

est Report	No.:	CANEC23001808010	Date:	Apr 28, 202	Page 1 of 9
Client Name:	LUCKY LIGHT	ELECTRONICS CO., LTD			
Client Address:	BUILDING U6, GUANGDONG	LIANDO U VALLEY CHINA 6, CHINA	A-KOREA (H	UIZHOU) INI	DUSTRIAL PARK
Sample Name:	S	MD Display			
The above sample(s) and information were provided by the client.					
SGS Job No.:		ZP23-000025			
Sample Receiv	-	pr 17, 2023			
Testing Period:	A	pr 17, 2023 ~ Apr 28, 2023			
Test Requested	d: S	elect test(s) as requested by	y the client.		
Test Method(s)	: P	lease refer to next page(s).			
Test Result(s):	Р	lease refer to next page(s).			
Test Require	ment				Conclusion

Test Requirement	Conclusion
Lead, Mercury, Cadmium, Hexavalent chromium, Polybrominated biphenyls	
(PBBs), Polybrominated diphenyl ethers (PBDEs), Bis(2-ethylhexyl) phthalate	
(DEHP), Butyl benzyl phthalate (BBP), Dibutyl phthalate (DBP) and Diisobutyl	See Results
phthalate (DIBP)	

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

Jessieli

Jessie-JX Li Approved Signatory





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Test Report

No.: CANEC23001808010

Date: Apr 28, 2023

Test Result(s):

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	A10	CAN23-0018080-0001.C010	White plastic with gray coating(mixed)(semi-product)
SN2	A11	CAN23-0018080-0001.C011	Colorless translucent material(semi- product)
SN3	A12	CAN23-0018080-0001.C012	Black/light blue "PCB" (semi-product)

Remarks:

(1) 1 mg/kg = 1 ppm = 0.0001%

(2) MDL = Method Detection Limit

(3) ND = Not Detected (< MDL)

(4) "-" = Not Regulated

Lead, Mercury, Cadmium, Hexavalent chromium, Polybrominated biphenyls (PBBs), Polybrominated diphenyl ethers (PBDEs), Bis(2-ethylhexyl) phthalate (DEHP), Butyl benzyl phthalate (BBP), Dibutyl phthalate (DBP) and Diisobutyl phthalate (DIBP)

Test Method: With reference to IEC 62321-4:2013+AMD1:2017, IEC 62321-5:2013, IEC 62321-7-2:2017, IEC 62321-6:2015 and IEC 62321-8:2017, analysis was performed by ICP-OES, UV-Vis and GC-MS.

Test Item(s)	Unit(s)	MDL	A10	A11	A12
Cadmium(Cd)	mg/kg	2	ND	ND	ND
Lead (Pb)	mg/kg	2	ND	ND	13
Mercury (Hg)	mg/kg	2	ND	ND	ND
Hexavalent Chromium (Cr(VI))	mg/kg	8	ND	ND	ND
Polybromobiphenyl (PBBs)	mg/kg	-	ND	ND	ND
Monobromobiphenyl (MonoBB)	mg/kg	5	ND	ND	ND
Dibromobiphenyl (DiBB)	mg/kg	5	ND	ND	ND
Tribromobiphenyl (TriBB)	mg/kg	5	ND	ND	ND
Tetrabromobiphenyl (TetraBB)	mg/kg	5	ND	ND	ND
Pentabromobiphenyl (PentaBB)	mg/kg	5	ND	ND	ND
Hexabromobiphenyl (HexaBB)	mg/kg	5	ND	ND	ND
Heptabromobiphenyl (HeptaBB)	mg/kg	5	ND	ND	ND
Octabromobiphenyl (OctaBB)	mg/kg	5	ND	ND	ND
Nonabromobiphenyl (NonaBB)	mg/kg	5	ND	ND	ND
Decabromobiphenyl (DecaBB)	mg/kg	5	ND	ND	ND
Polybromodiphenyl ether(PBDEs)	mg/kg	-	ND	ND	ND
Monobromodiphenylether (MonoBDE)	mg/kg	5	ND	ND	ND
Dibromodiphenylether (DiBDE)	mg/kg	5	ND	ND	ND
Tribromodiphenylether (TriBDE)	mg/kg	5	ND	ND	ND
Tetrabromodiphenylether (TetraBDE)	mg/kg	5	ND	ND	ND
Pentabromodiphenylether (PentaBDE)	mg/kg	5	ND	ND	ND
Hexabromodiphenylether (HexaBDE)	mg/kg	5	ND	ND	ND
Heptabromodiphenylether (HeptaBDE)	mg/kg	5	ND	ND	ND
Octabromodiphenylether (OctaBDE)	mg/kg	5	ND	ND	ND
Nonabromodiphenylether (NonaBDE)	mg/kg	5	ND	ND	ND



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	Test Item(s)		Unit(s)	MDL	A10	A11	A12
	Decabromodiphenylether (De	caBDE)	mg/kg	5	ND	ND	ND
	Dibutyl Phthalate(DBP)		mg/kg	50	ND	ND	ND
	Benzyl Butyl Phthalate(BBP)		mg/kg	50	ND	ND	ND
	Bis-(2-ethylhexyl) Phthalate(D	EHP)	mg/kg	50	ND	ND	ND
	Diisobutyl Phthalate(DIBP)		mg/kg	50	ND	ND	ND

Remark: The sample(s) A10 was/were analyzed on behalf of the applicant as mixing sample in one testing. The above result(s) was/were only given as the informality value and only for reference. 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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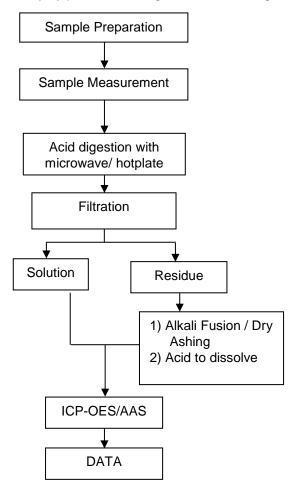
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Elements Testing Flow Chart

These samples were dissolved totally by pre-conditioning method according to below flow chart.





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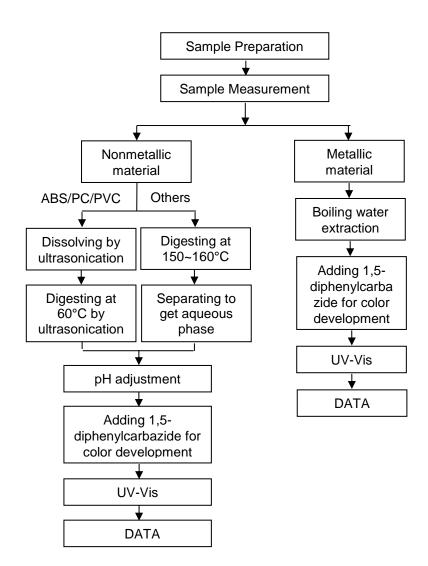


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Test Report

Hexavalent Chromium (Cr(VI)) Testing Flow Chart





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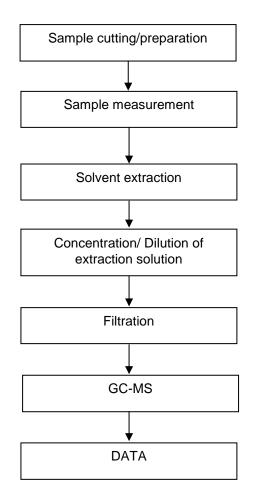
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PBBs/PBDEs Testing Flow Chart





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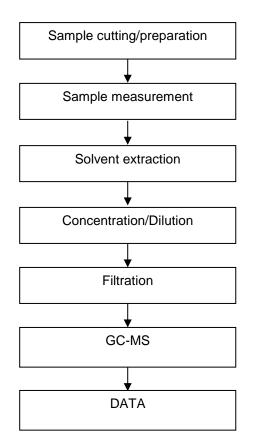


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Phthalates Testing Flow Chart

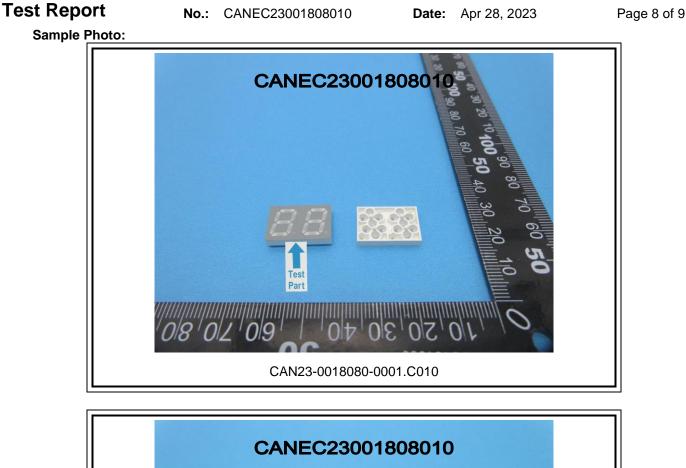




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*** End of Report ***



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