

## Test Report

No. CANEC1918339401

Date: 26 Sep 2019

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FLASHBAY ELECTRONICS

1-4/F OF BLDG NO.3, BLDG NO.2, 101-501F OF BLDG NO.1, XIFENGCHENG INDUSTRIAL PARK, NO.2, FUYUAN ROAD, HEPING COMMUNITY, FUHAI STREET, BAOAN DISTRICT, SHENZHEN CITY, GUANGDONG PROVINCE, P.R. CHINA

The following sample(s) was/were submitted and identified on behalf of the clients as : Drinkware

SGS Job No. : CP19-051331 - SZ  
Model No. : Barista  
Date of Sample Received : 18 Sep 2019  
Testing Period : 18 Sep 2019 - 24 Sep 2019  
Test Requested : Selected test(s) as requested by client.  
Test Method : Please refer to next page(s).  
Test Results : Please refer to next page(s).

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



Violet, Shi  
Approved Signatory



Test Results :

Test Part Description :

Specimen No.	SGS Sample ID	Description
SN1	CAN19-183394.001	White plastic
SN2	CAN19-183394.002	Orange material

Remarks :

- (1) 1 mg/kg = 1 ppm = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected ( < MDL )
- (4) "-" = Not Regulated

**Elementary Analysis & Flame Retardants & Phthalates**

Test Method : With reference to IEC 62321-4:2013+A1:2017, IEC 62321-5:2013, IEC 62321-7-2:2017 , IEC 62321-6:2015 and IEC 62321-8:2017, analyzed by ICP-OES , UV-Vis and GC-MS .

Test Item(s)	Unit	MDL	001	002
Cadmium (Cd)	mg/kg	2	ND	ND
Lead (Pb)	mg/kg	2	ND	ND
Mercury (Hg)	mg/kg	2	ND	ND
Hexavalent Chromium (CrVI)	mg/kg	8	ND	ND
Sum of PBBs	mg/kg	-	ND	ND
Monobromobiphenyl	mg/kg	5	ND	ND
Dibromobiphenyl	mg/kg	5	ND	ND
Tribromobiphenyl	mg/kg	5	ND	ND
Tetrabromobiphenyl	mg/kg	5	ND	ND
Pentabromobiphenyl	mg/kg	5	ND	ND
Hexabromobiphenyl	mg/kg	5	ND	ND
Heptabromobiphenyl	mg/kg	5	ND	ND
Octabromobiphenyl	mg/kg	5	ND	ND
Nonabromobiphenyl	mg/kg	5	ND	ND
Decabromobiphenyl	mg/kg	5	ND	ND
Sum of PBDEs	mg/kg	-	ND	ND
Monobromodiphenyl ether	mg/kg	5	ND	ND
Dibromodiphenyl ether	mg/kg	5	ND	ND
Tribromodiphenyl ether	mg/kg	5	ND	ND
Tetrabromodiphenyl ether	mg/kg	5	ND	ND



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Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN\_Doccheck@sgs.com

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<u>Test Item(s)</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>	<u>002</u>
Pentabromodiphenyl ether	mg/kg	5	ND	ND
Hexabromodiphenyl ether	mg/kg	5	ND	ND
Heptabromodiphenyl ether	mg/kg	5	ND	ND
Octabromodiphenyl ether	mg/kg	5	ND	ND
Nonabromodiphenyl ether	mg/kg	5	ND	ND
Decabromodiphenyl ether	mg/kg	5	ND	ND
Dibutyl phthalate (DBP)	mg/kg	50	ND	ND
Butyl benzyl phthalate (BBP)	mg/kg	50	ND	ND
Bis (2-ethylhexyl) phthalate (DEHP)	mg/kg	50	ND	ND
Diisobutyl Phthalates (DIBP)	mg/kg	50	ND	ND

Notes :

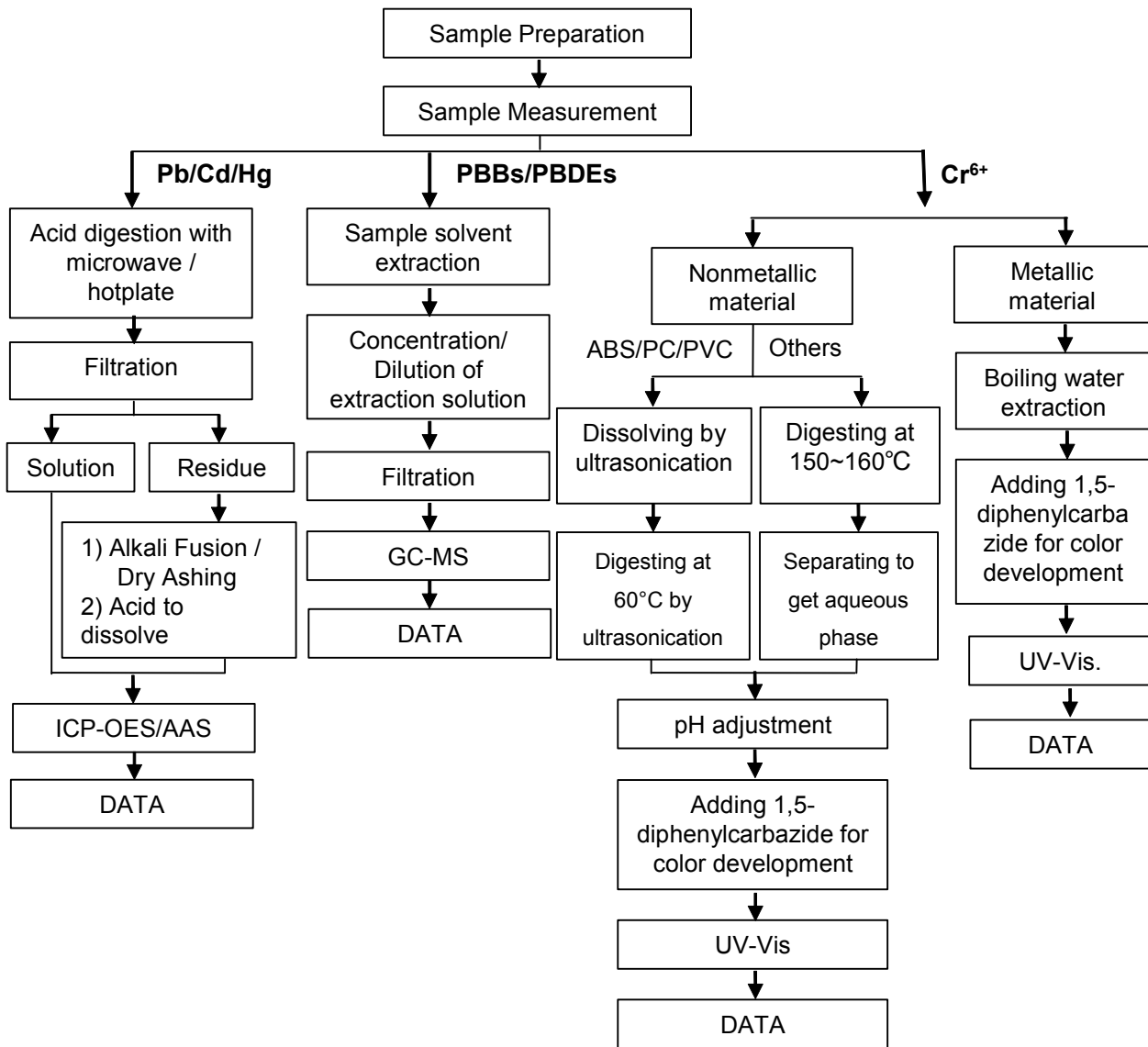
- (1) IEC 62321 series is equivalent to EN 62321 series  
[https://www.cenelec.eu/dyn/www/f?p=104:30:1742232870351101:::FSP\\_ORG\\_ID,FSP\\_LANG\\_ID:1258637,25](https://www.cenelec.eu/dyn/www/f?p=104:30:1742232870351101:::FSP_ORG_ID,FSP_LANG_ID:1258637,25)
- (2) The restriction of DEHP, BBP, DBP and 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.
- (3) The restriction of DEHP, BBP, DBP and DIBP shall not apply to toys which are already subject to the restriction of DEHP, BBP, DBP and DIBP through entry 51 of Annex XVII to Regulation (EC) No 1907/2006.



ATTACHMENTS

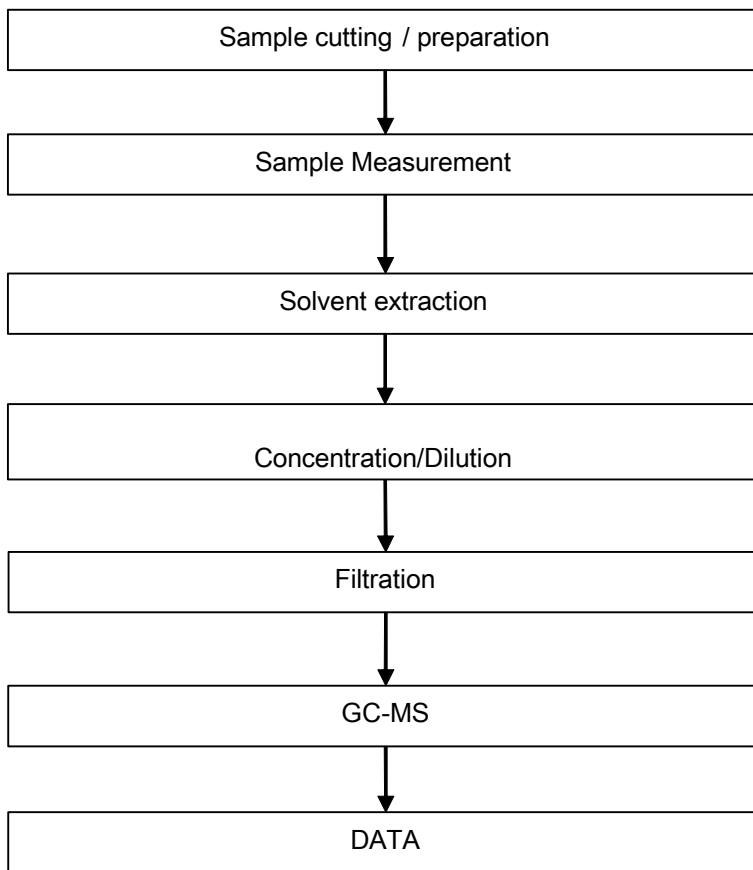
**Pb/Cd/Hg/Cr<sup>6+</sup>/PBBs/PBDEs Testing Flow Chart**

1) These samples were dissolved totally by pre-conditioning method according to below flow chart. (Cr<sup>6+</sup> and PBBs/PBDEs test method excluded).



## ATTACHMENTS

### Phthalates Testing Flow Chart



Sample photo:



SGS authenticate the photo on original report only

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

