

No. SZXEC2201735201

Date: 24 Jun 2022

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Client Name : FLASHBAY ELECTRONICS

Client Address : BUILDING2, JIXUN INDUSTRIAL PARK, XINJIAO, DONG`AO VILLAGE, SHATIAN TOWN, HUIYANG DISTRICT, HUIZHOU CITY, GUANGDONG PROVINCE, P.R.CHINA

Sample Name :	USB Flash Drives
Tested Basic Model No. (P.O.	Active / AT
No.) :	
The above sample(s) and information	ation were provided by the client.

SGS Job No. :	RP22-013417 - SZ
Date of Sample Received :	27 May 2022
Verification Period :	27 May 2022 - 15 Jun 2022
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).
Verification Conclusion :	Based on the verification results of the submitted samples, the results of Lead, Mercury, Cadmium, Hexavalent chromium, Polybrominated biphenyls (PBBs), Polybrominated diphenyl ethers (PBDEs) and Phthalates such as Bis(2-ethylhexyl) phthalate (DEHP), Butyl benzyl phthalate (BBP), Dibutyl phthalate (DBP), and Diisobutyl phthalate (DIBP) comply with the limits as set by RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU.

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

Tina Fan Approved Signatory





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Verification Method(s): 1. With reference to IEC 62321-2:2021, review was performed for the samples disjointed from the submitted articles.

2. With reference to IEC 62321-1:2013, tests were performed for the samples indicated by the photos in this report

 With reference to IEC 62321-3-1:2013, screening by EDXRF spectroscopy.
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, ISO 17075-1:2017, IEC 62321-6:2015 and IEC62321-8:2017, analyzed by ICP-OES,UV-Vis and GC-MS.

In accordance with the result of material risk assessment, the following disjointed parts in the submitted sample have been verified.

Part No.	Part Description	Restricted Substances	Results of EDXRF ⁽¹⁾	Screening Result of PHTH ⁽²⁾	Result of Wet Chemical Testing ⁽³⁾ (mg/kg)	Conclusion	Sample Submitted / Resubmitted Date
1	Silvery metal shell	Pb	BL			Comply	27 May 2022
		Cd	BL			Comply	
		Hg	BL			Comply	
		Cr(VI)▼	BL			Comply	
		PBBs					
		PBDEs					
		DBP					
		BBP					
		DEHP					
		DIBP					
2	Silvery metal rivet	Pb	BL			Comply	27 May 2022
		Cd	BL			Comply	
		Hg	BL			Comply	
		Cr(VI)▼	BL			Comply	
		PBBs					
		PBDEs					
		DBP					
		BBP					
		DEHP					
		DIBP					



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Part No.	Part Description	Restricted Substances	Results of EDXRF ⁽¹⁾	Screening Result of PHTH ⁽²⁾	Result of Wet Chemical Testing ⁽³⁾ (mg/kg)	Conclusion	Sample Submitted / Resubmitted Date
3	Coppery metal rivet with	Pb	BL			Comply	07 May 0000
5	silvery surface	Cd	BL			Comply	27 May 2022
		Hg	BL			Comply	
		Cr(VI)▼	BL			Comply	
		PBBs					
		PBDEs					
		DBP					
		BBP					
		DEHP					
		DIBP					
4	Silvery metal spring	Pb	BL			Comply	27 May 2022
		Cd	BL			Comply	21 Way 2022
		Hg	BL			Comply	
		Cr(VI)▼	IN		ND	Comply	
		PBBs					
		PBDEs					
		DBP					
		BBP					
		DEHP					
		DIBP					
5	Silvery metal shell	Pb	BL			Comply	27 May 2022
		Cd	BL			Comply	
		Hg	BL			Comply	
		Cr(VI)▼	BL			Comply	
		PBBs					
		PBDEs					
		DBP					



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Room IU-9/1, Plant & Room IUI, Plant & Room JUI, Plant & Room JUI-9/1, Plant & Alordia Juliana Januarya (and Juliana Varian Valiana Variana Varia



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		BBP					
		DEHP					
		DIBP					
6	Transparent plastic sheet	Pb	BL			Comply	27 May 2022
	with adhesive glue	Cd	BL			Comply	
		Hg	BL			Comply	
		Cr(VI)▼	BL			Comply	
		PBBs	BL			Comply	
		PBDEs	BL			Comply	
		DBP			ND	Comply	
		BBP			ND	Comply	
		DEHP			ND	Comply	
		DIBP			ND	Comply	
7	Black electron component	Pb	BL			Comply	27 May 2022
	body	Cd	BL			Comply	
		Hg	BL			Comply	
		Cr(VI)▼	BL			Comply	
		PBBs	BL			Comply	
		PBDEs	BL			Comply	
		DBP			ND	Comply	
		BBP			ND	Comply	
		DEHP			ND	Comply	
		DIBP			ND	Comply	



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Part No.	Part Description	Restricted Substances	Results of EDXRF ⁽¹⁾	Screening Result of PHTH ⁽²⁾	Result of Wet Chemical Testing ⁽³⁾ (mg/kg)	Conclusion	Sample Submitted / Resubmitted Date
8	Black plastic part	Pb	BL			Comply	07.14. 0000
0		Cd	BL			Comply	27 May 2022
		Hg	BL			Comply	
		Cr(VI)▼	BL			Comply	
		PBBs	BL			Comply	
		PBDEs	BL			Comply	
		DBP			ND	Comply	
		BBP			ND	Comply	
		DEHP			ND	Comply	
		DIBP			ND	Comply	
9	Brown "FPC"	Pb	BL			Comply	27 May 2022
-		Cd	BL			Comply	27 Way 2022
		Hg	BL			Comply	
		Cr(VI)▼	BL			Comply	
		PBBs	BL			Comply	
		PBDEs	BL			Comply	
		DBP			ND	Comply	
		BBP			ND	Comply	
		DEHP			ND	Comply	
		DIBP			ND	Comply	
10	Green "PCB"	Pb	BL			Comply	27 May 2022
		Cd	BL			Comply	21 11109 2022
		Hg	BL			Comply	
		Cr(VI)▼	BL			Comply	
		PBBs	BL			Comply	
		PBDEs	BL			Comply	
		DBP			ND	Comply	



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		BBP			ND	Comply	
		DEHP			ND	Comply	
		DIBP			ND	Comply	
11	Silvery metal wire	Pb	BL			Comply	27 May 2022
	(solder)	Cd	BL			Comply	07 Jun 2022
		Hg	BL			Comply	
		Cr(VI)▼	BL			Comply	
		PBBs					
		PBDEs					
		DBP					
		BBP					
		DEHP					
		DIBP					
12	Silvery metal shell	Pb	BL			Comply	27 May 2022
		Cd	BL			Comply	
		Hg	BL			Comply	
		Cr(VI)▼	IN		ND	Comply	
		PBBs					
		PBDEs					
		DBP					
		BBP					
		DEHP					
		DIBP					



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13	Silvery metal part	Pb	BL			Comply	27 May 2022
		Cd	BL			Comply	21 Way 2022
		Hg	BL			Comply	
		Cr(VI)▼	IN		ND	Comply	
		PBBs					
		PBDEs					
		DBP					
		BBP					
		DEHP					
		DIBP					
14	Black plastic part	Pb	BL			Comply	27 May 2022
		Cd	BL			Comply	27 Way 2022
		Hg	BL			Comply	
		Cr(VI)▼	BL			Comply	
		PBBs	BL			Comply	
		PBDEs	BL			Comply	
		DBP			ND	Comply	
		BBP			ND	Comply	
		DEHP			ND	Comply	
		DIBP			ND	Comply	
15	Silvery metal part	Pb	BL			Comply	27 May 2022
		Cd	BL			Comply	27 Way 2022
		Hg	BL			Comply	
		Cr(VI)▼	IN		ND	Comply	
		PBBs					
		PBDEs					
		DBP					



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		BBP					
		DEHP					
		DIBP					
16	Silvery metal part	Pb	BL			Comply	27 May 2022
		Cd	BL			Comply	21 11109 2022
		Hg	BL			Comply	
		Cr(VI)▼	BL			Comply	
		PBBs					
		PBDEs					
		DBP					
		BBP					
		DEHP					
		DIBP					



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Remark

- (1) (a) There are the results on total Br while test items on restricted substances are PBBs and PBDEs. There is the result on total Cr while test item on restricted substances is Cr(VI).
 - (b) Results are obtained by EDXRF for primary screening, and further chemical testing by ICP-OES (for Cd, Pb, Hg), UV-Vis (for Cr(VI)) and GC-MS (for PBBs, PBDEs) is recommended to be performed if the concentration exceeds the below warning value according to IEC62321-3-1:2013 (unit: mg/kg).

Element	Polymer	Metal	Composite Materials
Cd	BL≪(70-3σ) <x<(130+3σ)≪ol< td=""><td>BL≪(70-3σ)<x<(130+3σ)≪ol< td=""><td>LOD<x<(150+3σ)≶ol< td=""></x<(150+3σ)≶ol<></td></x<(130+3σ)≪ol<></td></x<(130+3σ)≪ol<>	BL≪(70-3σ) <x<(130+3σ)≪ol< td=""><td>LOD<x<(150+3σ)≶ol< td=""></x<(150+3σ)≶ol<></td></x<(130+3σ)≪ol<>	LOD <x<(150+3σ)≶ol< td=""></x<(150+3σ)≶ol<>
Pb	BL≪(700-3σ) <x<(1300+3σ)≪ol< td=""><td>BL≪(700-3σ)<x<(1300+3σ)≪ol< td=""><td>BL≤(500-3σ)<x<(1500+3σ)≤ol< td=""></x<(1500+3σ)≤ol<></td></x<(1300+3σ)≪ol<></td></x<(1300+3σ)≪ol<>	BL≪(700-3σ) <x<(1300+3σ)≪ol< td=""><td>BL≤(500-3σ)<x<(1500+3σ)≤ol< td=""></x<(1500+3σ)≤ol<></td></x<(1300+3σ)≪ol<>	BL≤(500-3σ) <x<(1500+3σ)≤ol< td=""></x<(1500+3σ)≤ol<>
Hg	BL≪(700-3σ) <x<(1300+3σ)≪ol< td=""><td>BL≪(700-3σ)<x<(1300+3σ)≪ol< td=""><td>BL≤(500-3σ)<x<(1500+3σ)≤ol< td=""></x<(1500+3σ)≤ol<></td></x<(1300+3σ)≪ol<></td></x<(1300+3σ)≪ol<>	BL≪(700-3σ) <x<(1300+3σ)≪ol< td=""><td>BL≤(500-3σ)<x<(1500+3σ)≤ol< td=""></x<(1500+3σ)≤ol<></td></x<(1300+3σ)≪ol<>	BL≤(500-3σ) <x<(1500+3σ)≤ol< td=""></x<(1500+3σ)≤ol<>
Br	BL≪(300-3σ)<Χ	Not Applicable	BL≪(250-3σ)<Χ
Cr	BL≪(700-3σ)<Χ	BL≪(700-3σ)<Χ	BL≤(500-3σ)<Χ

(c) BL = Below Limit, OL = Over Limit, IN = Inconclusive, LOD = Limit of Detection.

- (d) The XRF screening test for RoHS elements The reading may be different to the actual content in the sample be of non-uniformity composition.
- (2) Screening results of PHTH are for primary screening, and further chemical testing by GC-MS (for DBP, BBP, DEHP and DIBP) are recommended to be performed if the concentration exceeds the below warning value(unit: mg/kg).

Compound	Polymer
DBP	$BL \le 600 < X$
BBP	BL ≤ 600< X
DEHP	BL ≤ 600< X
DIBP	$BL \le 600 < X$

- (3) (a) mg/kg = 0.0001%, MDL=Method detection Limit, ND = Not Detected (<MDL), --- = Not Applicable, - = Without BOM.
 - (b) Unit and MDL in wet chemical test

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

The MDL for single compound of PBBs and PBDEs 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 0.10μ g/cm².

- (c) ▼ =Metal sample
 - a. The sample is positive for Cr(VI) if the Cr(VI) concentration is greater than 0.13 μ g/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 μ g/cm²). The coating is considered a non-Cr(VI) based coating
 - c. The result between 0.10 μ g/cm² and 0.13 μ g/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 Cr(VI) results represent status of the sample at the time of testing.



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- (4) Restricted substances and maximum concentration values tolerated by weight in homogeneous materials under RoHS Directive: Cd: 0.01%, Pb/Hg/Cr(VI)/PBBs/PBDEs/DEHP/DBP/BBP/DIBP: 0.1%. The limit is quoted from RoHS Directive (EU) 2015/863.
- (5) IEC 62321 series is equivalent to EN 62321 series. <u>https://www.cenelec.eu/dyn/www/f?p=104:30:1742232870351101::::FSP_ORG_ID,FSP_LANG_I</u> <u>D:1258637,25</u>

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.



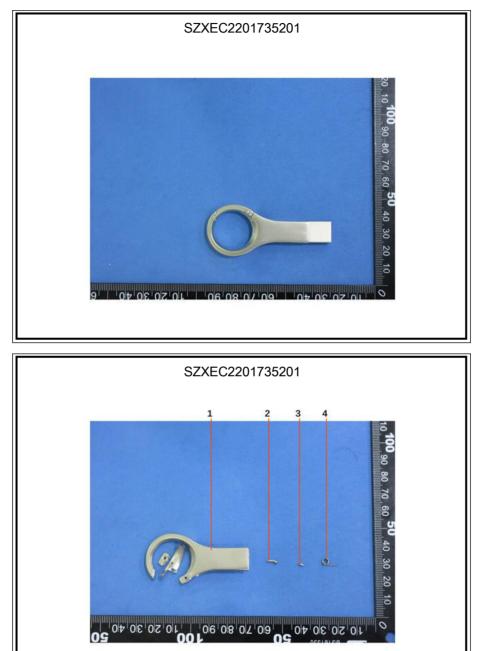
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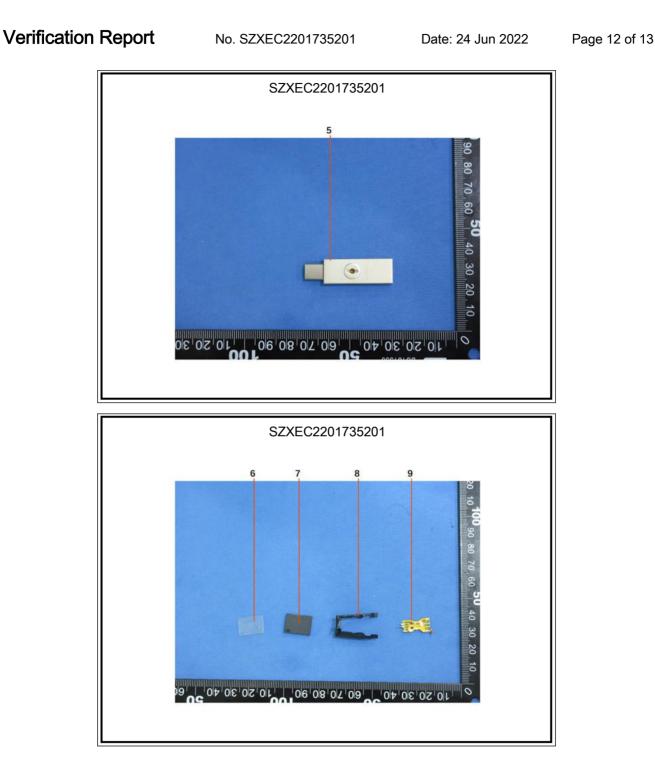




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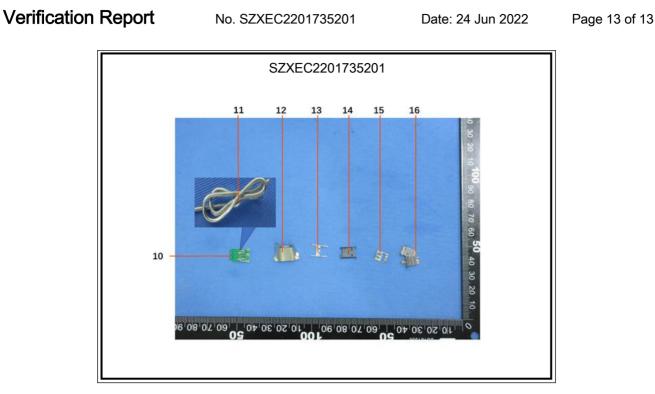




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