

est Report	No.:	CANEC23013240901	Date:	Nov 09, 2023	Page 1 of 4		
Client Name:	LUCKY LIGHT	ELECTRONICS CO., L	ſD				
Client Address:	FACTORY BU VILLAGE, TON GUANGDONG	ILDING 6#, LIANDONG IGHU TOWN, ZHONGK PROVINCE	J VALLEY, NO. AI ZHONGKAI I	. 252, HEXI ROAD HIGH-TECH ZONE	9, SANHE E, HUIZHOU CITY,		
Sample Name:	D	isplay LED					
Client Ref. Infor	mation: K	KW1-39XX 、KW2-XXXX、KW3-XXXX、8XXX					
The above sam	ole(s) and inform	mation were provided by	the client.				
SGS Job No.:	S	ZP23-025597					
Sample Receiving Date:		Nov 06, 2023					
Testing Period:		Nov 06, 2023 ~ Nov 09, 2023					
Test Requested:		Select test(s) as requested by the client.					
Test Method(s): Please refer to next page(s).							
Test Result(s): Please refer to next page(s).							

Test Requirement	Conclusion
Persistent, Bioaccumulative, and Toxic (PBT) Chemicals under US EPA Toxic Substances Control Act (TSCA) Section 6(h)	See Results

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

Jany Zhong

Jany Zhong Approved Signatory





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No.198, Kezhu Read, Science City, Economic & Technological Development Area, Guangzhou, Guangdong, China 510663 中国・广东・广州高新技术产业开发区科学城科珠路198号 邮编: 510663 t (86–20) 82155555 www.sgsgroup.com.cn t (86–20) 82155555 sgs.china@sgs.com

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Test Report

No.: CANEC23013240901

Date: Nov 09, 2023

Test Result(s):

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	A1	CAN23-0132409-0001.C001	"Display LED" (Mixed)

Remarks:

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

(2) MDL = Method Detection Limit

(3) ND = Not Detected (< MDL)

(4) "-" = Not Regulated

Persistent, Bioaccumulative, and Toxic (PBT) Chemicals under US EPA Toxic Substances Control Act (TSCA) Section 6(h)

Test Method: SGS In-house method (SGS-CCL-TOP-149-07, With reference to US EPA Method 3550C:2007), analysis was performed by GC-MS.

Test Item(s)	CAS No.	Unit(s)	MDL	A1
Decabromodiphenyl ether (DecaBDE) ^{△1}	1163-19-5	mg/kg	5	ND
Phenol, isopropylated phosphate (3:1) (PIP 3:1) ^{Δ^2}	68937-41-7	mg/kg	5	ND
2,4,6-Tris(tert-butyl)phenol (2,4,6- TTBP) ^{∆³}	732-26-3	mg/kg	5	ND
Hexachlorobutadiene (HCBD)	87-68-3	mg/kg	5	ND
Pentachlorothiophenol (PCTP)	133-49-3	mg/kg	5	ND

Notes:

(1) The regulation is available at the following link.

https://www.epa.gov/assessing-and-managing-chemicals-under-tsca/persistent-bioaccumulative-and-toxic-pbt-chemicals-under

(2) △1: The submitted sample is exempted if it is plastic for recycling from products or articles containing Deca-BDE.

(3) ^{Δ2}: The submitted sample is exempted from the regulated scope if it is anyone of the following:

- Hydraulic fluids for aviation or military industry;

- Lubricants and grease;

- New and replacement parts for motor and aerospace vehicles;
- Intermediate in a closed system to produce cyanoacrylate adhesive;
- Specialized engine air filters for locomotive and marine applications;
- Plastic for recycling from products or articles containing PIP (3:1);

- Finished products or articles made of plastic recycled from products or articles containing PIP (3:1).

(4) Δ3: The submitted sample is out of the regulated scope if it is not oil or lubricant.

Remark: The sample(s) 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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Test Report ATTACHMENTS

Persistent, Bioaccumulative, and Toxic (PBT) Chemicals Testing Flow Chart





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SGS authenticate the photo on original report only *** End of Report ***



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