

Verification Report No.: NGBEC25004953501 Date: Aug 22, 2025 Page 1 of 12

Client Name: NINGBO BOHONGCHUANGYI INTERNATIONAL CO., LTD
Client Address: FLOOR 4TH, UNIT 3, BUILDING 9, NO.1688 ZHAOLONG RD,ZHUANGSHI STREET,
ZHENHAI DISC.NINGBO, 315201,CHINA

Sample Name: Flora LED Desktop Vanity Mirror

Tested Basic Model No.: 491487

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

SGS Job No.: NBP25-005974
Sample Receiving Date: Jul 30, 2025
Verification Period: Jul 30, 2025 ~ Aug 22, 2025
Verification Requested: With reference to RoHS Directive (EU) 2015/863 amending 2011/65/EU.
Verification Method(s): Please refer to next page(s).
Verification Result(s): Please refer to next page(s).

Test Result Summary:

Test Items	Conclusion
EU RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU - Lead, Mercury, Cadmium, Hexavalent chromium, Polybrominated biphenyls (PBB), Polybrominated diphenyl ethers (PBDE), Bis(2-ethylhexyl) phthalate (DEHP), Butyl benzyl phthalate (BBP), Dibutyl phthalate (DBP) and Diisobutyl phthalate (DIBP)	Pass

Signed for and on behalf of
SGS-CSTC Standards Technical Services Co., Ltd. Ningbo Branch

Damon Li

Damon Li
Approved Signatory

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BDD748CE



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Photo of Submitted Sample



491487

Verification Method(s):

1. With reference to IEC 62321-2:2021, disassembly and disjointment were performed for the submitted samples.
2. With reference to IEC 62321-1:2013, tests were performed for the samples indicated by the photos in this report.
 - (1) With reference to IEC 62321-3-1:2013, screening by EDXRF spectroscopy.
 - (2) Wet chemical test method: With reference to IEC 62321-4:2013+A1:2017, IEC62321-5:2013, IEC 62321-7-1:2015, IEC 62321-7-2:2017, IEC 62321-12:2023, IEC 62321-6:2015 and IEC62321-8:2017 , analyzed by ICP-OES,UV-Vis and GC-MS.



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Verification Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	A1	NGB25-0049535-0001.C001	Transparent plastic board
SN2	A2	NGB25-0049535-0001.C002	Silvery metal nut
SN3	A3	NGB25-0049535-0001.C003	Transparent plastic bracket
SN4	A4	NGB25-0049535-0001.C004	Silvery glass base
SN5	A5	NGB25-0049535-0001.C005	Black coating
SN6	A6	NGB25-0049535-0001.C006	Silvery metal base
SN7	A7	NGB25-0049535-0001.C007	White coating
SN8	A8	NGB25-0049535-0001.C008	Transparent plastic rod
SN9	A9	NGB25-0049535-0001.C009	Silvery metal rod
SN10	A10	NGB25-0049535-0001.C010	Silvery metal rod
SN11	A11	NGB25-0049535-0001.C011	Silvery metal bracket
SN12	A12	NGB25-0049535-0001.C012	Silvery metal lump
SN13	A13.1	NGB25-0049535-0001.C013.C001	Silvery metal screw(A13 improved sample submitted by 2025-8-20)
SN14	A14	NGB25-0049535-0001.C014	Beige plastic ring
SN15	A15	NGB25-0049535-0001.C015	Silvery metal screw
SN16	A16	NGB25-0049535-0001.C016	Silvery metal washer
SN17	A17	NGB25-0049535-0001.C017	Silvery metal washer
SN18	A18	NGB25-0049535-0001.C018	Black plastic ring
SN19	A19	NGB25-0049535-0001.C019	Silvery metal soldering tin
SN20	A20	NGB25-0049535-0001.C020	White PCB body
SN21	A21	NGB25-0049535-0001.C021	Beige plastic lump
SN22	A22	NGB25-0049535-0001.C022	Black rubber lump
SN23	A23	NGB25-0049535-0001.C023	Black plastic piece
SN24	A24	NGB25-0049535-0001.C024	White solid adhesive
SN25	A25	NGB25-0049535-0001.C025	Semitransparent solid adhesive
SN26	A26	NGB25-0049535-0001.C026	White plastic lump
SN27	A27	NGB25-0049535-0001.C027	Beige plastic piece
SN28	A28	NGB25-0049535-0001.C028	Silvery metal soldering tin
SN29	A29	NGB25-0049535-0001.C029	Silvery metal bracket
SN30	A30	NGB25-0049535-0001.C030	Black plastic shell
SN31	A31	NGB25-0049535-0001.C031	Silvery metal rod
SN32	A32	NGB25-0049535-0001.C032	Silvery metal joint
SN33	A33	NGB25-0049535-0001.C033	Black plastic jacket
SN34	A34	NGB25-0049535-0001.C034	Red plastic jacket
SN35	A35	NGB25-0049535-0001.C035	White foam bar
SN36	A36	NGB25-0049535-0001.C036	Red plastic jacket
SN37	A37	NGB25-0049535-0001.C037	Black plastic jacket
SN38	A38	NGB25-0049535-0001.C038	White plastic jacket
SN39	A39	NGB25-0049535-0001.C039	Yellow led light
SN40	A40	NGB25-0049535-0001.C040	Light yellow led light
SN41	A41	NGB25-0049535-0001.C041	White PCB body
SN42	A42	NGB25-0049535-0001.C042	Silvery metal soldering tin
SN43	A43	NGB25-0049535-0001.C043	White plastic shell
SN44	A44	NGB25-0049535-0001.C044	Silvery metal soldering tin
SN45	A45	NGB25-0049535-0001.C045	Silvery metal bracket
SN46	A46	NGB25-0049535-0001.C046	Black plastic bracket
SN47	A47	NGB25-0049535-0001.C047	Silvery metal pin



SN ID	Sample No.	SGS Sample ID	Description
SN48	A48	NGB25-0049535-0001.C048	White plastic jacket
SN49	A49	NGB25-0049535-0001.C049	White plastic shell
SN50	A50	NGB25-0049535-0001.C050	White solid adhesive
SN51	A51	NGB25-0049535-0001.C051	White plastic lump
SN52	A52	NGB25-0049535-0001.C052	Red capacitor body
SN53	A53	NGB25-0049535-0001.C053	Blue capacitor body
SN54	A54	NGB25-0049535-0001.C054	Black rubber lump
SN55	A55	NGB25-0049535-0001.C055	Green plastic shell
SN56	A56	NGB25-0049535-0001.C056	Black rubber lump
SN57	A57	NGB25-0049535-0001.C057	Green plastic shell
SN58	A58	NGB25-0049535-0001.C058	Black plastic shell
SN59	A59	NGB25-0049535-0001.C059	Black rubber lump
SN60	A60	NGB25-0049535-0001.C060	Yellow plastic adhesive tape
SN61	A61	NGB25-0049535-0001.C061	Black plastic bracket
SN62	A62	NGB25-0049535-0001.C062	Black diode body
SN63	A63	NGB25-0049535-0001.C063	Green PCB body
SN64	A64	NGB25-0049535-0001.C064	Silvery metal soldering tin
SN65	A65	NGB25-0049535-0001.C065	Black rectifier bridge body
SN66	A66	NGB25-0049535-0001.C066	Black plastic piece
SN67	A67	NGB25-0049535-0001.C067	Silvery metal bracket
SN68	A68	NGB25-0049535-0001.C068	Silvery metal pin



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Verification Result(s):

In accordance with the result of material risk assessment, the following disjointed parts in the submitted sample have been verified. (Unless otherwise specified, the unit is mg/kg).

Test Item(s)	A1	A2	A3	A4	A5	A6	A7	A8
Pb	BL	BL	BL	BL	BL	BL	BL	BL
Hg	BL	BL	BL	BL	BL	BL	BL	BL
Cd	BL	BL	BL	BL	BL	BL	BL	BL
Cr(VI)▼	BL	BL	BL	BL	BL	ND	BL	BL
PBB	BL	---	BL	BL	BL	---	BL	BL
PBDE	BL	---	BL	BL	BL	---	BL	BL
DEHP	BL	---	BL	BL	ND	---	ND	BL
BBP	BL	---	BL	BL	ND	---	ND	BL
DBP	BL	---	BL	BL	ND	---	ND	BL
DIBP	BL	---	BL	BL	ND	---	ND	BL
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Test Item(s)	A9	A10	A11	A12	A13.1	A14	A15	A16
Pb	BL	BL	BL	BL	BL	BL	BL	BL
Hg	BL	BL	BL	BL	BL	BL	BL	BL
Cd	BL	BL	BL	BL	BL	BL	BL	BL
Cr(VI)▼	ND	BL	BL	ND	BL	BL	BL	ND
PBB	---	---	---	---	---	BL	---	---
PBDE	---	---	---	---	---	BL	---	---
DEHP	---	---	---	---	---	BL	---	---
BBP	---	---	---	---	---	BL	---	---
DBP	---	---	---	---	---	BL	---	---
DIBP	---	---	---	---	---	BL	---	---
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Test Item(s)	A17	A18	A19	A20	A21	A22	A23	A24
Pb	BL	BL	BL	BL	BL	BL	BL	BL
Hg	BL	BL	BL	BL	BL	BL	BL	BL
Cd	BL	BL	BL	BL	BL	BL	BL	BL
Cr(VI)▼	BL	BL	BL	BL	BL	BL	BL	BL
PBB	---	BL	---	ND	BL	BL	BL	BL
PBDE	---	BL	---	ND	BL	BL	BL	BL
DEHP	---	BL	---	BL	BL	BL	BL	BL
BBP	---	BL	---	BL	BL	BL	BL	BL
DBP	---	BL	---	BL	BL	BL	BL	BL
DIBP	---	BL	---	BL	BL	BL	BL	BL
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Test Item(s)	A25	A26	A27	A28	A29	A30	A31	A32
Pb	BL	BL	BL	BL	BL	BL	BL	BL
Hg	BL	BL	BL	BL	BL	BL	BL	BL
Cd	BL	BL	BL	BL	BL	BL	BL	BL
Cr(VI)▼	BL	BL	BL	BL	BL	BL	BL	BL



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Test Item(s)	A25	A26	A27	A28	A29	A30	A31	A32
PBB	BL	BL	ND	---	---	ND	---	---
PBDE	BL	BL	ND	---	---	ND	---	---
DEHP	BL	BL	BL	---	---	BL	---	---
BBP	BL	BL	BL	---	---	BL	---	---
DBP	BL	BL	BL	---	---	BL	---	---
DIBP	BL	BL	BL	---	---	BL	---	---
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Test Item(s)	A33	A34	A35	A36	A37	A38	A39	A40
Pb	BL	BL	BL	BL	BL	BL	BL	BL
Hg	BL	BL	BL	BL	BL	BL	BL	BL
Cd	BL	BL	BL	BL	BL	BL	BL	BL
Cr(VI)▼	BL	BL	BL	BL	BL	BL	BL	BL
PBB	BL	BL	BL	BL	BL	BL	BL	BL
PBDE	BL	BL	BL	BL	BL	BL	BL	BL
DEHP	BL	BL	BL	BL	BL	BL	BL	BL
BBP	BL	BL	BL	BL	BL	BL	BL	BL
DBP	BL	BL	BL	BL	BL	BL	BL	BL
DIBP	BL	BL	BL	BL	BL	BL	BL	BL
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Test Item(s)	A41	A42	A43	A44	A45	A46	A47	A48
Pb	BL	BL	BL	BL	BL	BL	BL	BL
Hg	BL	BL	BL	BL	BL	BL	BL	BL
Cd	BL	BL	BL	BL	BL	BL	BL	BL
Cr(VI)▼	BL	BL	BL	BL	BL	BL	BL	BL
PBB	BL	---	BL	---	---	ND	---	BL
PBDE	BL	---	BL	---	---	ND	---	BL
DEHP	BL	---	BL	---	---	BL	---	BL
BBP	BL	---	BL	---	---	BL	---	BL
DBP	BL	---	BL	---	---	BL	---	BL
DIBP	BL	---	BL	---	---	BL	---	BL
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Test Item(s)	A49	A50	A51	A52	A53	A54	A55	A56
Pb	BL	BL	BL	BL	BL	BL	BL	BL
Hg	BL	BL	BL	BL	BL	BL	BL	BL
Cd	BL	BL	BL	BL	BL	BL	BL	BL
Cr(VI)▼	BL	BL	BL	BL	BL	BL	BL	BL
PBB	BL	BL	BL	BL	BL	BL	BL	BL
PBDE	BL	BL	BL	BL	BL	BL	BL	BL
DEHP	BL	BL	BL	BL	BL	ND	ND	BL
BBP	BL	BL	BL	BL	BL	ND	ND	BL
DBP	BL	BL	BL	BL	BL	ND	ND	BL
DIBP	BL	BL	BL	BL	BL	ND	ND	BL



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Test Item(s)	A49	A50	A51	A52	A53	A54	A55	A56
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Test Item(s)	A57	A58	A59	A60	A61	A62	A63	A64
Pb	BL	BL	BL	BL	BL	<100000 0▲	BL	BL
Hg	BL	BL	BL	BL	BL	BL	BL	BL
Cd	BL	BL	BL	BL	BL	BL	BL	BL
Cr(VI)▼	BL	BL	BL	BL	BL	BL	BL	BL
PBB	BL	BL	BL	BL	BL	BL	ND	---
PBDE	BL	BL	BL	BL	BL	BL	ND	---
DEHP	ND	ND	BL	BL	BL	ND	BL	---
BBP	ND	ND	BL	BL	BL	ND	BL	---
DBP	ND	ND	BL	BL	BL	ND	BL	---
DIBP	ND	ND	BL	BL	BL	ND	BL	---
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Test Item(s)	A65	A66	A67	A68
Pb	<100000 0▲	BL	BL	23954▲
Hg	BL	BL	BL	BL
Cd	BL	BL	BL	BL
Cr(VI)▼	BL	BL	ND	BL
PBB	BL	BL	---	---
PBDE	BL	BL	---	---
DEHP	BL	BL	---	---
BBP	BL	BL	---	---
DBP	BL	BL	---	---
DIBP	BL	BL	---	---
Conclusion	PASS	PASS	PASS	PASS



Notes:

(1) Interpretation of screening results by X-ray fluorescence spectrometry (XRF):

(a) Screening limits in mg/kg for regulated elements in various matrices according to IEC 62321-3-1:2013 Annex A as below table.

Element	Polymers	Metals	Composite Materials
Cd	$BL \leq (70-3\sigma) < X < (130+3\sigma) \leq OL$	$BL \leq (70-3\sigma) < X < (130+3\sigma) \leq OL$	$LOD < X < (150+3\sigma) \leq OL$
Pb	$BL \leq (700-3\sigma) < X < (1300+3\sigma) \leq OL$	$BL \leq (700-3\sigma) < X < (1300+3\sigma) \leq OL$	$BL \leq (500-3\sigma) < X < (1500+3\sigma) \leq OL$
Hg	$BL \leq (700-3\sigma) < X < (1300+3\sigma) \leq OL$	$BL \leq (700-3\sigma) < X < (1300+3\sigma) \leq OL$	$BL \leq (500-3\sigma) < X < (1500+3\sigma) \leq OL$
Br	$BL \leq (300-3\sigma) < X$	Not applicable	$BL \leq (250-3\sigma) < X$
Cr	$BL \leq (700-3\sigma) < X$	$BL \leq (700-3\sigma) < X$	$BL \leq (500-3\sigma) < X$

(b) If the maximum allowed level restricts PBB/PBDE and Cr(VI) rather than Br and Cr, the exceptions are the XRF determinations of Br and Cr. If the quantitative results for the elements Br and/or Cr are higher than the limit (for Br calculated based on the stoichiometry of Br in the most common congeners of PBB/PBDE), the sample is "inconclusive".

(c) Results are obtained by EDXRF for primary screening, LOD = Limit of Detection, BL = Below Limit, OL= Over Limit, IN (The symbol X marks the region)=Inconclusive, where further investigation is necessary, and further chemical testing by ICP-OES (for Cd, Pb, Hg), UV-Vis (for Cr(VI)) and GC-MS (for PBB/PBDE) are recommended to be performed.

(d) The EDXRF screening test for elements – The reading may be different to the actual content in the sample be of non-uniformity composition.

(2) Screening results of Phthalates (PHTH) below the limits are shown as "BL". Further chemical testing by GC-MS is to be performed if the results exceed limits.

Test Items	CAS No.
Bis(2-ethylhexyl) phthalate (DEHP)	117-81-7
Butyl benzyl phthalate (BBP)	85-68-7
Dibutyl phthalate (DBP)	84-74-2
Diisobutyl phthalate (DIBP)	84-69-5

(3) Interpretation of results by chemical tests:

(a) mg/kg = 0.0001%, MDL=Method detection Limit, ND = Not Detected (<MDL), --- = Not Applicable.

(b) Unit and MDL in wet chemical test

Test Items	Pb	Hg	Cd	DEHP	BBP	DBP	DIBP
Unit	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
MDL	10	10	10	100	100	100	100

The MDL for single compound of PBB and PBDE is 100 mg/kg,

MDL of Cr(VI) for polymer, composite and leather sample is 10 mg/kg.

MDL of Cr(VI) for metal sample is 0.10 µg/cm².

(c) ▼ =Metal sample

a. The sample is positive for Cr(VI) if the Cr(VI) concentration is greater than 0.13 µg/cm². The sample coating is considered to contain Cr(VI).

b. The sample is negative for Cr(VI) if Cr(VI) is ND (concentration less than 0.10 µg/cm²). The coating is considered a non-Cr(VI) based coating

c. The result between 0.10 µg/cm² and 0.13 µg/cm² is considered to be inconclusive-unavoidable coating variations may influence the determination

Information on storage conditions and production date of the tested sample is unavailable and thus



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Cr(VI) results represent status of the sample at the time of testing.

(4) Restricted substances and maximum concentration values tolerated by weight in homogeneous materials under RoHS Directive: Cd: 0.01%, Pb/Hg/Cr(VI)/PBB/PBDE/DEHP/BBP/DBP/DIBP: 0.1%. The limit is quoted from RoHS Directive (EU) 2015/863.

(5) IEC 62321 series is equivalent to EN 62321 series.

(6) ▲=According to the declaration from the client, Lead (Pb) in A68 is exempted by EU RoHS directive 2011/65/EU based on [ANNEX III 6(c)]: Copper alloy containing up to 4 % lead by weight. Lead (Pb) in A62 and A65 are exempted by EU RoHS directive 2011/65/EU based on [ANNEX III 7(c)-I]: Electrical and electronic components containing lead in a glass or ceramic other than dielectric ceramic in capacitors, e.g. piezoelectric devices, or in a glass or ceramic matrix compound.

More information about exemption can be found via the following link:

<https://rohs.sgsonline.com.cn/PDFLinks/en/RSTS-TP-037%20RoHS%20Exemption%20%28EN%29.pdf>

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.



SGS-CTI Standards Technical Services Co., Ltd.
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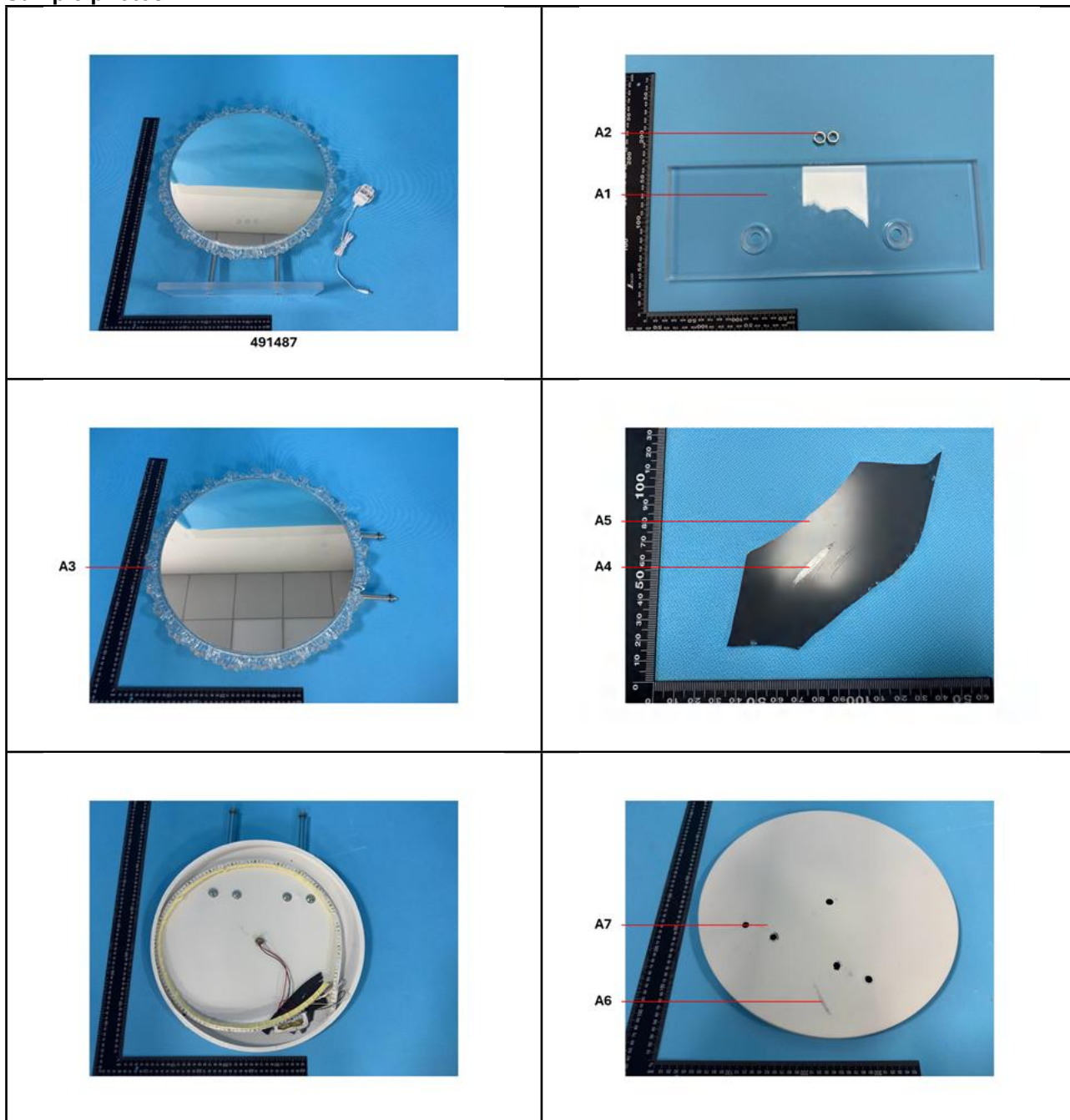
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Sample photos:



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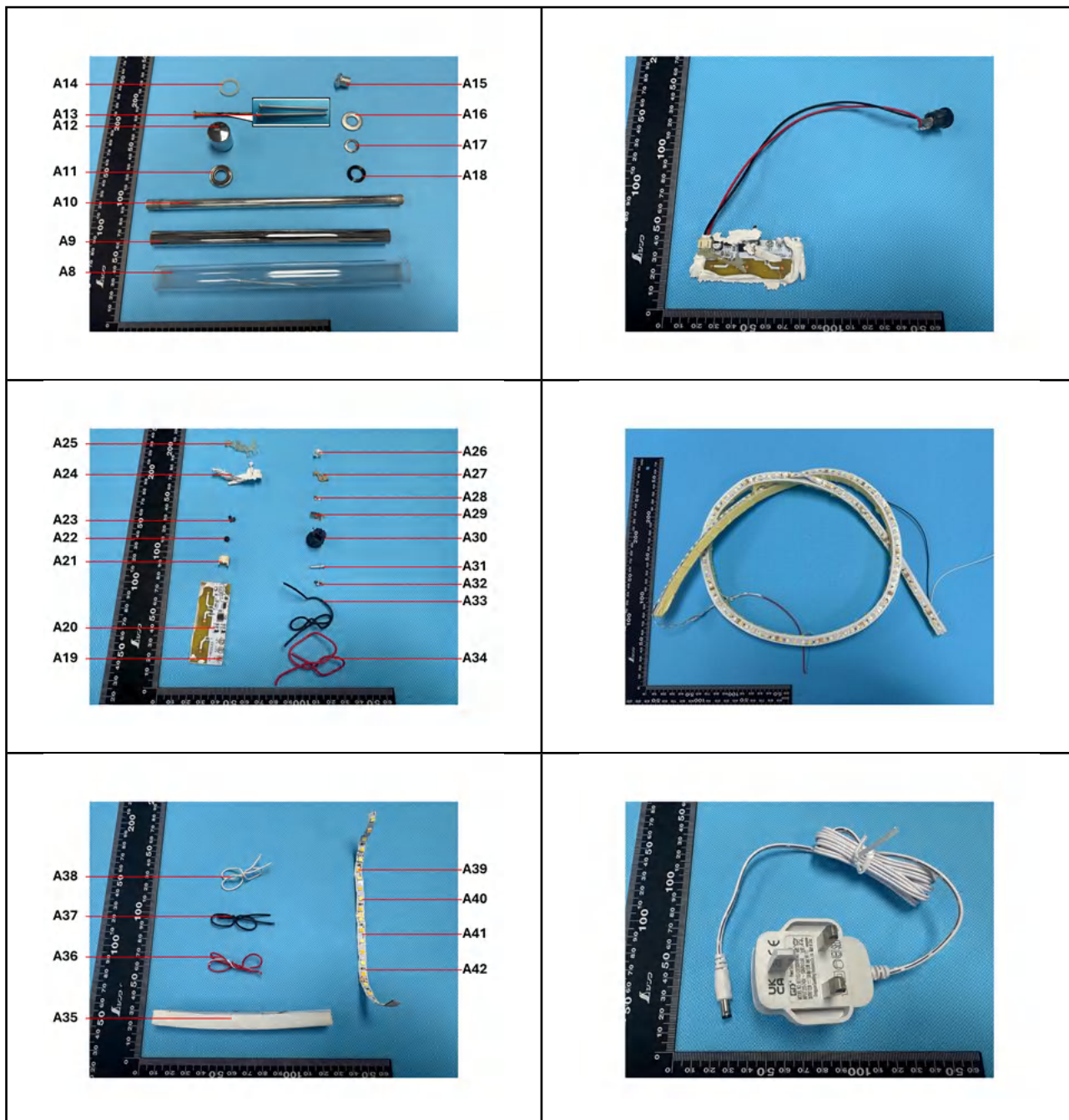
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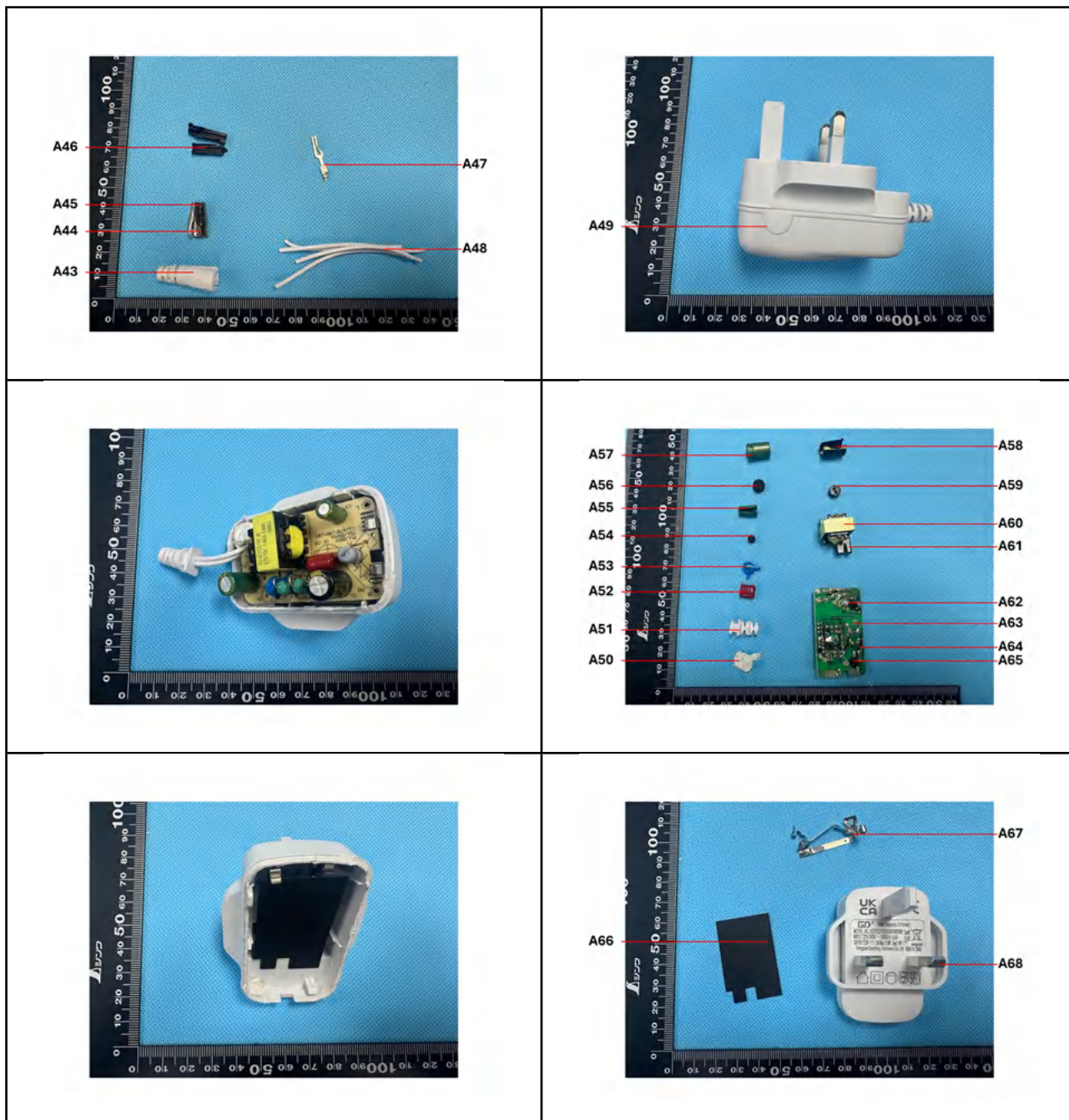
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