

Test Report No. SZXEC2203470003 Date: 28 Oct 2022 Page 1 of 6

Client Name: TXGA LLC

Client Address: 7TH FLOOR, BLOCK 9B, BAONENG SCIENCE PARK, QINGXIANG ROAD, LONGHUA DISTRICT,

SHENZHEN, CHINA

Sample Name : LCP

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

SGS Job No.: RP22-026963 - SZ

Date of Sample Received: 24 Oct 2022

Testing Period: 24 Oct 2022 - 28 Oct 2022

Test Requested: Selected 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).

Result Summary:

Test Requested	Conclusion
EU RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU-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)	PASS

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

Mescal_Ye

Approved Signatory





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Test Result(s):

Test Part Description:

Specimen No. SGS Sample ID Description

> SN₁ SZX22-034700.003 Brown plastic grains

Remarks:

(1) 1 mg/kg = 0.0001%

(2) MDL = Method Detection Limit

(3) ND = Not Detected (< MDL)

(4) "-" = Not Regulated

EU RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU- 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, IEC62321-5:2013, IEC62321-7-2:2017, IEC 62321-6:2015 and IEC62321-8:2017, analyzed by ICP-OES, UV-Vis and GC-MS.

003 Test Item(s) <u>Unit</u> **MDL** Limit Cadmium (Cd) ND 100 mg/kg 2 Lead (Pb) 2 1000 mg/kg ND Mercury (Hg) 1000 mg/kg 2 ND Hexavalent Chromium (Cr(VI)) 1000 8 mg/kg ND Sum of PBBs 1000 mg/kg ND Monobromobiphenyl mg/kg 5 ND 5 Dibromobiphenyl ND mg/kg 5 Tribromobiphenyl ND mg/kg Tetrabromobiphenyl mg/kg 5 ND Pentabromobiphenyl mg/kg 5 ND Hexabromobiphenyl mg/kg 5 ND Heptabromobiphenyl 5 ND mg/kg Octabromobiphenyl 5 ND mg/kg 5 Nonabromobiphenyl ND mg/kg 5 Decabromobiphenyl mg/kg ND Sum of PBDEs 1000 ND mg/kg



Monobromodiphenyl ether

Dibromodiphenyl ether

Tribromodiphenyl ether

Tetrabromodiphenyl ether

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mg/kg

mg/kg

mg/kg

mg/kg

5

5

5

5

ND

ND

ND

ND



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Test Item(s)	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>003</u>	
Pentabromodiphenyl ether	-	mg/kg	5	ND	
Hexabromodiphenyl ether	-	mg/kg	5	ND	
Heptabromodiphenyl ether	-	mg/kg	5	ND	
Octabromodiphenyl ether	-	mg/kg	5	ND	
Nonabromodiphenyl ether	-	mg/kg	5	ND	
Decabromodiphenyl ether	-	mg/kg	5	ND	
Dibutyl Phthalate (DBP)	1000	mg/kg	50	ND	
Butyl benzyl Phthalate (BBP)	1000	mg/kg	50	ND	
Bis(2-ethylhexyl) Phthalate (DEHP)	1000	mg/kg	50	ND	
Diisobutyl Phthalate (DIBP)	1000	mg/kg	50	ND	

Notes:

- (1) The maximum permissible limit is quoted from RoHS Directive (EU) 2015/863.
- (2) IEC 62321 series is equivalent to EN 62321 series.
- (3) The restriction of DEHP, BBP, DBP and DIBP shall apply to medical devices, including in vitro medical devices, and monitoring and control instruments, including industrial monitoring and control instruments, from 22 July 2021.

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

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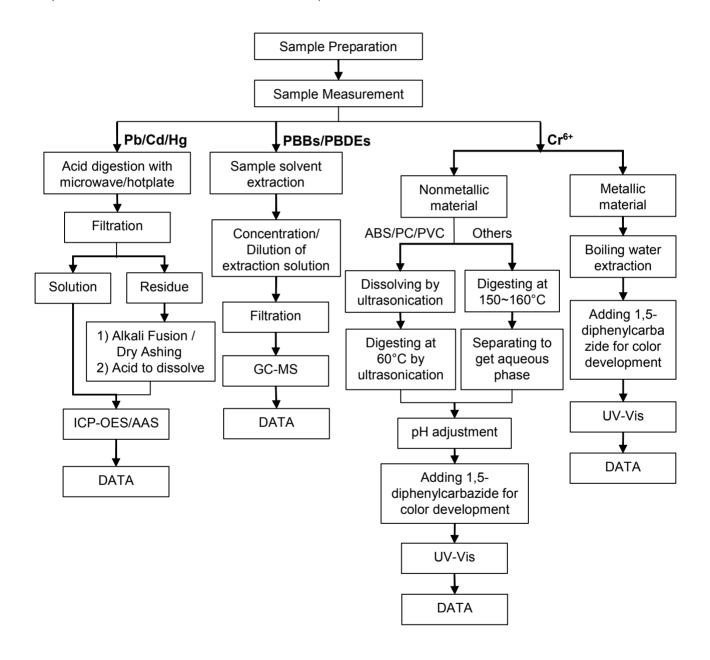
Date: 28 Oct 2022

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ATTACHMENTS

Pb/Cd/Hg/Cr6+/PBBs/PBDEs Testing Flow Chart

1)These samples were dissolved totally by pre -conditioning method according to below flow chart. (Cr6+ and PBBs/PBDEs test method excluded).





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Test Report

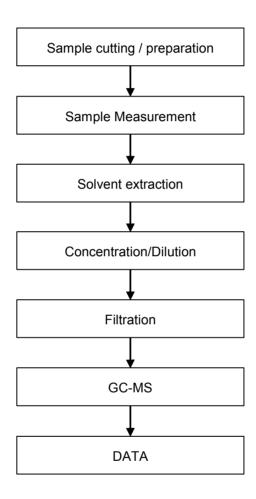
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Phthalates Testing Flow Chart





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Sample photo:



SGS authenticate the photo on original report only

*** End of Report ***



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