

Test Report

Report No. RHS05F021371001

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Applicant SUQIAN HOLLIA ARTS&CRAFTS CO.,LTD.

Address BUILDING A25 NO.88 FUMIN ROAD, SUQIAN, 223800, JIANGSU PROVINCE, CHINA

The following sample(s) and sample information was/were submitted and identified by/on the behalf of the client

Sample Name Sola Flowers
 Sample Received Date Nov. 18, 2013
 Testing Period Nov. 18, 2013 to Nov. 22, 2013

Test Requested As specified by client, to test Bisphenol-A(BP-A), Short Chained Chlorided Paraffins (SCCPs), Hexabromocyclododecane (HBCDD), Diantimony trioxide(Sb₂O₃), Polybrominated Diphenyl Ethers (PBDEs), Phthalates in the submitted sample(s).

Test Method

Test Item(s)	Test Method	Measured Equipment(s)
Diantimony trioxide(Sb ₂ O ₃)	Refer to US EPA 3052:1996	ICP-OES
Polybrominated Diphenyl Ethers (PBDEs)	IEC 62321:2008 Ed.1 Annex A	GC-MS
Bisphenol-A(BP-A)	Refer to ISO 8974:2002(E)	LC-MS-MS
Short Chained Chlorided Paraffins (SCCPs)	Refer to US EPA 3540C:1996	GC-MS
Hexabromocyclododecane (HBCDD)	Refer to US EPA 3540C:1996	GC-MS
Phthalates	Refer to EN 14372:2004(E)	GC-MS

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



Tested by Chen Lijuan
Su Hongwei

Su Hongwei

Senior Laboratory Manager

Centre Testing International Co.,Ltd. Shanghai Branch

 Reviewed by Chen Faimin

Date

Nov. 22, 2013

No. 1130341096

No.1996,New Jinqiao Road, Pudong District,Shanghai,China

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Test Result(s)

Tested Item(s)	Result	MDL
Diantimony trioxide(Sb ₂ O ₃)	N.D.*	10 mg/kg
Tested Item(s)	Result	MDL
Polybrominated Diphenyl Ethers (PBDEs)		
Monobromodiphenyl ether	N.D.	5 mg/kg
Dibromodiphenyl ether	N.D.	5 mg/kg
Tribromodiphenyl ether	N.D.	5 mg/kg
Tetrabromodiphenyl ether	N.D.	5 mg/kg
Pentabromodiphenyl ether	N.D.	5 mg/kg
Hexabromodiphenyl ether	N.D.	5 mg/kg
Heptabromodiphenyl ether	N.D.	5 mg/kg
Octabromodiphenyl ether	N.D.	5 mg/kg
Nonabromodiphenyl ether	N.D.	5 mg/kg
Decabromodiphenyl ether	N.D.	5 mg/kg
Tested Item(s)	Result	MDL
Bisphenol-A(BP-A)	N.D.	1 mg/kg
Short Chained Chlorided Paraffins (SCCPs)	N.D.	100 mg/kg
Hexabromocyclododecane (HBCDD)	N.D.	5 mg/kg

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Tested Item(s)	Result	MDL
Phthalates		
Diethyl phthalate(DEP) CAS#:84-66-2	N.D.	50 mg/kg
Diisobutyl phthalate(DIBP) CAS#:84-69-5	N.D.	50 mg/kg
Dibutyl phthalate(DBP) CAS#:84-74-2	N.D.	50 mg/kg
Dipentyl phthalate(DPP) CAS#:131-18-0	N.D.	50 mg/kg
Benzylbutyl phthalate(BBP) CAS#:85-68-7	N.D.	50 mg/kg
Bis(2-ethyl(hexyl)) phthalate (DEHP) CAS#:117-81-7	N.D.	50 mg/kg
Di-n-octyl phthalate(DNOP) CAS#:117-84-0	N.D.	50 mg/kg
Diisononyl phthalate(DINP) CAS#:28553-12-0,68515-48-0	N.D.	50 mg/kg
Diisodecyl phthalate(DIDP) CAS#:26761-40-0,68515-49-1	N.D.	50 mg/kg
Dimethoxyethyl phthalate (DMEP) CAS#:117-82-8	N.D.	50 mg/kg

Tested Sample/Part Description White film

Note:

- MDL = Method Detection Limit
- N.D. = Not Detected (<MDL)
- mg/kg = ppm = parts per million
- * = The test result of Diantimony trioxide is converted from Antimony concentration. The presence of Diantimony trioxide in the sample needs further confirmation.

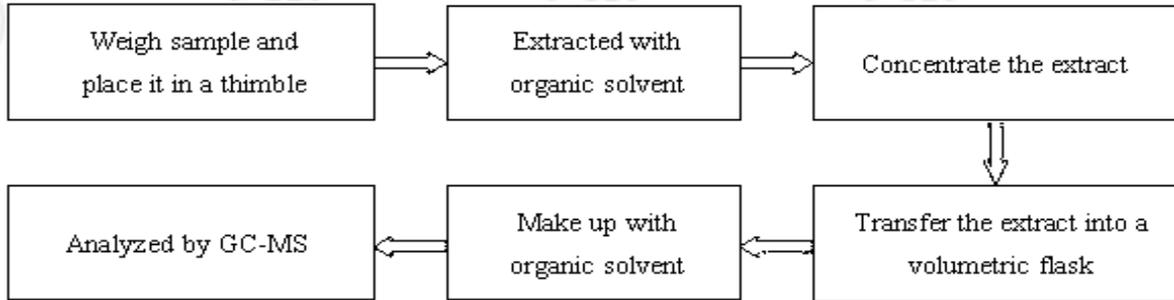
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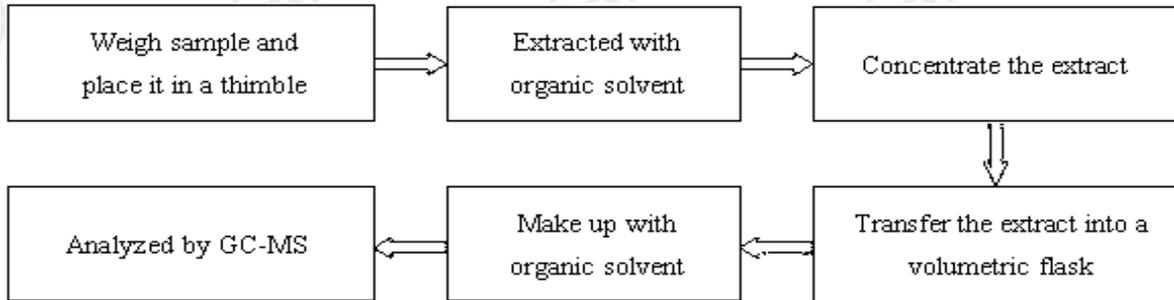
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Test Process

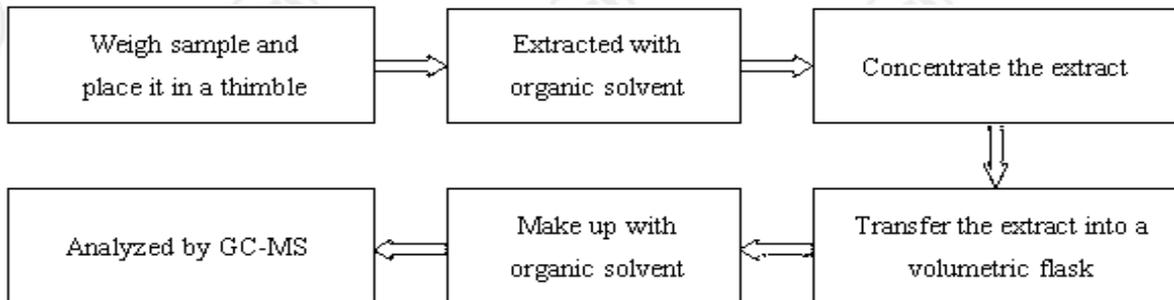
1. Short Chained Chlorided Paraffins (SCCPs)



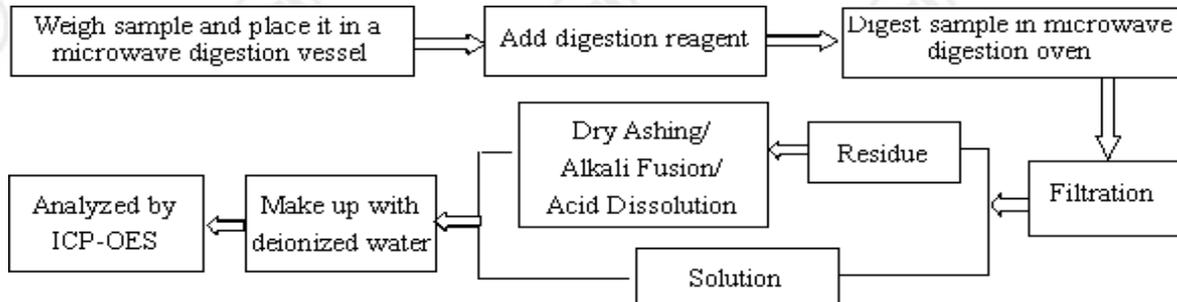
2. Polybrominated Diphenyl Ethers (PBDEs)



3. Hexabromocyclododecane (HBCDD)



4. Diantimony trioxide(Sb₂O₃)

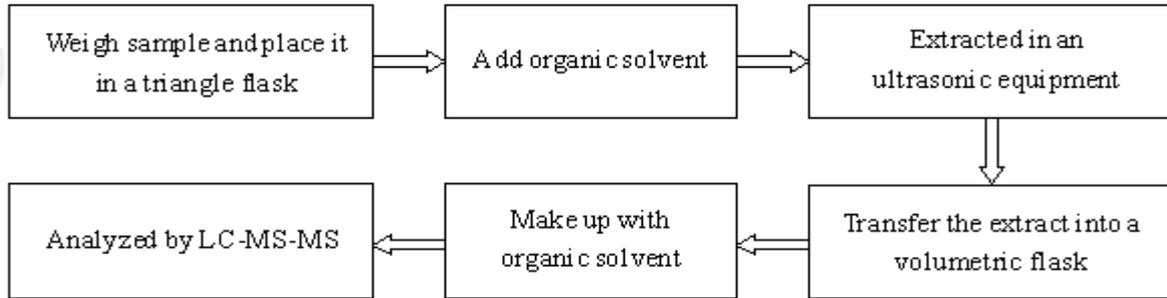


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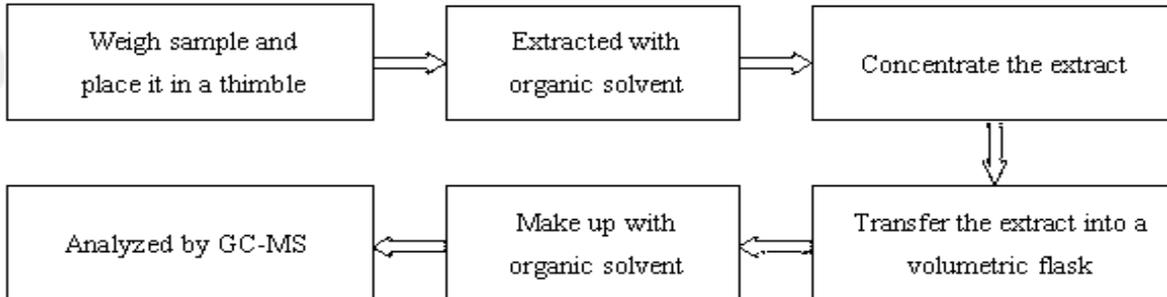
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5. Bisphenol-A(BP-A)



6. Phthalates

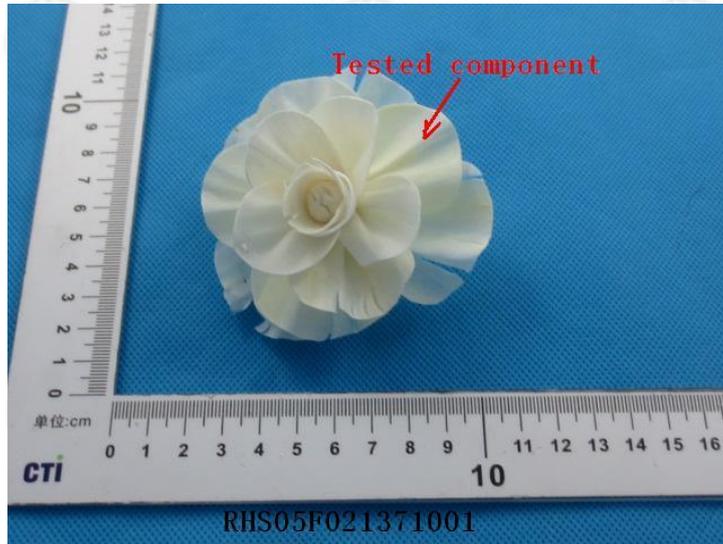


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Photo(s) of the sample(s)



*** End of report ***

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