

## 测试报告

No. CANEC0700608202

日期: 2007年11月07日 第1页,共4页

深圳市神州线缆有限公司  
中国深圳市宝安区观澜街道新田创新工业园I栋

以下测试之样品是由申请者所提供及确认:

纯铜线(TR)

SGS工作编号 : 10671758 - SZ  
样品接收日期 : 2007年11月02日  
测试周期 : 2007年11月02日 - 2007年11月07日

测试要求 : 按照RoHS指令2002/95/EC及其修订文件要求进行测试。

测试方法 : 参照IEC 62321 Ed.1 111/54/CDV电子电器产品中限用物质含量的测定程序  
(1) 用ICP测定镉的含量  
用ICP测定铅的含量  
用ICP测定汞的含量  
(2) 用比色法测定六价格的含量  
(3) 用GC-MS测定PBBs(多溴联苯)和PBDEs(多溴联苯醚)的含量

测试结果 : 请参见下一页

结论 : 基于所送样品进行的测试, 测试结果与欧盟RoHS指令2002/95/EC以及后续修正指令的要求相符。

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Huang Fang, Sunny  
Sr. Engineer

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GZCM 1699081

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测试结果 (单位: 毫克/千克):

测试项目	参考方法	No.1	MDL	RoHS 限值
镉 (Cd)	(1)	N.D.	2	100
铅 (Pb)	(1)	16	2	1000
汞 (Hg)	(1)	N.D.	2	1000
沸水萃取法测六价铬(Cr VI)	(2)	Negative	参见注释5	#
多溴联苯(PBBs)之和	(3)	N.D.	-	1000
单溴联苯	(3)	N.D.	5	
二溴联苯	(3)	N.D.	5	
三溴联苯	(3)	N.D.	5	
四溴联苯	(3)	N.D.	5	
五溴联苯	(3)	N.D.	5	
六溴联苯	(3)	N.D.	5	
七溴联苯	(3)	N.D.	5	
八溴联苯	(3)	N.D.	5	
九溴联苯	(3)	N.D.	5	
十溴联苯	(3)	N.D.	5	
多溴联苯醚(PBDEs)之和(单溴联苯醚-九溴联苯醚) (参见注释4)	(3)	N.D.	-	1000
单溴联苯醚	(3)	N.D.	5	
二溴联苯醚	(3)	N.D.	5	
三溴联苯醚	(3)	N.D.	5	
四溴联苯醚	(3)	N.D.	5	
五溴联苯醚	(3)	N.D.	5	
六溴联苯醚	(3)	N.D.	5	
七溴联苯醚	(3)	N.D.	5	
八溴联苯醚	(3)	N.D.	5	
九溴联苯醚	(3)	N.D.	5	
十溴联苯醚	(3)	N.D.	5	
多溴联苯醚(PBDEs)之和(单溴联苯醚-十溴联苯醚)	(3)	N.D.	-	

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**GZCM 1699082**

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### 注释:

1. 毫克/千克 = ppm
2. N.D.= 未检出 (< MDL)
3. MDL = 方法检测限
4. 一溴联苯醚到九溴联苯醚之和。按照2005/717/EC十溴联苯醚可豁免。
5. 点测试:

Negative = 未检测到六价铬, Positive = 检测到六价铬;  
(如果点测试结果不能确认, 测试样品将进一步由沸水萃取法进行测试)。

### 沸水萃取法:

Negative = 未检测到六价铬  
Positive = 检测到六价铬; 每50cm<sup>2</sup>表面积的被测试样品的沸水萃取液中六价铬的浓度等于或大于0.02mg/kg。

6. # Positive = 阳性, 表示结果与RoHS要求相抵触  
Negative = 阴性, 表示结果与RoHS要求不相抵触
7. "-" = 未规定
8. 本测试报告内容是参照报告编号为CANEC0700608201的中文译本, 中英文版本如有歧异, 概以英文版为准。

### 测试部件描述

No. 1 铜色金属线

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