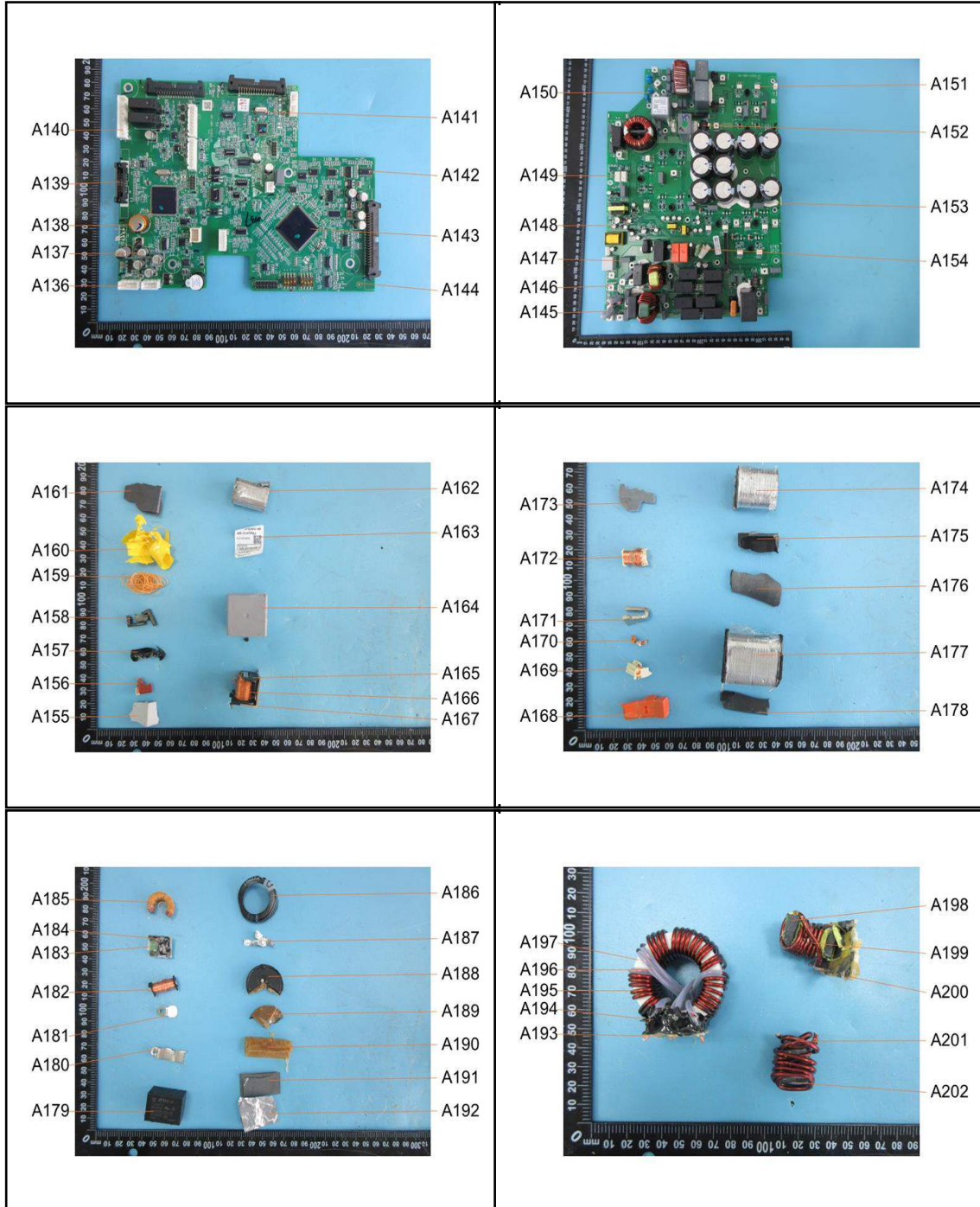
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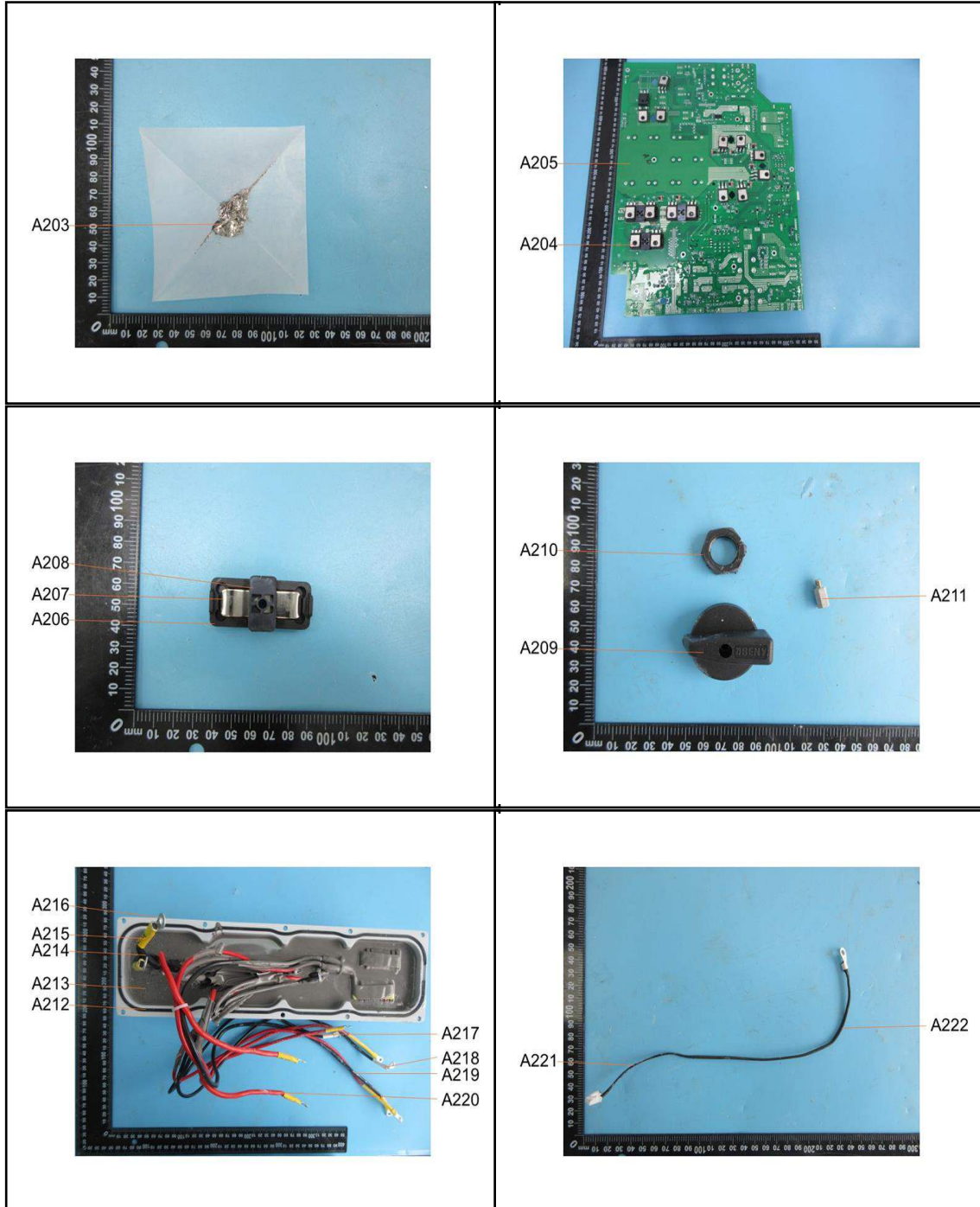
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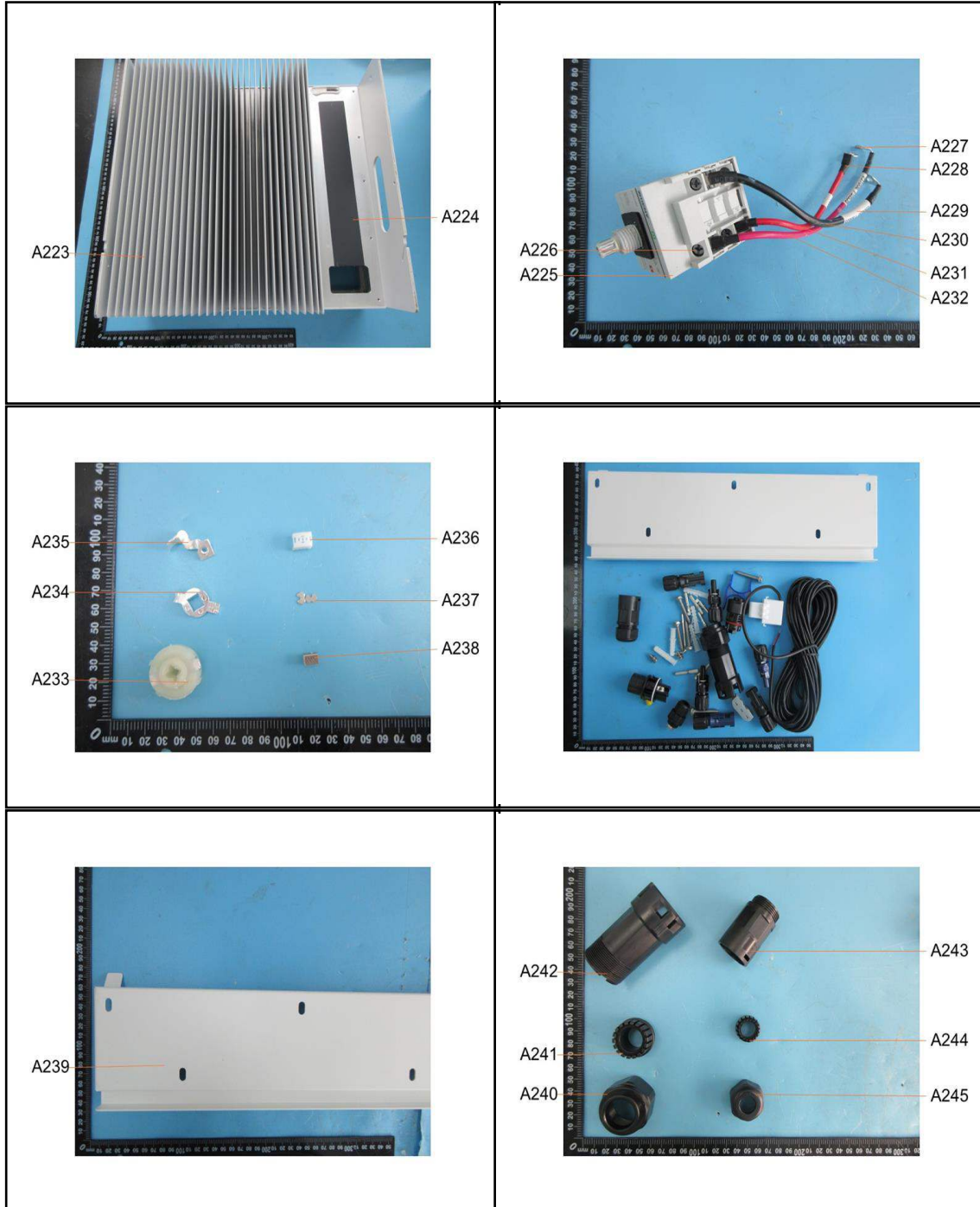
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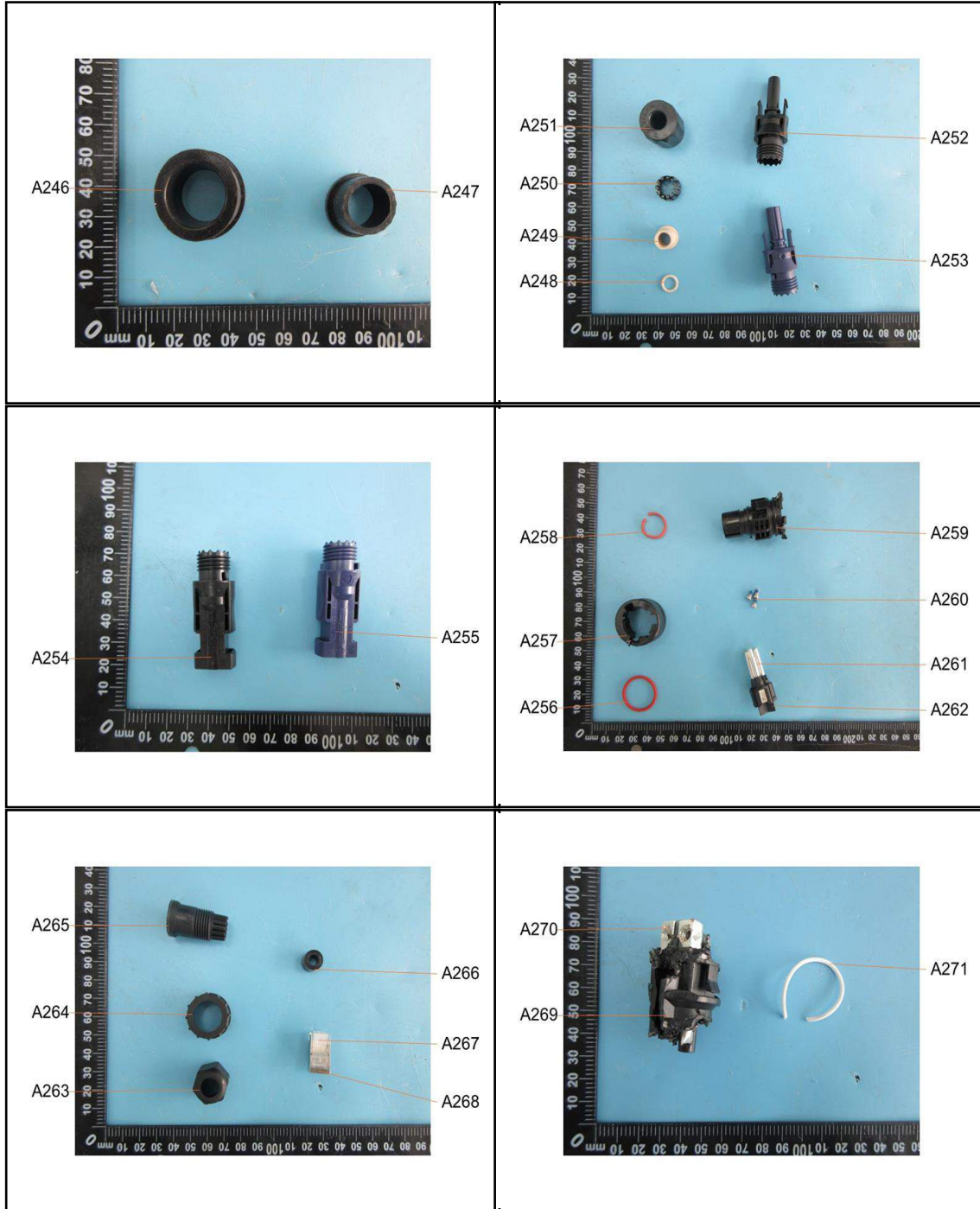
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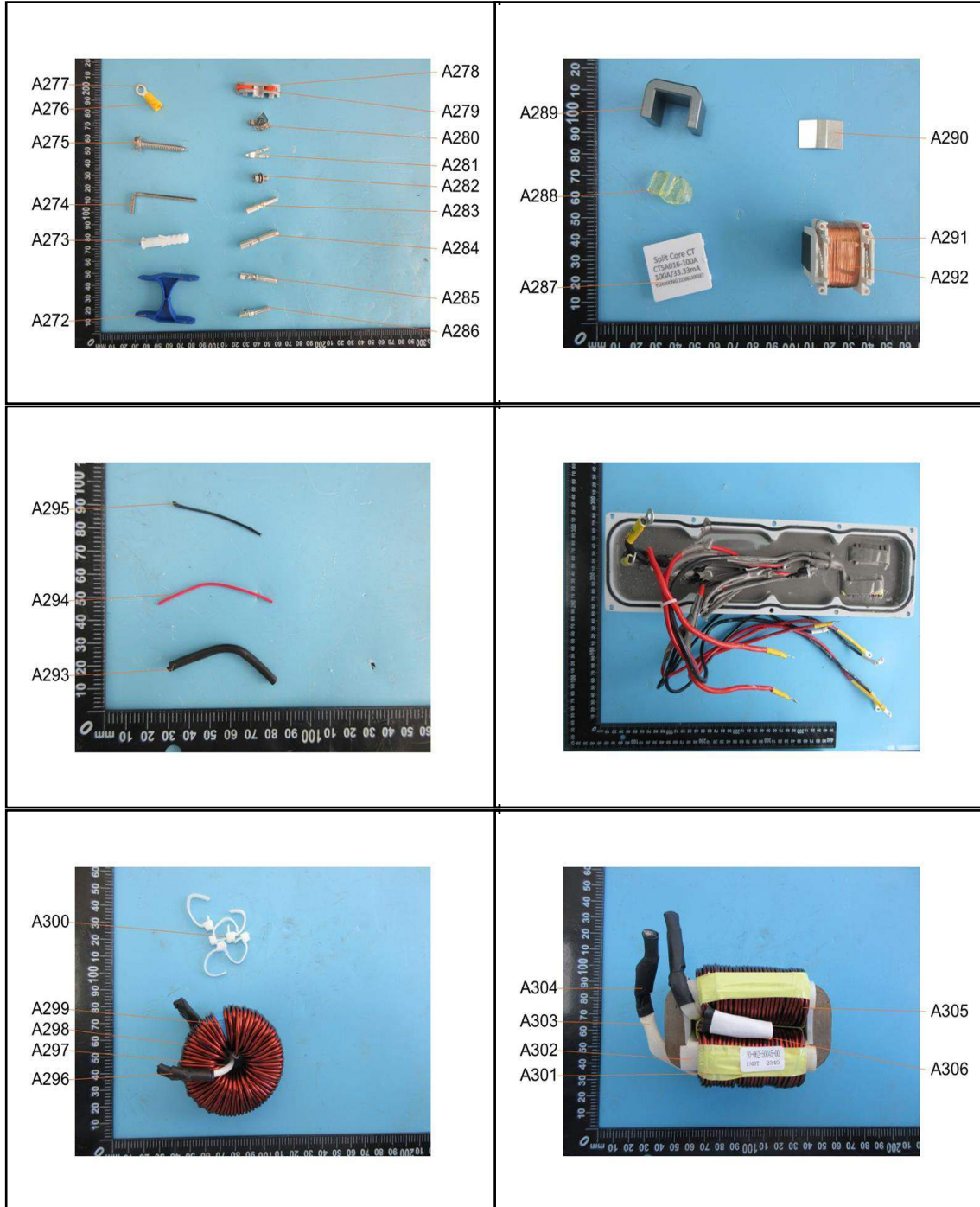
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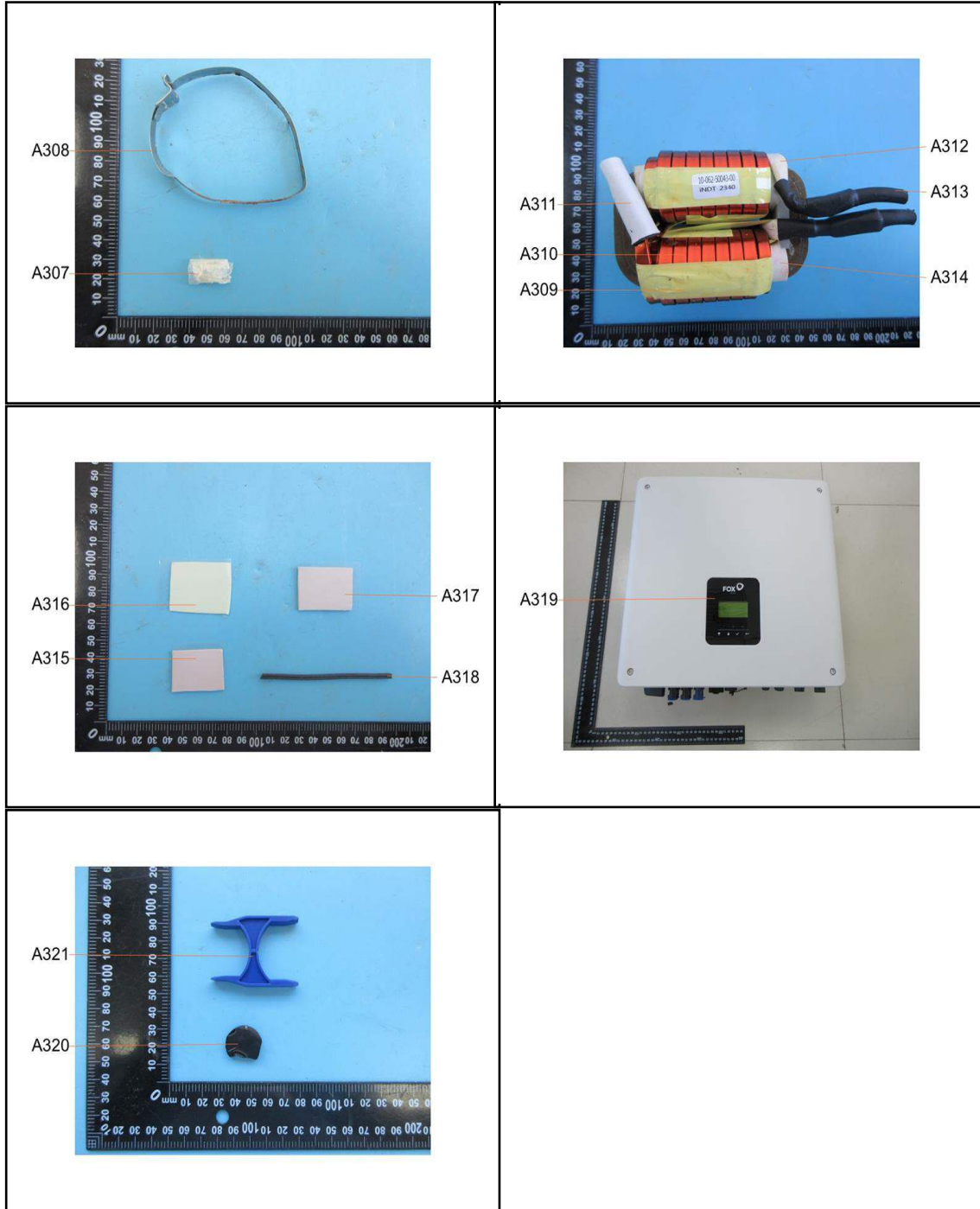
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