



Test report

No.: EBO1410105-C222

Date: November 3, 2014

Page 1 of 5

SHENZHEN ZHIDA XINTAI TECHNOLOGY CO., LTD
BLDG. A, NO. 226, GUANGTIAN ROAD, TANGXIAYONG, SONGGANG, SHENZHEN, GUANGDONG,
CHINA.

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

MENSTRUAL CUP

EBO Job No. : EBO1410105-C222

Material : Silicone

Model No. : ZDXT-008CH

Date of Sample Received : October 28, 2014

Testing Period : October 28, 2014 To November 3, 2014

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).

Conclusion : Based on the performed tests on submitted samples, the results of Lead, Mercury, Cadmium, Hexavalent chromium, Polybrominated biphenyls (PBB), Polybrominated diphenyl ethers (PBDE) comply with the limits as set by RoHS Directive 2011/65/EU.

Signed for and on behalf of

Kevin Yu



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Test report

No.: EBO1410105-C222

Date: November 3, 2014

Page 2 of 5

Test Results:

Test Part Description:

| Specimen No. | EBO Sample ID | Description |
|--------------|---------------------|---------------------------|
| 1 | EBO1410105-C222.001 | ' Menstrual cup ' (Mixed) |

Remarks:

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

RoHS Directive 2011/65/EU

- Test Method:
- (1)With reference to IEC 62321-5:2013, determination of Cadmium by ICP-OES.
 - (2)With reference to IEC 62321-5:2013, determination of Lead by ICP-OES.
 - (3)With reference to IEC 62321-4:2013, determination of Mercury by ICP-OES.
 - (4)With reference to IEC 62321:2008, determination of Hexavalent Chromium by Colorimetric Method using UV-Vis.
 - (5)With reference to IEC 62321:2008, determination of PBBs and PBDEs by GC-MS.

| <u>Test Item(s)</u> | <u>Unit</u> | <u>Result</u> | <u>MDL</u> | <u>Limit</u> |
|----------------------------|-------------|---------------|------------|--------------|
| Cadmium (Cd) | mg/kg | N.D. | 2 | 100 |
| Lead (Pb) | mg/kg | N.D. | 2 | 1000 |
| Mercury (Hg) | mg/kg | N.D. | 2 | 1000 |
| Hexavalent Chromium Cr(VI) | mg/kg | N.D. | 2 | 1000 |
| Sum of PBBs | mg/kg | N.D. | - | 1000 |
| Monobromobiphenyl | mg/kg | N.D. | 5 | - |
| Dibromobiphenyl | mg/kg | N.D. | 5 | - |
| Tribromobiphenyl | mg/kg | N.D. | 5 | - |
| Tetrabromobiphenyl | mg/kg | N.D. | 5 | - |
| Pentabromobiphenyl | mg/kg | N.D. | 5 | - |
| Hexabromobiphenyl | mg/kg | N.D. | 5 | - |
| Heptabromobiphenyl | mg/kg | N.D. | 5 | - |
| Octabromobiphenyl | mg/kg | N.D. | 5 | - |
| Nonabromobiphenyl | mg/kg | N.D. | 5 | - |
| Decabromobiphenyl | mg/kg | N.D. | 5 | - |

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Test report

No.: EBO1410105-C222

Date: November 3, 2014

Page 3 of 5

| <u>Test Item(s)</u> | <u>Unit</u> | <u>Result</u> | <u>MDL</u> | <u>Limit</u> |
|--------------------------|-------------|---------------|------------|--------------|
| Sum of PBDEs | mg/kg | N.D. | - | 1000 |
| Monobromodiphenyl ether | mg/kg | N.D. | 5 | - |
| Dibromodiphenyl ether | mg/kg | N.D. | 5 | - |
| Tribromodiphenyl ether | mg/kg | N.D. | 5 | - |
| Tetrabromodiphenyl ether | mg/kg | N.D. | 5 | - |
| Pentabromodiphenyl ether | mg/kg | N.D. | 5 | - |
| Hexabromodiphenyl ether | mg/kg | N.D. | 5 | - |
| Heptabromodiphenyl ether | mg/kg | N.D. | 5 | - |
| Octabromodiphenyl ether | mg/kg | N.D. | 5 | - |
| Nonabromodiphenyl ether | mg/kg | N.D. | 5 | - |
| Decabromodiphenyl ether | mg/kg | N.D. | 5 | - |

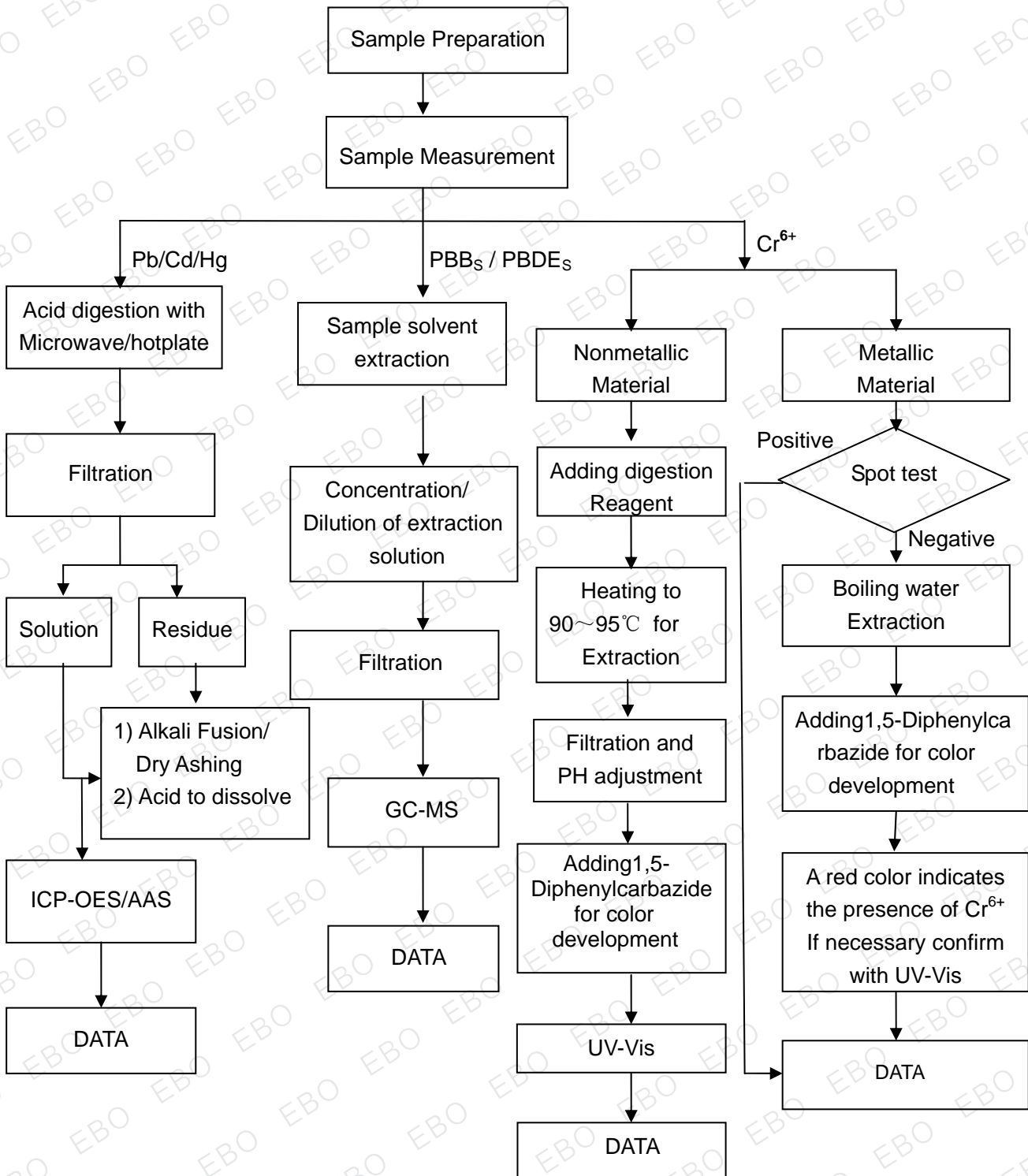
Notes:

- (1) The maximum permissible limit is quoted from the directive 2011/65/EU.
- (2) Mixed tests are performed according to the applicant's request.

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Testing Flow Chart



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Test report

No.: EBO1410105-C222

Date: November 3, 2014

Page 5 of 5

Sample photo:

No. EBO1410105-C222



EBO authenticate the photo on original report only

***** END OF REPORT *****

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