

检测报告 编号: CANEC2216366202 日期: 2022年08月04日 第1页,共8页

客户名称: 广州溢佳科技有限公司

客户地址: 广州市白云区机场路585号鹏景大厦807

样品名称: 抗菌抗病毒粉体

型号: YJ-SZ-815

以上样品及信息由客户提供。

SGS工作编号: CP22-042373 - GZ

样品接收日期: 2022年07月29日

检测周期: 2022年07月29日 - 2022年08月04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

检测结果概要:

检测要求	结论
GB 6675.1-2014 可迁移元素含量	符合
AfPS GS 2019:01 PAK- 多环芳香烃	见检测结果
CPSIA第108章节修订法案美国消费品安全委员会 (CPSC) 关于限制玩具和儿童护理品用品中特定邻苯二甲酸酯的最终规则16 CFR 1307	符合

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陈江梨

Allie Chen 陈江梨 批准签署人





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检测结果:

### 检测样品描述:

样品编号 SGS样品ID 描述 SN<sub>1</sub> CAN22-163662.001 白色粉末

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

### GB 6675.1-2014 可迁移元素含量

检测方法: 参考GB 6675.4-2014测定, 采用ICP-OES进行分析。

<u>检测项目</u>	<u>限值</u>	<u>单位</u>	<u>MDL</u>	<u>001</u>
可溶性铅 (Pb)	90	mg/kg	5	ND
可溶性锑 (Sb)	60	mg/kg	5	ND
可溶性砷 (As)	25.0	mg/kg	2.5	ND
可溶性钡 (Ba)	1000	mg/kg	10	16
可溶性镉 (Cd)	75	mg/kg	5	ND
可溶性铬 (Cr)	60	mg/kg	5	ND
可溶性汞 (Hg)	60	mg/kg	5	ND
可溶性硒 (Se)	500	mg/kg	10	ND
评论				符合

### 备注:

(1) 所示可溶性元素结果为经校正后的结果。

#### AfPS GS 2019:01 PAK-多环芳香烃

参考AfPS GS 2019:01 PAK 检测,采用 GC-MS进行分析。 检测方法:

检测项目	CAS NO.	<u>单位</u>	<u>MDL</u>	<u>001</u>
萘 (NAP)	91-20-3	mg/kg	0.1	ND
菲 (PHE)	85-01-8	mg/kg	0.1	ND
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



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检测项目	CAS NO.	单位	<u>MDL</u>	<u>001</u>
苯并(a)蒽 (BaA)	56-55-3	mg/kg	0.1	ND
蒀 (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)菲(二萘嵌苯) (BPE)	191-24-2	mg/kg	0.1	ND
4项多环芳香烃总和(菲 (PHE), 芘 (PYR), 蒽	-	mg/kg	-	ND
(ANT),荧蒽 (FLT))				
15项多环芳香烃总和	-	mg/kg	-	ND



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#### AfPS (德国产品安全委员会): 多环芳香烃的要求

	1 类	2 类		3 类	
参数	设计意图为放入口中的材料,或与皮肤长期接触(超过30秒)的材料用于	不属于第 1 类,设计意图或可预见 d 与皮肤长期接触(超过 30秒)或短期重复接触 c 的材料		不属于第1和2类,设计意图或 可预见与皮肤短期接触 (不超过30秒)材料	
(mg/kg)	-2009/48/EC 定 义的玩具,或 -供3岁以下儿童 <sup>a,b</sup>	a.供儿童 使用的产品	b.其他产品	<b>a</b> .供儿童 使用的产品	b.其他产品
	使用。				
苯并(a)芘 (BaP)	< 0.2	< 0.2	< 0.5	< 0.5	< 1
苯并(e)芘 (BeP)	< 0.2	< 0.2	< 0.5	< 0.5	< 1
苯并(a)蒽 (BaA)	< 0.2	< 0.2	< 0.5	< 0.5	< 1
苯并(b)荧蒽 (BbF)	< 0.2	< 0.2	< 0.5	< 0.5	< 1
苯并(j)荧蒽 (BjF)	< 0.2	< 0.2	< 0.5	< 0.5	< 1
苯并 (k)荧蒽 (BkF)	< 0.2	< 0.2	< 0.5	< 0.5	< 1
莡 (CHR)	< 0.2	< 0.2	< 0.5	< 0.5	< 1
二苯并(a,h)蒽 (DBA)	< 0.2	< 0.2	< 0.5	< 0.5	< 1
苯并(g,h,i)菲(二萘嵌苯) (BPE)	< 0.2	< 0.2	< 0.5	< 0.5	< 1
茚苯(1,2,3-c,d)芘 (IPY)	< 0.2	< 0.2	< 0.5	< 0.5	< 1
菲 (PHE),芘 (PYR),蒽 (ANT),荧蒽 (FLT)	<1(总和)	<5(总和)	<10 (总和)	< 20 (总和)	< 50 (总和)
萘 (NAP)	< 1	< 2		< 10	
15 PAH之和	<1	< 5	< 10	< 20	< 50

#### 注释:

- a 儿童是指法定年龄未满 14 周岁的人。
- b供儿童使用包括儿童的主动接触或被动接触。
- c"短期重复接触"的定义摘自 REACH 附录 XVII 第 50 条修正案 ((EC) No. 1272/2013)。
- <sup>α</sup>根据德国产品安全法(ProdSG)(第一章第2条第28款)的定义,"可预见的使用"是指将产品投放市场的人无意 但可以合理预见的方式使用产品。

#### 备注:

德国产品安全委员会(AfPS)于 2020年 4月 10日发布了关于多环芳香烃(PAHs)的新文件(AfPS GS 2019:01 PAK), 该文件将于 2020 年 7 月 1 日起用于 GS-MARK 认证。

## CPSIA第108章节修订法案--美国消费品安全委员会 (CPSC) 关于限制玩具和儿童护理品用品中特定邻苯二甲酸 酯的最终规则---16 CFR 1307

检测方法: 参考CPSC-CH-C1001-09.4 方法检测, 采用GC-MS进行分析。



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检测项目	CAS NO.	<u>限值</u>	<u>单位</u>	MDL	<u>001</u>
邻苯二甲酸丁苄酯 (BBP)	85-68-7	0.1	%(w/w)	0.005	ND
邻苯二甲酸二丁酯 (DBP)	84-74-2	0.1	%(w/w)	0.005	ND
邻苯二甲酸二环己酯 (DCHP)	84-61-7	0.1	%(w/w)	0.005	ND
邻苯二甲酸二(2-乙基己基)酯 (DEHP)	) 117-81-7	0.1	%(w/w)	0.005	ND
邻苯二甲酸二正己酯 (DHEXP/ DnHF	9) 84-75-3	0.1	%(w/w)	0.005	ND
邻苯二甲酸二异丁酯 (DIBP)	84-69-5	0.1	%(w/w)	0.005	ND
邻苯二甲酸二异壬酯 (DINP)	28553-12-0 /	0.1	%(w/w)	0.005	ND
	68515-48-0				
邻苯二甲酸二戊酯 (DPENP/ DnPP)	131-18-0	0.1	%(w/w)	0.005	ND
评论					符合

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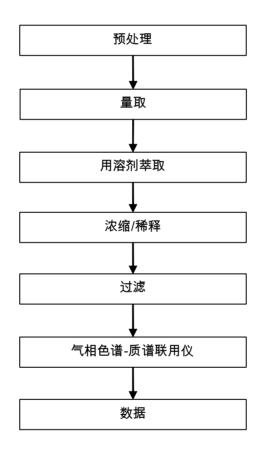


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附件

### Phthalates 检测流程图





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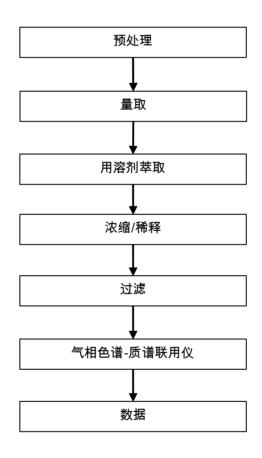


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附件

### PAHs 检测流程图





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