Test Report

Report No.	:	**1813C50342112801**
Applicant	:	**Hunan Xiezhen Electronics Co.,Ltd.**
Address	:	**Block A & B, Building 11, Innovation Park, Linyi Road, Bailutang Town, Suxian District, 423038 Chenzhou, Hunan, P.R. China**
Product Name	:	**LED Driver**
Report Date	:	**2025-08-27**

Shenzhen Anbotek Compliance Laboratory Limited

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Address	:	Block A & B, Building 11, Innovation Park, Linyi Road, Bailutang Town, Suxian District,423038 Chenzhou, Hunan, P.R. China

The submitted sample and sample information was/were submitted and identified by/on the behalf of the client

Sample Name	:	LED Driver
Test Model No.	:	ID ELSCB 75/230/700-2000 DALINFC
Reference Model No.	:	Please refer to the following page(s).
Sample Received Date	:	2025-08-01
Testing Period	:	2025-08-01~2025-08-08

Test Requested :	**Conclusion**
As specified by client, to determine the Persistent Organic Pollutants (POPs) content in the selected substances of the submitted sample in accordance with Regulation (EU) 2019/1021 and its amendment Regulation.	PASS

Test Method: In-House method-Analyzed by LC-MS-MS/GC/GC-MS.

Test Result(s): Please refer to the following page(s).

Edited by Lindy.chen Reviewed by Zoe zheng Authorized Signatory Jacken

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Reference Model No. :

XZ-SNCseries,XZ-SQseries,XZ-SG series,XZ-SND series,XZ-SCseries,
XZ-SD series,XZ-SNE series,XZ-SF series,XZ-SEA series,XZ-SH series,
XZ-SV series,XZ-SE series,XZ-SA series,XZ-SNA series,XZ-STseries,
XZ-SNB series,XZ-SZ series,XZ-SR series,XZ-PA series,XZ-PH series,
XZ-PF series,XZ-PB series,XZ-PEseries,PWC series,XZ-DK series,XZ-DB series,
XZ-DN series,CSP series,XZ-CY series,XZ-CH series,XZ-QA series,XZ-QF series,
XZ-QS series,XZ-QG series,XZ-QB series,XZ-QC series,XZ-QE series,
XZ-QK series,XZ-QR series,XZ-QL series,XZ-LD series,XZ-LK series,ID series,
XZ-KT series,RD series,XZ-ZS series,XZ-TMTD series,XZ-CMTD series,
XZ-PK series,XZ-PI series,XZ-HA series,XZ-QD series,XZ-CV series,
XZ-SK series,XZ-GN series,XZ-QH series,XZ-SY series,XZ-SN series,
XZ-TR series,T22P4-WC series,T22P5-WC series,T22P3-WC series,T22PD-WC series,
T22P6-WC series,T22P8-WC series,T22P9-WC series,T22PF-WC series,
T22PA-WC series,T22PB-WC series,T22PF series,XZ-ME series,VCU series,
XZ-YL series,XZ-GN series,XZ-DB series,XZ-DF series,XZ-SL series,
XNASFF series,NALSCB series,NAFSCB series,NALNRseries,NASFF series,
XZ-PD series, XZ-QY Series, XZ-QM series,XZ-QN Series,XZ-LT series,XZ-PX Series,
XZ-QI Series,XZ-SC Series,XZ-SG Series,T22P7 Series,XZ-DC Series,XZ-DALI Series,
XZ-GF Series,XZ-FLASH Series,XZ-CR series,ID ECSCB series,NAKNP series,NASSR series,
NAPPK series,NAWSS series,NARCP series,IC EC series,XZ-TRACK series

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Tested Sample/Part Description:

1# Black electrolytic capacitor scarfskin + yellow tape + white translucent plastic sheet mixed
2# Green PCB board
3 Gray thermal grease
4# White plastic block + red plastic block + gray plastic block mixed
5# White plastic shell + pink plastic jacket + blue plastic sheet mixed

Test Result(s):

Substance Names	Unit	MDL	Result		Limit Unit (mg/kg)
			1#	2#	
Tetrabromodiphenyl ether	mg/kg	5	N.D.	N.D.	in Substances≤10
Pentabromodiphenyl ether	mg/kg	5	N.D.	N.D.	in Substances≤10
Hexabromodiphenyl ether	mg/kg	5	N.D.	N.D.	in Substances≤10
Heptabromodiphenyl ether	mg/kg	5	N.D.	N.D.	in Substances≤10
Decabromodiphenyl ether	mg/kg	5	N.D.	N.D.	in Substances≤10
Sum of PBDEs (including Tetra-, Penta-,Hexa-,Hepta-,DecaBDE)	mg/kg	-	N.D.	N.D.	in Mixtures/ Articles≤500
Perfluorooctane sulfonic acid (PFOS), its salts	mg/kg	0.025	N.D.	N.D.	in substances, mixtures or in articles ≤0.025
PFOS-related compounds	mg/kg	0.025	N.D.	N.D.	in substances, mixtures or articles ≤1
Hexachlorobenzene	mg/kg	5	N.D.	N.D.	≤10
Pentachlorobenzene	mg/kg	5	N.D.	N.D.	Absent
Polychlorinated biphenyls (PCBs)	mg/kg	5	N.D.	N.D.	Absent
Hexabromobiphenyl	mg/kg	5	N.D.	N.D.	Absent
Hexachlorobutadiene	mg/kg	0.1	N.D.	N.D.	Absent
Polychlorinated Naphthalcnes (PCNs)	mg/kg	5	N.D.	N.D.	Absent

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Substance Names	Unit	MDL	Result		Limit Unit (mg/kg)
			1#	2#	
Alkanes C_{10}-C_{13}, chloro (short-chain chlorinated paraffins) (SCCPs)	mg/kg	50	N.D.	N.D.	In Substances/ Mixtures≤10000 in Articles<1500
Hexabromocyclododecane (HBCDD)	mg/kg	10	N.D.	N.D.	≤75
Perfluorooctanoic acid (PFOA), its salts	mg/kg	0.02	N.D.	N.D.	in Substances/ Mixtures or articles ≤0.025
PFOA-related compounds	mg/kg	0.02	N.D.	N.D.	in Substances/ Mixtures or articles ≤1
Perfluorohexane sulfonic acid (PFHxS), its salts	mg/kg	0.025	N.D.	N.D.	in Substances/ Mixtures or articles ≤0.025
PFHxS-related compounds	mg/kg	0.025	N.D.	N.D.	in Substances/ Mixtures or articles ≤1
2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	mg/kg	0.1	N.D.	N.D.	in substances/ mixtures or articles: ≤100 (from 4 August 2025) ≤10 (from 4 August 2027) ≤1 (from 4 August 2029)

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Substance Names	Unit	MDL	Result		Limit Unit (mg/kg)
			3	4#	
Tetrabromodiphenyl ether	mg/kg	5	N.D.	N.D.	in Substances≤10
Pentabromodiphenyl ether	mg/kg	5	N.D.	N.D.	in Substances≤10
Hexabromodiphenyl ether	mg/kg	5	N.D.	N.D.	in Substances≤10
Heptabromodiphenyl ether	mg/kg	5	N.D.	N.D.	in Substances≤10
Decabromodiphenyl ether	mg/kg	5	N.D.	N.D.	in Substances≤10
Sum of PBDEs (including Tetra-, Penta-,Hexa-,Hepta-,DecaBDE)	mg/kg	-	N.D.	N.D.	in Mixtures/ Articles≤500
Perfluorooctane sulfonic acid (PFOS), its salts	mg/kg	0.025	N.D.	N.D.	in substances, mixtures or in articles ≤0.025
PFOS-related compounds	mg/kg	0.025	N.D.	N.D.	in substances, mixtures or articles ≤1
Hexachlorobenzene	mg/kg	5	N.D.	N.D.	≤10
Pentachlorobenzene	mg/kg	5	N.D.	N.D.	Absent
Polychlorinated biphenyls (PCBs)	mg/kg	5	N.D.	N.D.	Absent
Hexabromobiphenyl	mg/kg	5	N.D.	N.D.	Absent
Hexachlorobutadiene	mg/kg	0.1	N.D.	N.D.	Absent
Polychlorinated Naphthalcnes (PCNs)	mg/kg	5	N.D.	N.D.	Absent
Alkanes C_{10}-C_{13}, chloro (short-chain chlorinated paraffins) (SCCPs)	mg/kg	50	N.D.	N.D.	In Substances/ Mixtures≤10000 in Articles<1500
Hexabromocyclododecane (HBCDD)	mg/kg	10	N.D.	N.D.	≤75
Perfluorooctanoic acid (PFOA), its salts	mg/kg	0.02	N.D.	N.D.	in Substances/ Mixtures or articles ≤0.025
PFOA-related compounds	mg/kg	0.02	N.D.	N.D.	in Substances/ Mixtures or articles ≤1
Perfluorohexane sulfonic acid (PFHxS), its salts	mg/kg	0.025	N.D.	N.D.	in Substances/ Mixtures or articles ≤0.025

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Substance Names	Unit	MDL	Result		Limit Unit (mg/kg)
			3	4#	
PFHxS-related compounds	mg/kg	0.025	N.D.	N.D.	in Substances/ Mixtures or articles ≤1
2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	mg/kg	0.1	N.D.	N.D.	in substances/ mixtures or articles: ≤100 (from 4 August 2025) ≤10 (from 4 August 2027) ≤1 (from 4 August 2029)

Substance Names	Unit	MDL	Result	Limit Unit (mg/kg)
			5#	
Tetrabromodiphenyl ether	mg/kg	5	N.D.	in Substances≤10
Pentabromodiphenyl ether	mg/kg	5	N.D.	in Substances≤10
Hexabromodiphenyl ether	mg/kg	5	N.D.	in Substances≤10
Heptabromodiphenyl ether	mg/kg	5	N.D.	in Substances≤10
Decabromodiphenyl ether	mg/kg	5	N.D.	in Substances≤10
Sum of PBDEs (including Tetra-, Penta-,Hexa-,Hepta-,DecaBDE)	mg/kg	-	N.D.	in Mixtures/ Articles≤500
Perfluorooctane sulfonic acid (PFOS), its salts	mg/kg	0.025	N.D.	in substances, mixtures or in articles ≤0.025
PFOS-related compounds	mg/kg	0.025	N.D.	in substances, mixtures or articles ≤1
Hexachlorobenzene	mg/kg	5	N.D.	≤10
Pentachlorobenzene	mg/kg	5	N.D.	Absent
Polychlorinated biphenyls (PCBs)	mg/kg	5	N.D.	Absent
Hexabromobiphenyl	mg/kg	5	N.D.	Absent

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Substance Names	Unit	MDL	Result	Limit Unit (mg/kg)
			5#	
Hexachlorobutadiene	mg/kg	0.1	N.D.	Absent
Polychlorinated Naphthalcnes (PCNs)	mg/kg	5	N.D.	Absent
Alkanes C_{10}-C_{13}, chloro (short-chain chlorinated paraffins) (SCCPs)	mg/kg	50	N.D.	In Substances/ Mixtures≤10000 in Articles<1500
Hexabromocyclododecane (HBCDD)	mg/kg	10	N.D.	≤75
Perfluorooctanoic acid (PFOA), its salts	mg/kg	0.02	N.D.	in Substances/ Mixtures or articles ≤0.025
PFOA-related compounds	mg/kg	0.02	N.D.	in Substances/ Mixtures or articles ≤1
Perfluorohexane sulfonic acid (PFHxS), its salts	mg/kg	0.025	N.D.	in Substances/ Mixtures or articles ≤0.025
PFHxS-related compounds	mg/kg	0.025	N.D.	in Substances/ Mixtures or articles ≤1
2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	mg/kg	0.1	N.D.	in substances/ mixtures or articles: ≤100 (from 4 August 2025) ≤10 (from 4 August 2027) ≤1 (from 4 August 2029)

Note:

-MDL = Method Detection Limit

-N.D. = Not Detected (<MDL)

-mg/kg = ppm = parts per million

-#=As specified by client, the test was conducted by mixing several samples together. The result(s) shown on this report may be different from the content of any homogeneous material.

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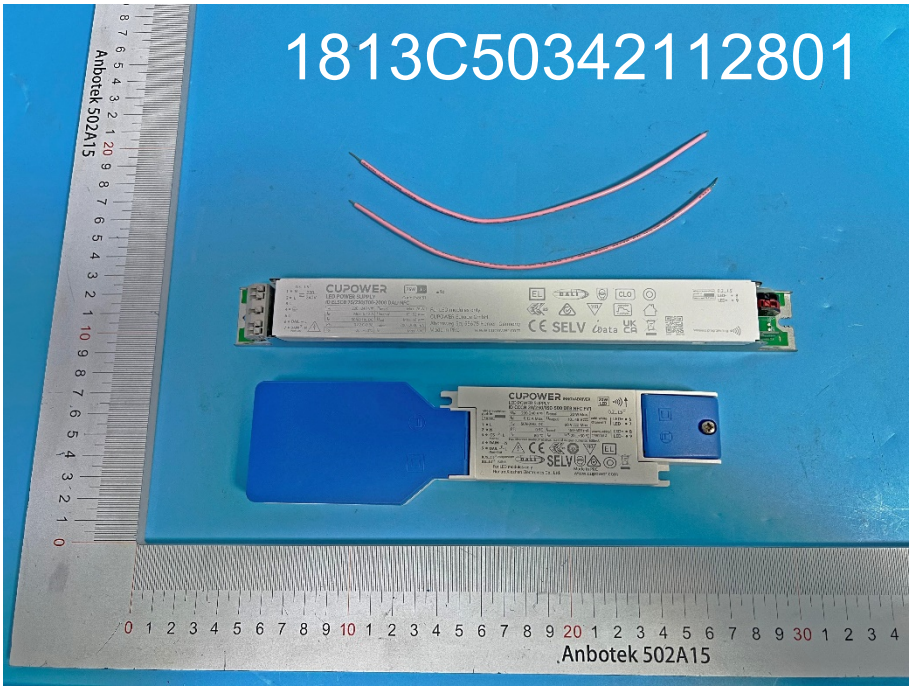
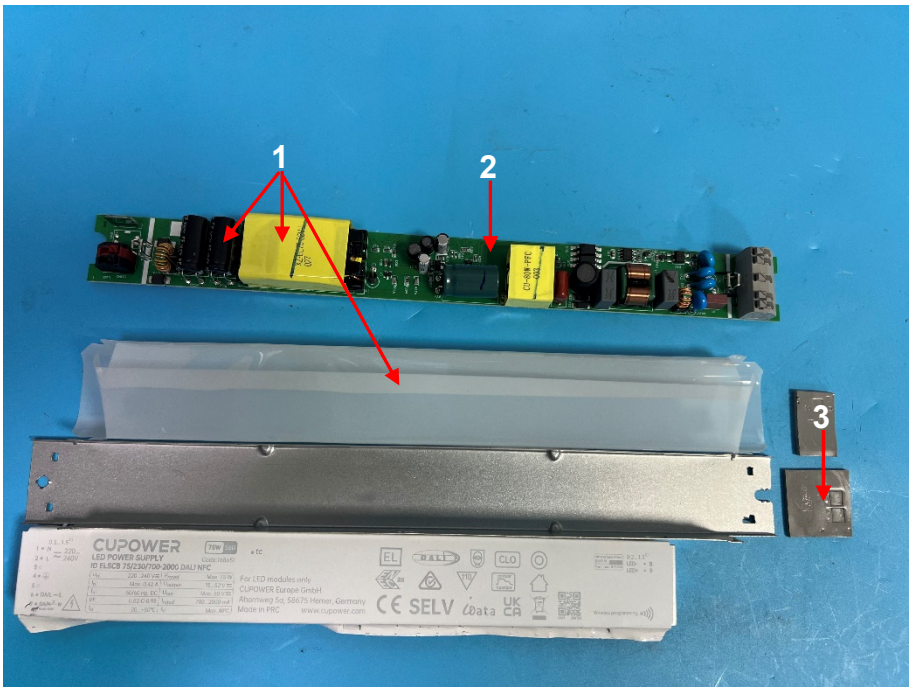
Photograph of Sample





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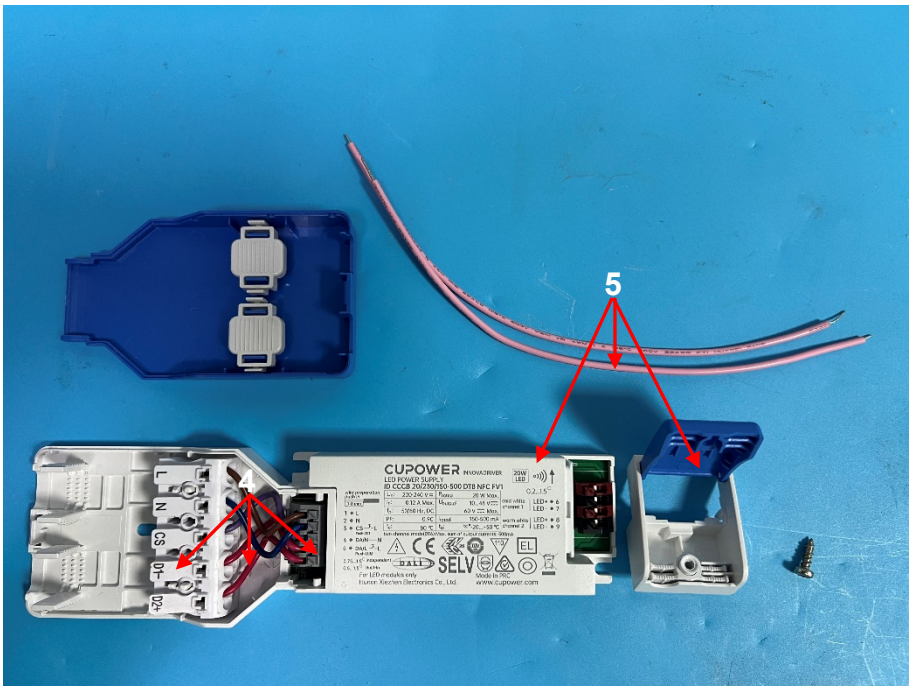

***** End of Report *****

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