



TEST REPORT

NUMBER: SZHJ14625702

APPLICANT: TOP-VIEW COILS PRODUCTS CO., LTD
FLAT C, 21/ FLOOR GLEE INDUSTRIAL
BUILDING, 77-81 CHAI WAN KOK
STREET, TSUEN WAN, N.T.H.K

DATE: Sep 04, 2007

ATTN: LI WEN JUN

SAMPLE DESCRIPTION:

ONE (1) SUBMITTED SAMPLE SAID TO BE **TC/FB/BC COILS.**

TESTED COMPONENTS:

- (a) BLACK MAGNET WITH GREEN COATING & COPPER COLOR METAL WIRE & SILVER COLOR METAL PIN & SOLDER.
- (b) BLACK PLASTIC .

TESTS CONDUCTED:

AS REQUESTED BY THE APPLICANT, FOR DETAILS REFER TO ATTACHED PAGE(S)

AUTHORIZED BY:
FOR INTERTEK TESTING SERVICES
SHENZHEN LTD.

BEN N.L. LIN
GENERAL MANAGER



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(A) TEST RESULT SUMMARY FOR ROHS DIRECTIVE :

| TESTING ITEM | RESULT | |
|--|--------|--------|
| | (a) | (b) |
| CADMIUM (Cd) CONTENT (mg/kg) | ND(<2) | ND(<2) |
| LEAD (Pb) CONTENT (mg/kg) | ND(<2) | ND(<2) |
| MERCURY (Hg) CONTENT (mg/kg) | ND(<2) | ND(<2) |
| CHROMIUM (VI) (Cr ⁶⁺) CONTENT (mg/kg) (FOR NON-METAL) | ND(<1) | ND(<1) |
| POLYBROMINATED BIPHENYLS (PBBs) (mg/kg) | | |
| MONOBROMOBIPHENYL (MonoBB) | ND(<5) | ND(<5) |
| DIBROMOBIPHENYL (DiBB) | ND(<5) | ND(<5) |
| TRIBROMOBIPHENYL (TriBB) | ND(<5) | ND(<5) |
| TETRABROMOBIPHENYL (TetraBB) | ND(<5) | ND(<5) |
| PENTABROMOBIPHENYL (PentaBB) | ND(<5) | ND(<5) |
| HEXABROMOBIPHENYL (HexaBB) | ND(<5) | ND(<5) |
| HEPTABROMOBIPHENYL (HeptaBB) | ND(<5) | ND(<5) |
| OCTABROMOBIPHENYL (OctaBB) | ND(<5) | ND(<5) |
| NONABROMOBIPHENYL (NonaBB) | ND(<5) | ND(<5) |
| DECABROMOBIPHENYL (DecaBB) | ND(<5) | ND(<5) |
| POLYBROMINATED DIPHENYL ETHERS (PBDEs) (mg/kg) | | |
| MONOBROMODIPHENYL ETHER (MonoBDE) | ND(<5) | ND(<5) |
| DIBROMODIPHENYL ETHER (DiBDE) | ND(<5) | ND(<5) |
| TRIBROMODIPHENYL ETHER (TriBDE) | ND(<5) | ND(<5) |
| TETRABROMODIPHENYL ETHER (TetraBDE) | ND(<5) | ND(<5) |
| PENTABROMODIPHENYL ETHER (PentaBDE) | ND(<5) | ND(<5) |
| HEXABROMODIPHENYL ETHER (HexaBDE) | ND(<5) | ND(<5) |
| HEPTABROMODIPHENYL ETHER (HeptaBDE) | ND(<5) | ND(<5) |
| OCTABROMODIPHENYL ETHER (OctaBDE) | ND(<5) | ND(<5) |
| NONABROMODIPHENYL ETHER (NonaBDE) | ND(<5) | ND(<5) |
| DECABROMODIPHENYL ETHER (DecaBDE) | ND(<5) | ND(<5) |

mg/kg = MILLIGRAM PER KILOGRAM = ppm

< = LESS THAN

ND = NOT DETECTED

NOTE : DecaBDE IN POLYMERIC APPLICATIONS IS EXEMPTED ACCORDING TO ROHS DIRECTIVE AMENDMENT 2005/717/EC.



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(B) RoHS REQUIREMENT

| RESTRICTED SUBSTANCES | LIMITS |
|--|-----------------|
| CADMIUM (Cd) | 0.01% (100 ppm) |
| LEAD (Pb) | 0.1% (1000 ppm) |
| MERCURY (Hg) | 0.1% (1000 ppm) |
| CHROMIUM (VI) (Cr ⁶⁺) | 0.1% (1000 ppm) |
| POLYBROMINATED BIPHENYLS (PBBs) | 0.1% (1000 ppm) |
| POLYBROMINATED DIPHENYL EHTERS (PBDEs) | 0.1% (1000 ppm) |

THE ABOVE LIMITS WERE QUOTED FROM 2002/95/EC AND AMENDMENT 2005/618/EC FOR HOMOGENEOUS MATERIAL.

(C) TEST METHOD :

| TESTING ITEM | TESTING METHOD | REPORTING LIMIT |
|--|--|-----------------|
| CADMIUM (Cd) CONTENT | WITH REFERENCE TO IEC 62321 - 111/54/CDV SECTION 11, BY ACID DIGESTION AND DETERMINED BY ICP-OES | 2 mg/kg |
| LEAD (Pb) CONTENT | WITH REFERENCE TO IEC 62321 - 111/54/CDV SECTION 11, BY ACID DIGESTION AND DETERMINED BY ICP - OES | 2 mg/kg |
| MERCURY (Hg) CONTENT | WITH REFERENCE TO IEC 62321 - 111/54/CDV SECTION 10, BY ACID DIGESTION AND DETERMINED BY ICP - OES | 2 mg/kg |
| CHROMIUM (VI) (Cr ⁶⁺) CONTENT | WITH REFERENCE TO IEC 62321 - 111/54/CDV SECTION 9, BY ALKALINE DIGESTION AND DETERMINED BY UV-VIS SPECTROPHOTOMETER | 1 mg/kg |
| POLYBROMINATED BIPHENYLS (PBBs) & POLYBROMINATED DIPHENYL ETHERS (PBDEs) | WITH REFERENCE TO IEC 62321 - 111/54/CDV SECTION 7, BY SOLVENT EXTRACTION AND DETERMINED BY GC/MS AND HPLC | 5 mg/kg |

NOTE : TESTS WERE CONDUCTED WITH REFERENCE TO 111/54/CDV VERSION 2006-05-05 WHICH IS STILL A DRAFT METHOD AND SUBJECT TO FUTURE CHANGES PRIOR TO PUBLICATION.

DATE SAMPLE RECEIVED : AUG 29, 2007

TESTING PERIOD : AUG 29, 2007 TO SEP 01, 2007

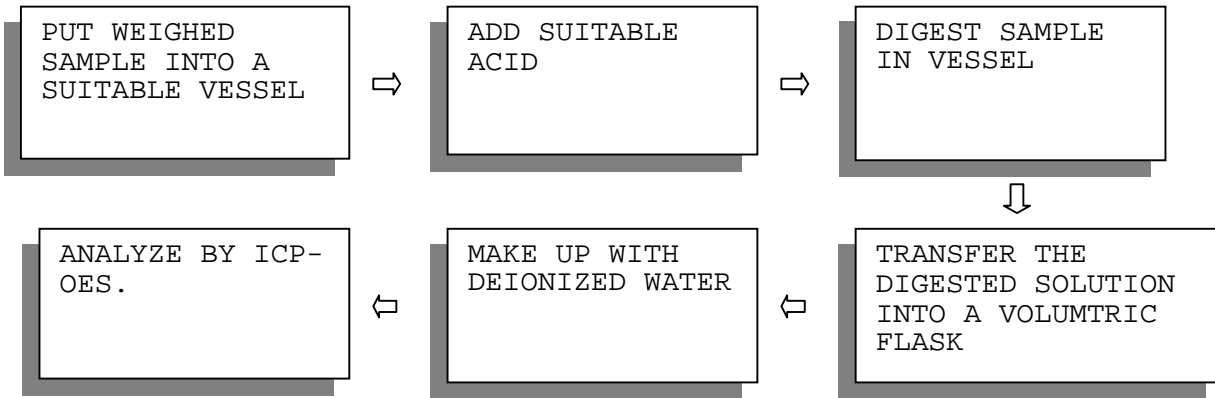
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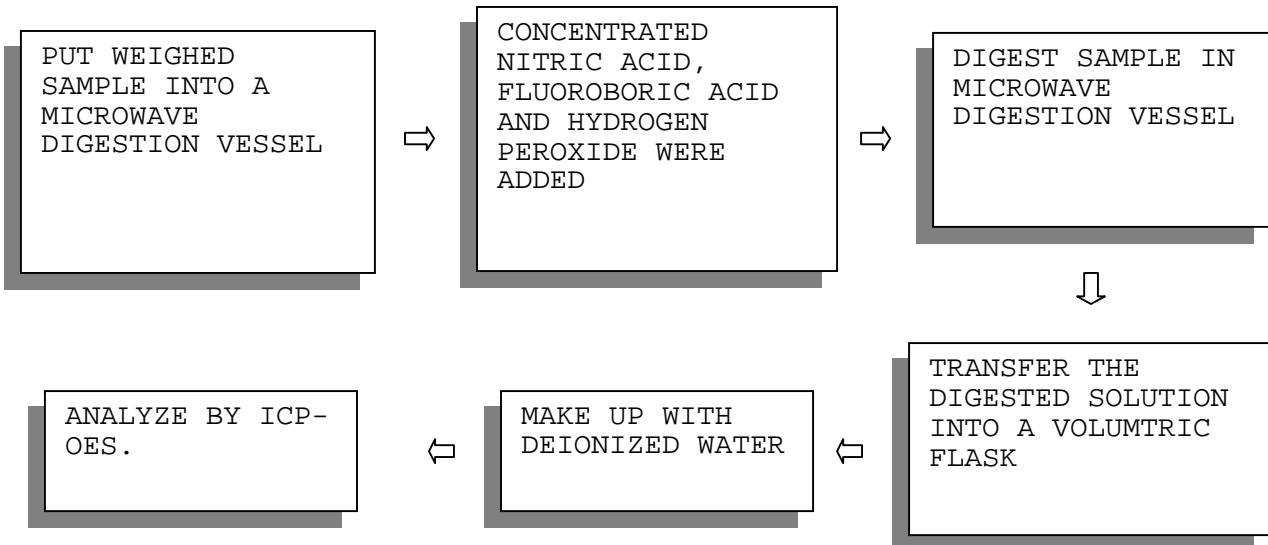
TESTS CONDUCTED

(D) MEASUREMENT FLOWCHART:

1. TEST FOR Cd/Pb CONTENTS:



2. TEST FOR Hg CONTENT:

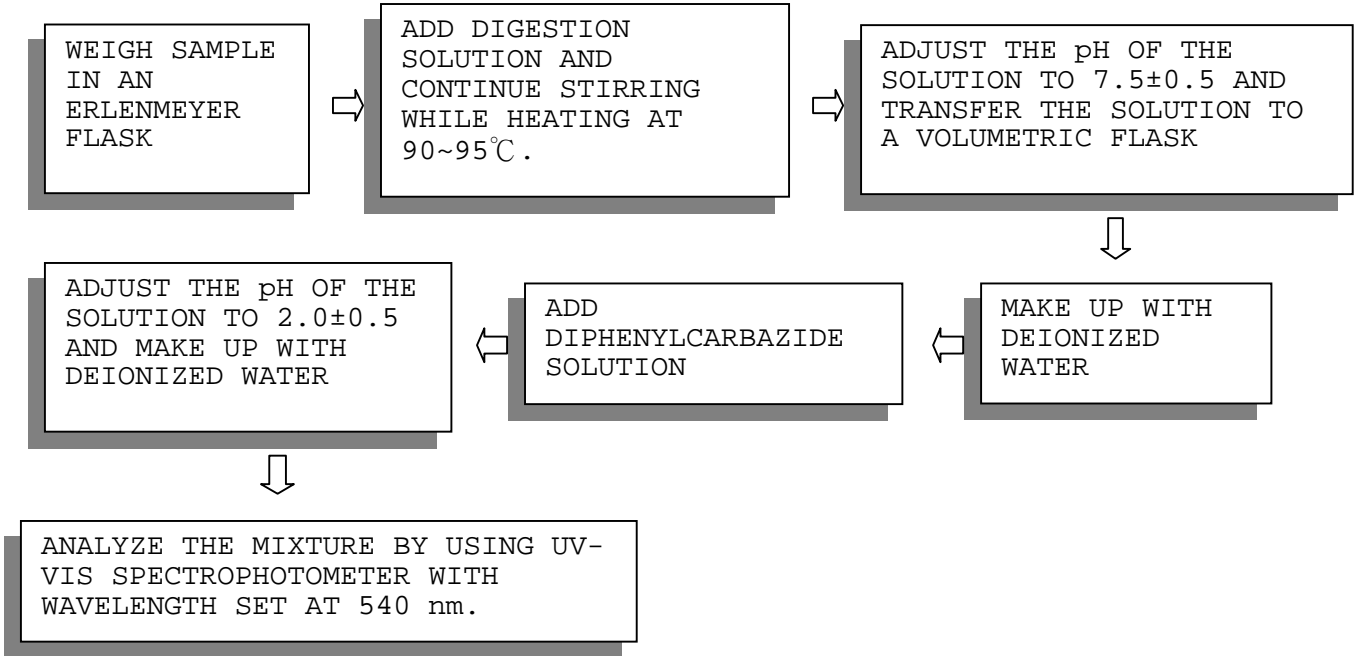


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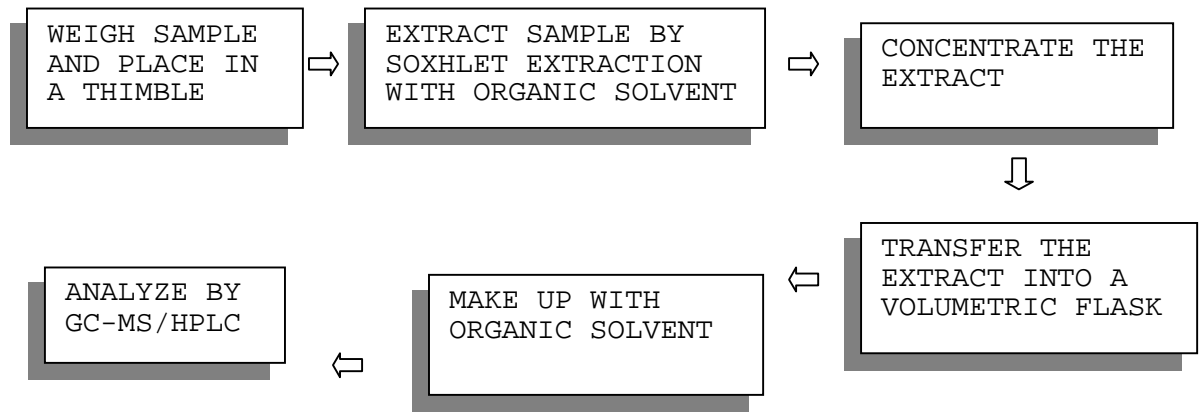
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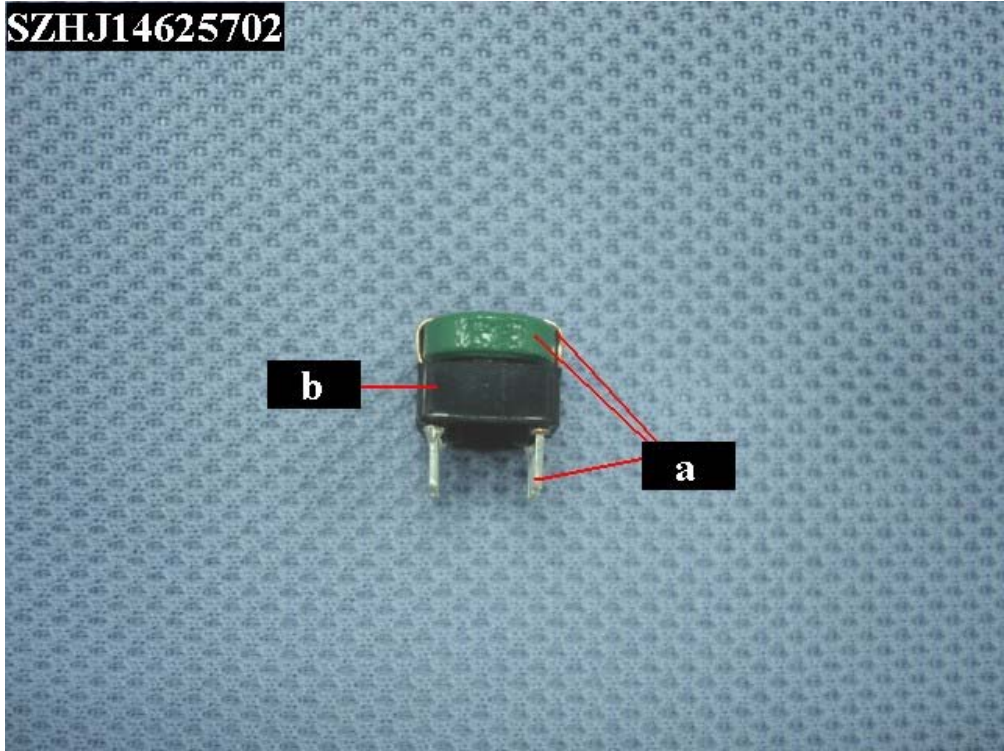
3. TEST FOR CHROMIUM (VI) CONTENT (ALKALINE DIGESTION) :



4. TEST FOR PBBs/PBDEs CONTENTS :



TESTS CONDUCTED



END OF REPORT