CTI

检测报告
Test Report

报告编号 :RLSZB000396660001
Report No.:RLSZB000396660001

申请单位	:创裕铜业(深圳)有限公司
Applicant	:EXCEL PIONEER COPPER INDUSTRY(SHENZHEN)CO.LTD
地址	:深圳市宝安公明镇楼村第二工业区同富裕工业园9号一楼
Address	:NO.2 INDUSTRIAL PARK, LOU VILLAGE GONGMING TOWN BAOAN DISTRICT SHENZHEN CHINA

样品信息 Report on the submitted sample(s) said to be:

样品名称 Sample Name	:裸铜线 BARE COPPER WIRE
样品描述	:铜色金属线
Sample Description	Cupreous color metal wire
样品接收日期	:2009.12.05
Sample Received Date	Dec. 5, 2009
样品检测日期	:2009.12.05 -2009.12.08
Testing Period	Dec. 5, 2009 to Dec. 8, 2009

检测要求	:根据客户要求，测定所提交样品中的铅、镉、汞、六价铬、多溴联苯和多溴二苯醚的含量。
Test Requested	As specified by client, to determine the Lead, Cadmium, Mercury, Hexavalent Chromium, PBBs&PBDEs content in the submitted sample.

检测依据/检测结果：请参见下页。
Test Method/Test Result(s): Please refer to the following page(s).

主　　检： Tested by		审　　核： Inspected by	
签　　发： Approved by	技术经理 Technical Manager	签发日期： Date	2009.12.08 Dec. 8, 2009

No. 56652513

检测报告
Test Report

检测依据 Test Method:

测试项目 Tested Item(s)	测试方法 Test Method	测试仪器 Measured Equipment(s)	方法检测限 MDL
铅 Lead (Pb)	IEC 62321:2008 Ed.1 Sec.9	ICP-OES	2 mg/kg
镉 Cadmium (Cd)	IEC 62321:2008 Ed.1 Sec.9	ICP-OES	2 mg/kg
汞 Mercury (Hg)	IEC 62321:2008 Ed.1 Sec.7	ICP-OES	2 mg/kg
六价铬 Hexavalent Chromium (Cr(VI))	IEC 62321:2008 Ed.1 Annex B	UV-Vis	/
多溴联苯 Polybrominated Biphenyls (PBBs)	IEC 62321:2008 Ed.1 Annex A	GC-MS	5 mg/kg
多溴二苯醚 Polybrominated Diphenyl Ethers (PBDEs)	IEC 62321:2008 Ed.1 Annex A	GC-MS	5 mg/kg

检测结果 Test Result(s):

测试项目 **Tested Item(s)**	含量 **Content**
铅 Lead (Pb)	N.D.
镉 Cadmium (Cd)	N.D.
汞 Mercury (Hg)	N.D.
六价铬 Hexavalent Chromium (Cr(VI))	N.D.*

检测报告
Test Report

报告编号 :RLSZB000396660001
Report No.:RLSZB000396660001
检测结果 **Test Result(s):**

测试项目 **Tested Item(s)**	含量 **Content**
多溴联苯 Polybrominated Biphenyls(PBBs)	
一溴联苯 Monobromobiphenyl	N.D.
二溴联苯 Dibromobiphenyl	N.D.
三溴联苯 Tribromobiphenyl	N.D.
四溴联苯 Tetrabromobiphenyl	N.D.
五溴联苯 Pentabromobiphenyl	N.D.
六溴联苯 Hexabromobiphenyl	N.D.
七溴联苯 Heptabromobiphenyl	N.D.
八溴联苯 Octabromobiphenyl	N.D.
九溴联苯 Nonabromobiphenyl	N.D.
十溴联苯 Decabromobiphenyl	N.D.
多溴二苯醚 Polybrominated Diphenyl Ethers(PBDEs)	
一溴二苯醚 Monobromodiphenyl ether	N.D.
二溴二苯醚 Dibromodiphenyl ether	N.D.
三溴二苯醚 Tribromodiphenyl ether	N.D.
四溴二苯醚 Tetrabromodiphenyl ether	N.D.
五溴二苯醚 Pentabromodiphenyl ether	N.D.
六溴二苯醚 Hexabromodiphenyl ether	N.D.
七溴二苯醚 Heptabromodiphenyl ether	N.D.
八溴二苯醚 Octabromodiphenyl ether	N.D.
九溴二苯醚 Nonabromodiphenyl ether	N.D.
十溴二苯醚 Decabromodiphenyl ether	N.D.

注释: -N.D. = 未检出 (小于方法检测限)
-mg/kg = ppm = 百万分之几

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

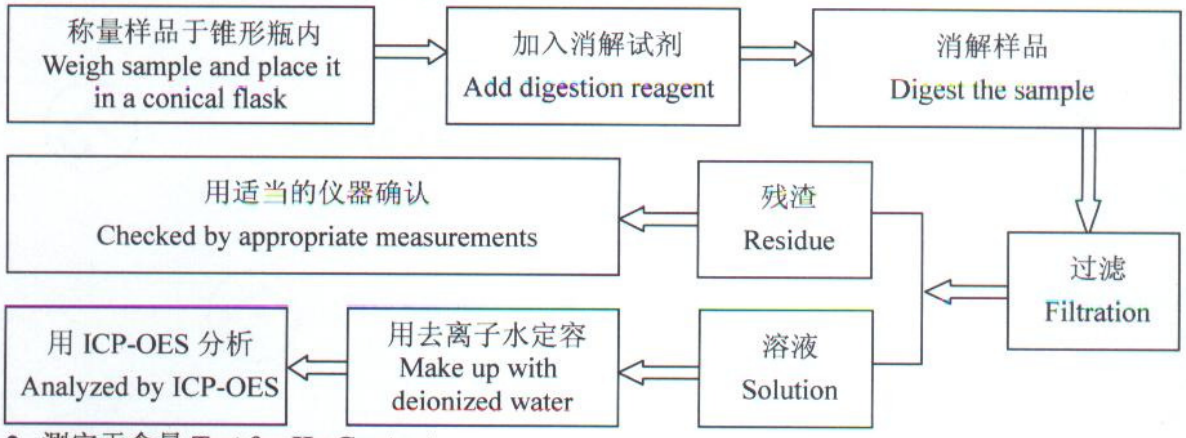
备注: **-N.D.* = 未检出 (由表面积为 50cm^2 的样品所萃取出来的溶液中的六价铬的浓度小于 0.02 mg/kg)**

Remark: -N.D.* = Not Detected (The concentration of detected Cr(VI) in the boiling-water-extraction solution is less than 0.02 mg/kg with 50cm^2 sample surface area used)

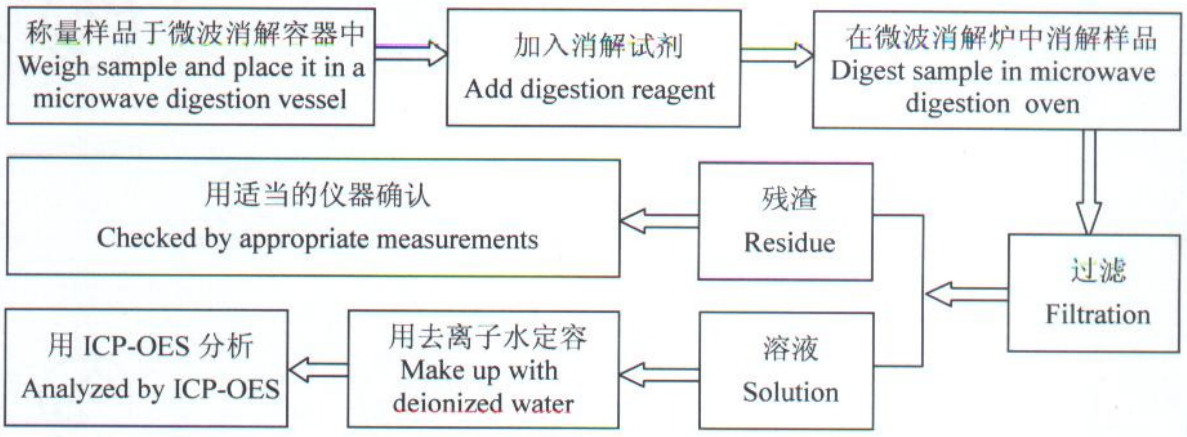
检测报告
Test Report

检测流程 **Test Process:**

1. 测定铅/镉含量 Test for Pb/Cd Content

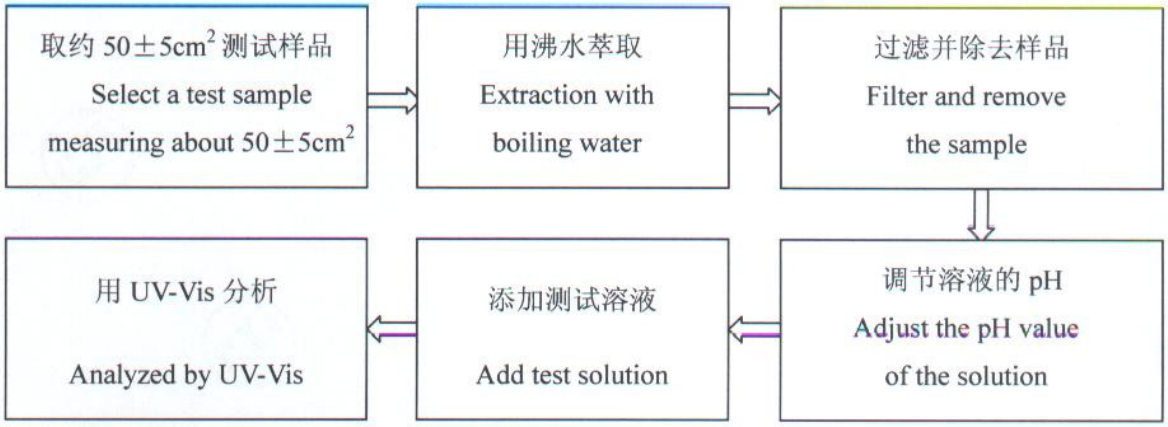


2. 测定汞含量 Test for Hg Content

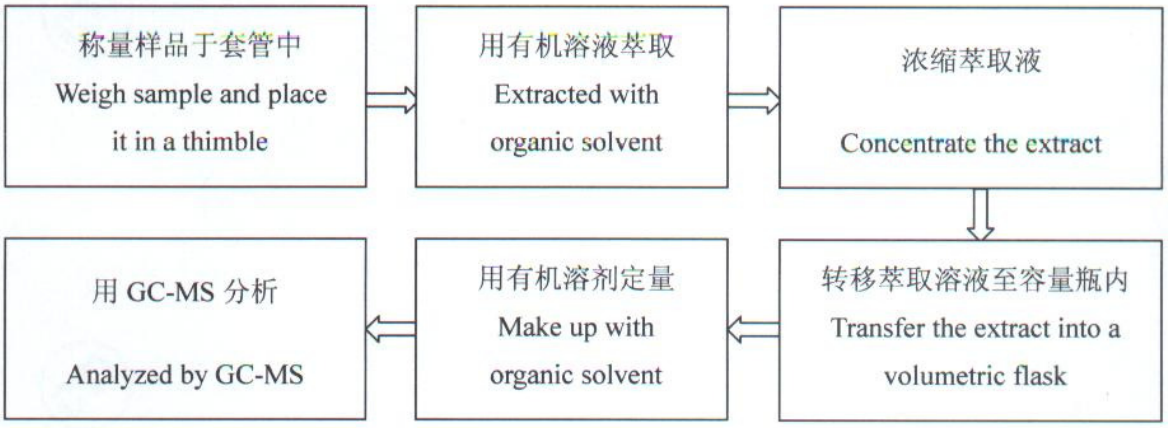


检测报告
Test Report

3. 测定六价铬含量 Test for Chromium(VI) Content



4. 测定多溴联苯/多溴二苯醚含量 Test for PBBs/PBDEs Content



检测报告
Test Report

样品图片

Photo(s) of the sample(s)

*** 报告结束 ***
*** End of report ***