

测试报告

No. SZXEC1902631602

日期: 2019年12月11日 第1页,共8页

东莞市吉得塑胶有限公司
中国东莞市横沥镇田坑村工业区

以下测试之样品是由申请者所提供及确认: TPU 胶粒

SGS工作编号: RP19-025452 - SZ
型号: TPU
客户参考信息: 请见remark
样品接收日期: 2019年12月05日
测试周期: 2019年12月05日 - 2019年12月11日
测试要求: 根据客户要求测试
测试方法: 请参见下一页
测试结果: 请参见下一页

测试结果概要:

测试要求	结论
美国加州法案65 – 双酚-A	符合
美国加州法案65 – 铅含量和镉含量	符合
美国加州法案65 – 邻苯二甲酸盐(或酯)含量	符合

通标标准技术服务有限公司深圳分公司
授权签名

范萍

Tina Fan 范萍
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	SZX19-026316.001	无色透明塑胶颗粒

备注:

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

美国加州法案65 – 双酚-A

测试方法: SGS内部方法(SOP-CCL-002-02, 参考US EPA方法3550C:2007), 采用HPLC-MSMS进行分析。

测试项目	限值	单位	MDL	001
双酚-A	3.0	mg/kg	1.0	ND
评论				符合

备注:

限值引自于Anthony Ferreiro vs Superior Communications Inc.; Wal-Mart Stores Inc. 的要求。
 报告中引用的限值源于加州65法案相关的特定和解协议, 其涉及的产品与此测试产品最接近。报告中的测试结果并不表示用户接触此化学物质的实际暴露量。
 和解协议中未指名的生产商或零售商不受此案例约束, 且可选择以清晰告知消费者潜在暴露风险的方式符合加州65法案。

美国加州法案65—铅含量(其它可接触基材)和镉含量

测试方法: 参考CPSC-CH-E1002-08.3, 用ICP-OES进行分析。

测试项目	限值	单位	MDL	001
铅 (Pb)	100	mg/kg	20	ND
评论				符合
镉 (Cd)	300	mg/kg	5	ND
评论				符合

备注:

铅 (Pb)的限值引自于Superior Court of the State of California, CIV 1003366和County of San Francisco Superior Court, CGC-10-505118的要求。
 镉 (Cd)的值引自于County of Alameda Superior Court, RG-10-514803的要求。



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报告中引用的限值源于加州65法案相关的特定和解协议,其涉及的产品与此测试产品最接近。报告中的测试结果并不表示用户接触此化学物质的实际暴露量。
和解协议中未指名的生产商或零售商不受此案例约束,且可选择以清晰告知消费者潜在暴露风险的方式符合加州65法案。

美国加州法案65—邻苯二甲酸盐(或酯)含量(非PVC聚合材料)

测试方法: 参考CPSC-CH-C1001-09.4, 用GC-MS进行分析。

测试项目	CAS NO.	限值	单位	MDL	001
邻苯二甲酸二丁酯(DBP)	84-74-2	1000	mg/kg	50	ND
邻苯二甲酸丁苄酯(BBP)	85-68-7	1000	mg/kg	50	ND
邻苯二甲酸二(2-乙基己基)酯(DEHP)	117-81-7	1000	mg/kg	50	ND
邻苯二甲酸二异壬酯(DINP)	28553-12-0/ 68515-48-0	1000	mg/kg	50	ND
邻苯二甲酸二异癸酯(DIDP)	26761-40-0/ 68515-49-1	1000	mg/kg	50	ND
邻苯二甲酸二己酯(DnHP)	84-75-3	1000	mg/kg	50	ND
评论					符合

备注:

限值引自于County of Marin Court, CIV 091146 和 County of San Francisco Superior Court, CGC-07-465288 和County of Santa Clara Superior Court, 114CV267501 的要求。

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和解协议中未指名的生产商或零售商不受此案例约束,且可选择以清晰告知消费者潜在暴露风险的方式符合加州65法案。

检测报告仅用于客户科研、教学、内部质量控制、产品研发等目的, 仅供内部参考。



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Remark:

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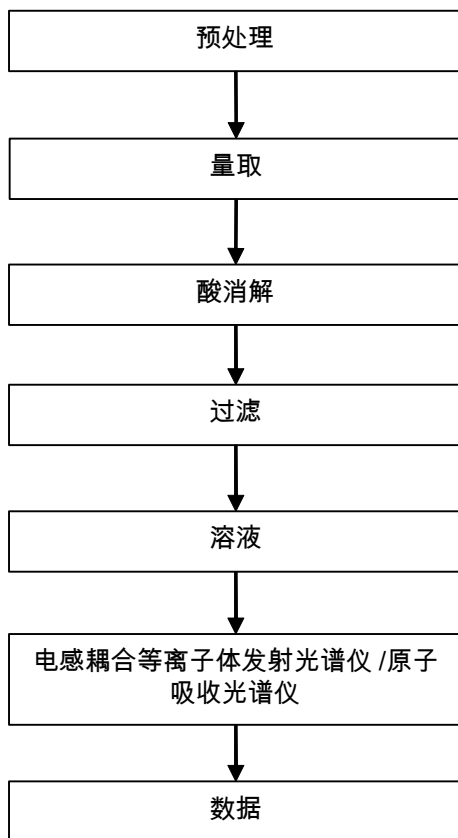
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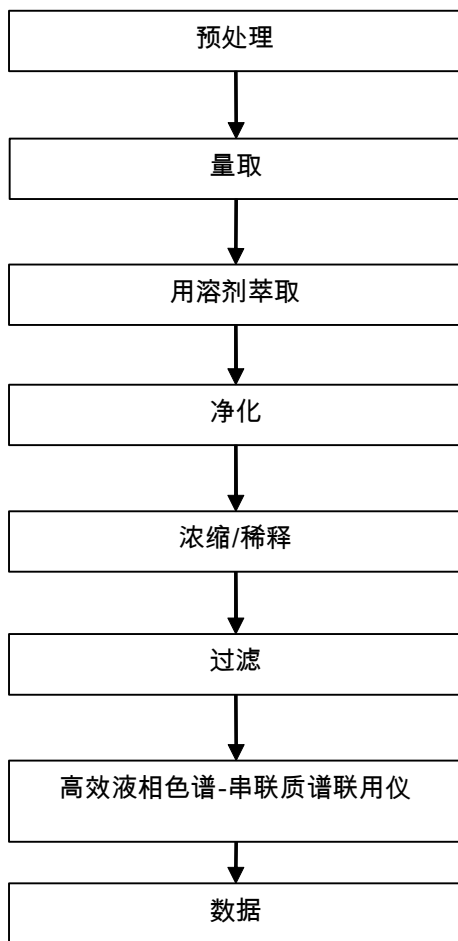
附件

元素测试流程图



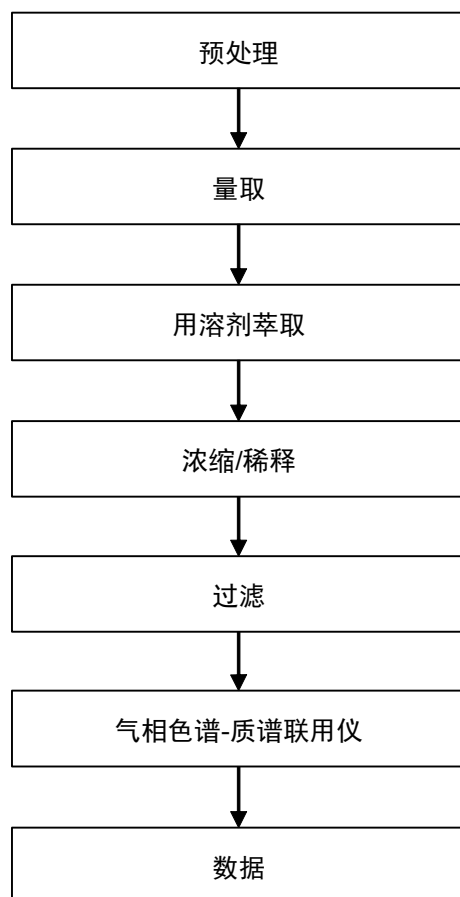
附件

BPA 测试流程图



附件

Phthalates 测试流程图

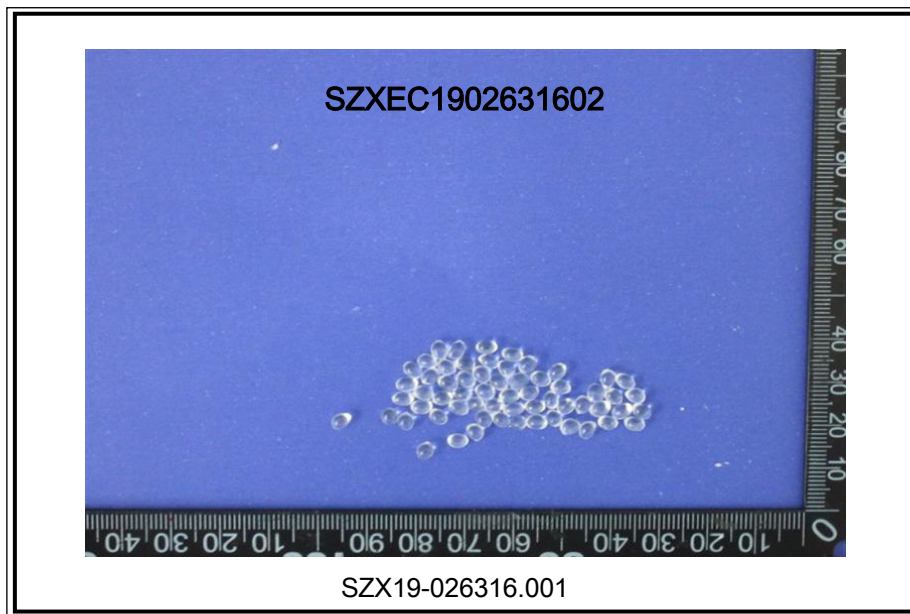


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*** 报告完 ***



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