检测报告

编号: CANEC2220934002　　日期: 2022年10月11日　第1页,共6页

客户名称：　丰汇新材料科技（湖州）有限公司

客户地址：　浙江省湖州市吴兴区青铜路699号

样品名称：　塑料粒子

型号：　PPA/PA66/ PA6 PBT PP

客户参考信息：　PPA HT1G,HT2G,HT3G,HT4G,HT5G,/PA66 66G,66GK,66GC,66G FR/PA6 6G,6GK,6GC,6G FR,/PBT G301/FG301/PP M158/GM158/MT158/MC158/N158/L158/G158

以上样品及信息由客户提供。

SGS工作编号：　23009193 - XM

样品接收日期：　2022年09月28日

检测周期：　2022年09月28日 - 2022年10月11日

检测要求：　根据客户要求检测

检测方法：　请参见下一页

检测结果：　请参见下一页

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Allie Chen陈江梨
批准签署人

检验检测专用章 Inspection & Testing Services

SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch Testing Center Chemical Laboratory.

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检测结果 :

检测样品描述 :

样品编号	SGS样品ID	描述
SN1	CAN22-209340.001	白色塑胶粒+黑色塑胶粒+浅绿色塑胶粒

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

铅, 汞, 镉, 六价铬, 多溴联苯(PBBs), 多溴二苯醚(PBDEs), 邻苯二甲酸二丁酯 (DBP), 邻苯二甲酸丁苄酯(BBP), 邻苯二甲酸二(2-乙基已基)酯(DEHP)和邻苯二甲酸二异丁酯(DIBP)

检测方法 : 参考IEC 62321-4:2013+A1:2017, IEC 62321-5:2013, IEC 62321-7-2:2017 , IEC 62321-6:2015 和 IEC 62321-8:2017, 采用 ICP-OES , UV-Vis 和 GC-MS 进行分析 。

检测项目	单位	MDL	*001*
镉 (Cd)	mg/kg	2	ND
铅 (Pb)	mg/kg	2	4
汞 (Hg)	mg/kg	2	ND
六价铬(Cr(VI))	mg/kg	8	ND
多溴联苯之和(PBBs)	mg/kg	-	ND
一溴联苯	mg/kg	5	ND
二溴联苯	mg/kg	5	ND
三溴联苯	mg/kg	5	ND
四溴联苯	mg/kg	5	ND
五溴联苯	mg/kg	5	ND
六溴联苯	mg/kg	5	ND
七溴联苯	mg/kg	5	ND
八溴联苯	mg/kg	5	ND
九溴联苯	mg/kg	5	ND
十溴联苯	mg/kg	5	ND
多溴二苯醚之和(PBDEs)	mg/kg	-	ND
一溴二苯醚	mg/kg	5	ND
二溴二苯醚	mg/kg	5	ND
三溴二苯醚	mg/kg	5	ND
四溴二苯醚	mg/kg	5	ND
五溴二苯醚	mg/kg	5	ND

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检测项目	单位	MDL	001
六溴二苯醚	mg/kg	5	ND
七溴二苯醚	mg/kg	5	ND
八溴二苯醚	mg/kg	5	ND
九溴二苯醚	mg/kg	5	ND
十溴二苯醚	mg/kg	5	ND
邻苯二甲酸二丁酯 (DBP)	mg/kg	50	ND
邻苯二甲酸丁苄酯(BBP)	mg/kg	50	ND
邻苯二甲酸二(2-乙基已基)酯(DEHP)	mg/kg	50	ND
邻苯二甲酸二异丁酯(DIBP)	mg/kg	50	ND

备注：样品的检测是基于申请人要求混合检测，报告中的混合检测结果不代表其中个别单一材质的含量，该检测数据仅供参考。

除非另有说明，参照ILAC-G8:09/2019，使用简单接受（w=0）的二元判定规则进行符合性判定。

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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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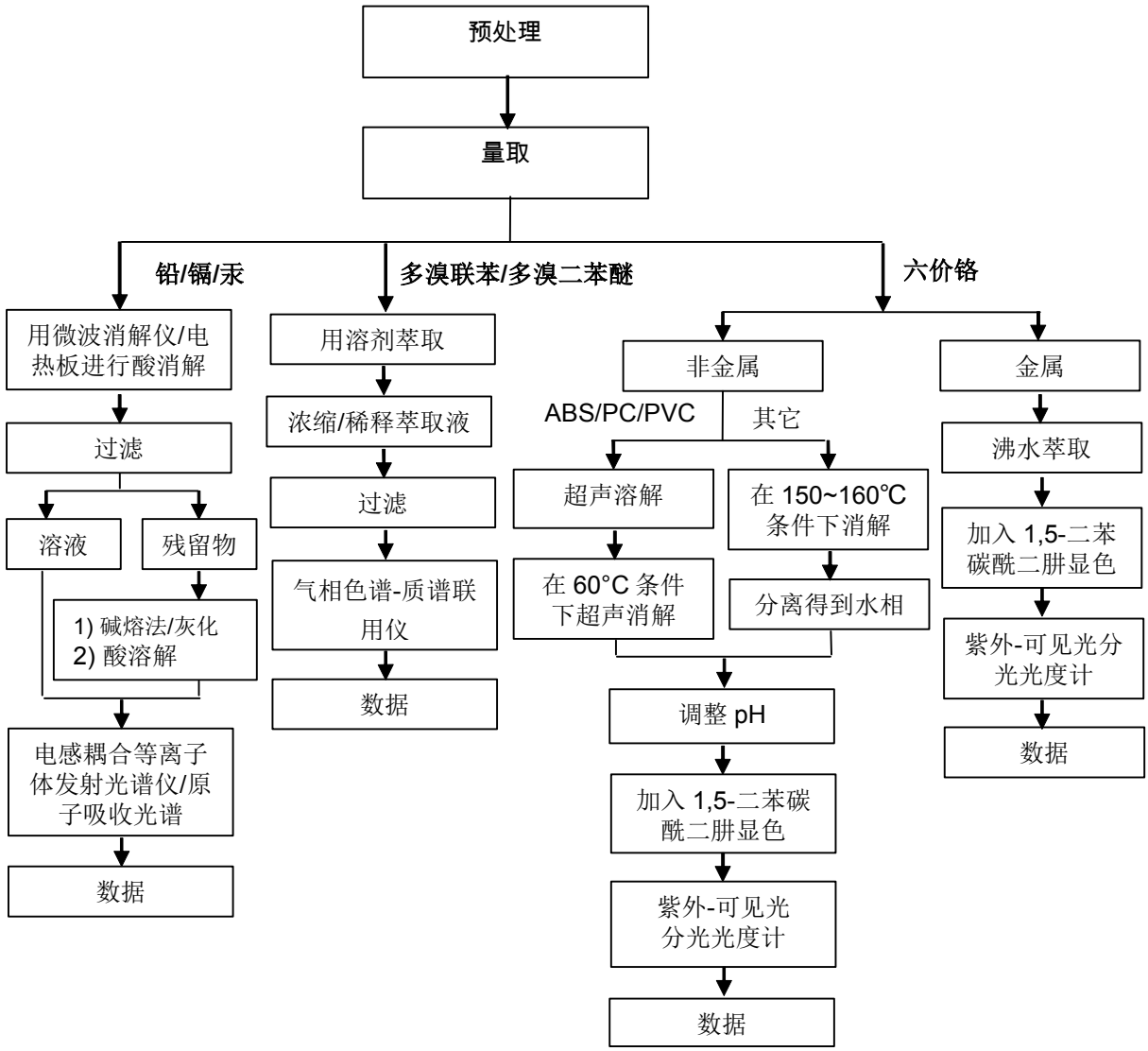
附件

Pb/Cd/Hg/Cr^{6+}/PBBs/PBDEs 检测流程图

1）样品按照下述流程被完全消解（六价铬和多溴联苯/多溴二苯醚检测除外）。



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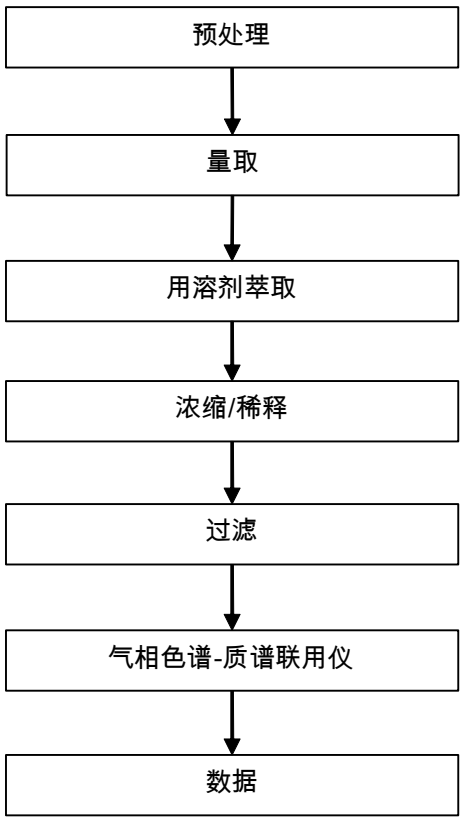
附件

Phthalates 检测流程图



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