Test Report

Report No. ECL03G003414001

Applicant ZHEJIANG KEDA MAGNETOELECTRICITY CO.,LTD
Address NO.525 QUYUAN NORTH ROAD,WUKANG TOWN,DEQING COUNTY,ZHEJIANG,CHINA

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

Sample Name	Black ink
Part No.	9175
Color	Black
Material	INK
Sample Received Date	Nov. 24, 2014
Testing Period	Nov. 24, 2014 to Nov. 27, 2014

Test Requested As specified by client, to test Hexabromocyclododecane (HBCDD), Phthalates in the submitted sample(s).

Test Method

Test Item(s)	Test Method	Measured Equipment(s)
Hexabromocyclododecane (HBCDD)	Refer to US EPA 3540C:1996 & US EPA 8270D:2007	GC-MS
Phthalates	Refer to EN 14372:2004(E)	GC-MS

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

Tested by Xixi Pan

Reviewed by Lin Zhang

Approved by Wei Miao

Wei Miao
Approved Signatory

Date Nov. 27, 2014

No. R138203710

CENTRE TESTING INTERNATIONAL CORPORATION
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Test Result(s)

Tested Item(s)	Result	MDL
Hexabromocyclododecane (HBCDD)	N.D.	5 mg/kg

Tested Item(s)	Result	MDL
Phthalates		
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
Butylbenzyl phthalate(BBP) CAS#:85-68-7	N.D.	50 mg/kg
Di-2-ethylhexyl 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

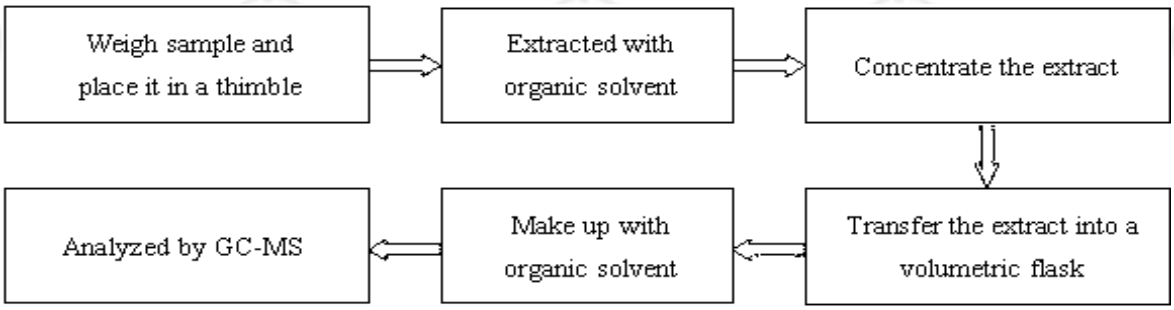
Tested Sample/Part Description Black ink

Note:
-MDL = Method Detection Limit
-N.D. = Not Detected (<MDL)
-mg/kg = ppm = parts per million

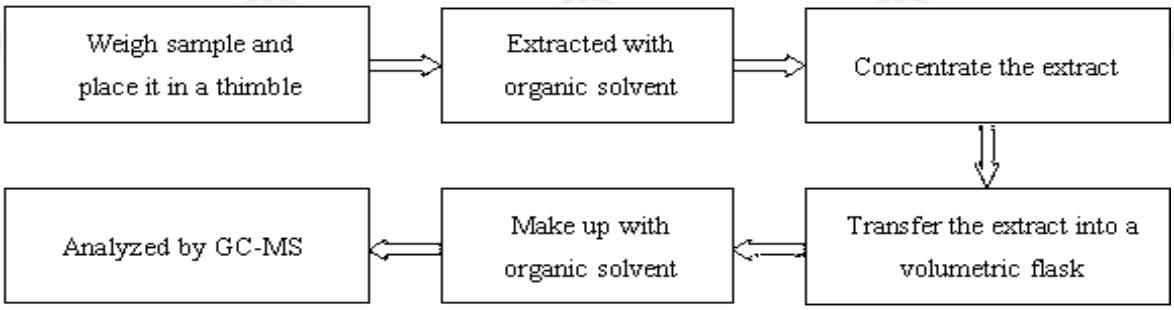
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Test Process

1. Phthalates

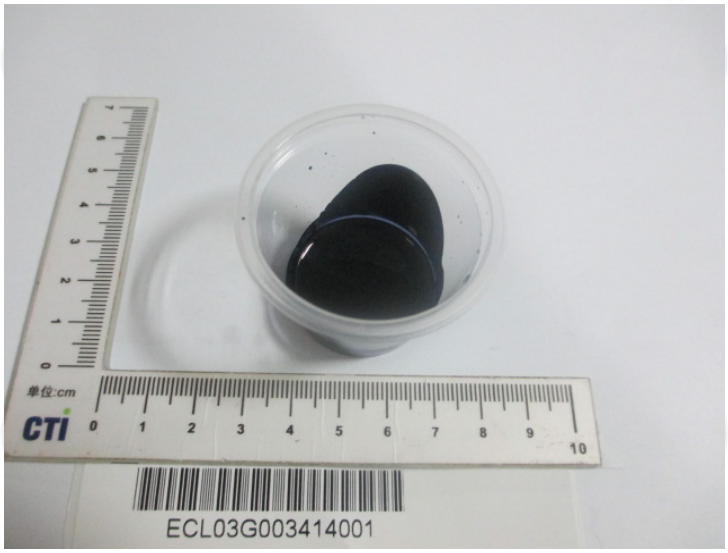


2. Hexabromocyclododecane (HBCDD)



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Photo(s) of the sample(s)



*** End of report ***

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