

测试报告

No. CANEC1801330803

东莞市立比精细化工有限公司

中国广东省东莞市厚街镇河田村远隆皮料市场A栋202

以下测试之样品是由申请者所提供及确认:油性混合

SGS工作编号:	CP18-002850 - SZ
样品接收日期:	2018年01月17日
测试周期:	2018年01月17日 - 2018年01月24日
测试要求: 测试方法:	根据客户要求测试 请参见下一页
测试结果: 结论:	请参见下一页 按客户要求对样品进行测试,所提供样品的可溶性元素含量的测试结果不超过欧 洲玩具安全标准EN 71-3:2013+A2:2017的限值。

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张丽娜

Nana Zhang 张丽娜 批准签署人

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测试结果:

测试样品描述:

样品编号	SGS样品ID	描述
SN1	CAN18-013308.002	深红色液体

备注:

- (1) 1 mg/kg = 1 ppm = 0.0001%
- (2) MDL = 方法检测限
- (3) ND = 未检出 (< MDL)
- (4) "-" = 未规定

EN 71-3:2013+A2:2017 - 可溶性元素含量(类别III:可刮取的玩具材料)

测试方法: 参考EN 71-3:2013+A2:2017,采用 ICP-OES进行分析。 六价铬用IC-UV/LC-ICP-MS/UV-VIS进行分析。

测试项目	<u>限值</u>	<u>单位</u>	<u>MDL</u>	<u>002</u>
可溶性铝(AI)	70,000	mg/kg	50	ND
可溶性锑(Sb)	560	mg/kg	10	ND
可溶性砷(As)	47	mg/kg	10	ND
可溶性钡(Ba)	18,750	mg/kg	50	ND
可溶性硼(B)	15,000	mg/kg	50	ND
可溶性镉(Cd)	17	mg/kg	5	ND
可溶性三价铬(Cr (III))	460	mg/kg	5	ND
可溶性六价铬(Cr (VI))	0.2	mg/kg	0.18	ND
可溶性钴(Co)	130	mg/kg	10	ND
可溶性铜(Cu)	7,700	mg/kg	50	ND
可溶性铅(Pb)	160	mg/kg	10	ND
可溶性锰(Mn)	15,000	mg/kg	50	ND
可溶性汞(Hg)	94	mg/kg	10	ND
可溶性镍(Ni)	930	mg/kg	10	ND
可溶性有机锡	12	mg/kg	-	ND
可溶性硒(Se)	460	mg/kg	10	ND
可溶性锶(Sr)	56,000	mg/kg	50	ND
可溶性锡(Sn)	180,000	mg/kg	4.9	ND
可溶性锌(Zn)	46,000	mg/kg	50	ND

备注:



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日期: 2018年01月25日 第3页,共3页

1 可溶性三价铬=可溶性总铬-可溶性六价铬

2.如果可溶性总锡的结果,经过换算后不超过EN 71-3:2013+A2:2017规定的可溶性有机锡的要求,则不要 求做可溶性有机锡的确认性测试。

备注: 所示结果为烘干样品总重量中的含量。 样品照片:



此照片仅限于随SGS正本报告使用

*** 报告完 ***



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