

# 检测报告

#### **Test Report**

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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

:漆包铜线E NAMEUED COPPER WIRE

样品描述

:铜色漆包线

Sample Description

Cupreous enamelled 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 发:

Approved by

Inspected by

签发日期:

Date

2009.12.08

Dec. 8, 2009



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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.10	ICP-OES	2 mg/kg
镉 Cadmium (Cd)	IEC 62321:2008 Ed.1 Sec.10	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 C	UV-Vis	2 mg/kg
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

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检测结果 Test Result(s):

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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(PB	DEs)
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





报告编号:RLSZB000396660005 第4页 共6页 Report No.:RLSZB000396660005 Page 4 of 6 检测流程 Test Process: 1. 测定铅/镉含量 Test for Pb/Cd Content 称量样品于微波消解容器中 在微波消解炉中消解样品 加入消解试剂 Weigh sample and place it in a Digest sample in microwave Add digestion reagent microwave digestion vessel digestion oven 用适当的仪器确认 残渣 Checked by appropriate measurements Residue 过滤 Filtration 用去离子水定容 用 ICP-OES 分析 溶液 Make up with Analyzed by ICP-OES Solution deionized water 2. 测定汞含量 Test for Hg Content 称量样品于微波消解容器中 在微波消解炉中消解样品 加入消解试剂 Weigh sample and place it in a Digest sample in microwave Add digestion reagent microwave digestion vessel digestion oven 用适当的仪器确认 残渣 Checked by appropriate measurements Residue 过滤 Filtration 用去离子水定容 用 ICP-OES 分析 溶液 Make up with Analyzed by ICP-OES Solution deionized water

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#### 样品图片

Photo(s) of the sample(s)



\*\*\* 报告结束 \*\*\* \*\*\* End of report \*\*\*

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深圳市宝安区 70 区鸿威工业园 C 栋 Building C, Hongwei Industrial Zone, Baoan 70 District, Shenzhen