



测试报告

No. CANML1702513303

日期: 2017年03月01日 第1页,共5页

广州市百舜合成材料有限公司
广州市百庄复合材料有限公司
中国广州市增城石滩镇沙庄上围一路

以下测试之样品是由申请者所提供及确认 : PU 胶水

SGS工作编号 : GZIN1702006375PC - GZ
样品接收日期 : 2017年02月23日
测试周期 : 2017年02月23日 - 2017年03月01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

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关正孟

Zm guan 关正孟
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	CAN17-025133.002	透明物料

备注:

- (1) 1 mg/kg = 1 ppm = 0.0001%
- (2) MDL = 检测极限值
- (3) ND = 未检出 (< MDL)
- (4) "-" = 未规定

多环芳香烃(PAHs)

测试方法: 参考AfPS GS 2014:01 PAK测试, 采用 GC-MS进行分析。

测试项目	CAS NO.	单位	MDL	002
萘(NAP)	91-20-3	mg/kg	0.1	ND
苊烯(ANY)	208-96-8	mg/kg	0.1	ND
苊(萘嵌戊烷) (ANA)	83-32-9	mg/kg	0.1	ND
芴(FLU)	86-73-7	mg/kg	0.1	ND
菲(PHE)	85-01-8	mg/kg	0.1	0.4
蒽(ANT)	120-12-7	mg/kg	0.1	ND
荧蒽(FLT)	206-44-0	mg/kg	0.1	ND
芘(PYR)	129-00-0	mg/kg	0.1	ND
苯并(a)蒽(BaA)	56-55-3	mg/kg	0.1	ND
䓛(CHR)	218-01-9	mg/kg	0.1	ND
苯并(b)荧蒽(BbF)	205-99-2	mg/kg	0.1	ND
苯并(j)荧蒽(BjF)	205-82-3	mg/kg	0.1	ND
苯并(k)荧蒽(BkF)	207-08-9	mg/kg	0.1	ND
苯并(a)芘(BaP)	50-32-8	mg/kg	0.1	ND
苯并(e)芘(BeP)	192-97-2	mg/kg	0.1	ND
茚苯(1,2,3-c,d)芘(IPY)	193-39-5	mg/kg	0.1	ND
二苯并(a,h)蒽(DBA)	53-70-3	mg/kg	0.1	ND
苯并(g,h,i)芘(二萘嵌苯)(BPE)	191-24-2	mg/kg	0.1	ND
7项多环芳香烃总和[苊烯(ANY), 芈(萘嵌戊烷) (ANA), 蒚(FLU), 菲(PHE), 芘(PYR), 蒽(ANT), 荧蒽(FLT)]		mg/kg	-	0.4
18项多环芳香烃总和		mg/kg	-	0.4



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AfPS(德国产品安全委员会):GS 认证对多环芳香烃的要求

参数	1类	2类	3类		
	设计意图为放入口中的材料或者玩具上与皮肤接触的材料(接触时间大于30秒).	未在1类规定中涵盖的材料,且可能与皮肤接触时间大于30秒的材料(长时间接触皮肤)或频繁接触皮肤.	未在1和2类规定中涵盖的材料,且可能与皮肤接触的少于30秒的材料(短期接触皮肤)		
		2009/48/EC中适用的玩具	产品安全法涉及的其他产品	2009/48/EC中适用的玩具	产品安全法涉及的其他产品
苯并(a)芘 (BaP) mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
苯并(e)芘 (BeP) mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
苯并(a)蒽 (BaA) mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
苯并(b)荧蒽 (BbF) mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
苯并(j)荧蒽 (BjF) mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
苯并(k)荧蒽mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
屈 (CHR) mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
二苯并(a,h)蒽(DBA)mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
苯并(g,h,i)芘(二萘嵌苯)(BPE)n mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
茚苯(1,2,3-c,d)芘 (IPY) mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
苊烯(ANY), 蒚(萘嵌戊烷)(ANA), 芯(FLU), 菲(PHE), 芘(PYR), 蒽(ANT), 荧蒽(FLT)之和mg/kg	< 1 (总和)	< 5 (总和)	< 10 (总和)	< 20 (总和)	< 50 (总和)
萘(NAP) mg/kg	< 1	< 2		< 10	
18 PAH之和	<1	< 5	< 10	< 20	< 50

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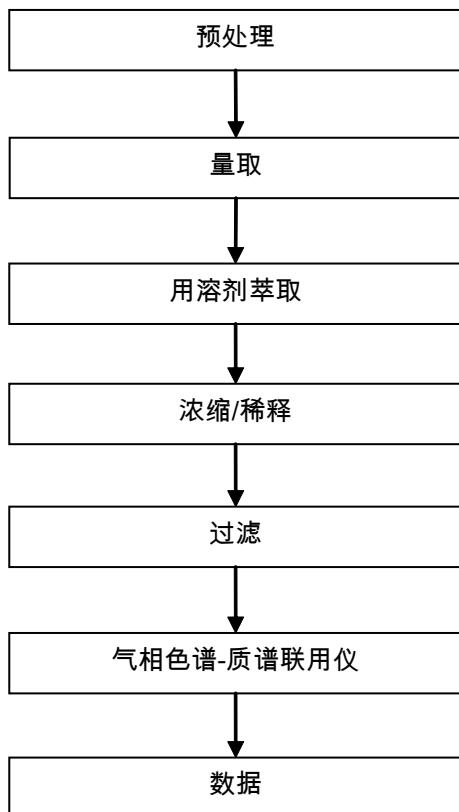
No. CANML1702513303

日期: 2017年03月01日 第4页,共5页

附件

PAHs 测试流程图

- 1) 分析人员 : 胡香云
- 2) 项目负责人 : 刘琼



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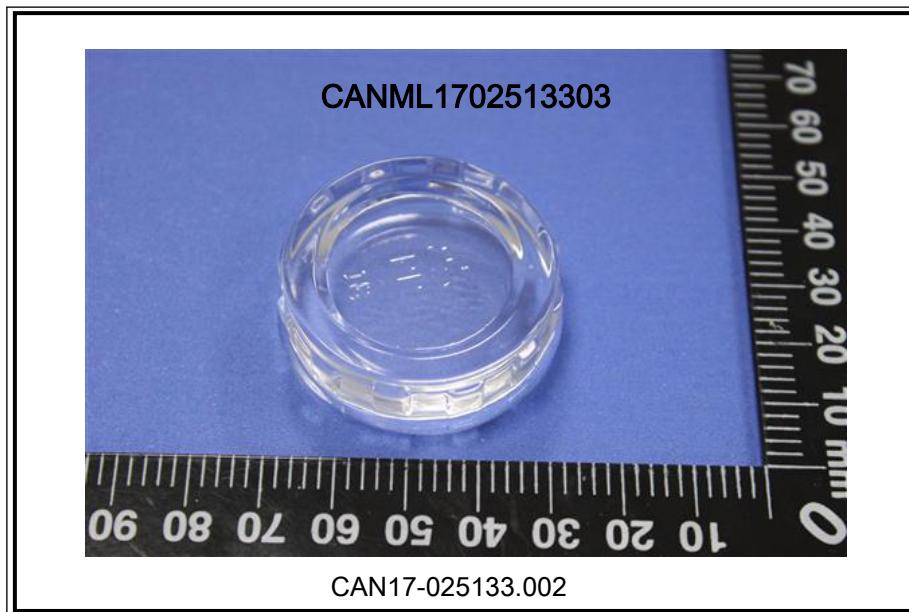
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