

检测报告

编号: CANEC24017714702

日期: 2024年08月16日

第1页, 共4页

客户名称: 深圳市恒昌泰科技有限公司

客户地址: 深圳市宝安区松岗街道立业路兆丰祥大厦 1209-1210 号房 (办公场所)

样品名称: BPE

型号: JJ1200(+)

以上样品及信息由客户提供。

SGS 工作编号: SZP24-035634

样品接收时间: 2024年08月12日

检测周期: 2024年08月12日 ~ 2024年08月16日

检测要求: 根据客户要求检测

检测方法: 见后续页。

检测结果: 见后续页。

| | 检测要求 | 结论 |
|---|------------------------------------|----|
| 1 | US FDA 21 CFR 177.1520 - 密度(23°C) | 符合 |
| 2 | US FDA 21 CFR 177.1520 - 萃取物含量 | 符合 |
| 3 | US FDA 21 CFR 177.1520 - 二甲苯中可溶物含量 | 符合 |

通标标准技术服务有限公司广州分公司
授权签名

蔡金凤

Kim Cai 蔡金凤
批准签署人

scan to see the report



FA286233

SGS-CSI Standards Technical Services Co., Ltd.
Guangzhou Branch, Technical Services Co., Ltd. Chemical Laboratory.

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.198, Kezhu Road, Science City, Economic & Technological Development Area, Guangzhou, Guangdong, China 510663
中国·广东·广州高新技术产业开发区科学城科珠路198号 邮编: 510663

t (86-20) 82155555 www.sgsgroup.com.cn
t (86-20) 82155555 sgs.china@sgs.com

检测结果:

检测部件外观描述:

| 样品序号 | 样品编号 | SGS 样品 ID | 样品描述 | 材质 (客户提供) |
|------|------|-------------------------|-------|--------------|
| SN1 | A1 | CAN24-0177147-0001.C001 | 白色塑胶粒 | 聚乙烯 |

备注:

- (1) mg/dm^2 = 毫克每平方分米
 mg/inch^2 = 毫克每平方英寸
 $\mu\text{g}/\text{cm}^2$ = 微克每平方厘米
 mg/L = 毫克每升
 mg/kg = 毫克每千克
- (2) $^{\circ}\text{C}$ = 摄氏度
 $^{\circ}\text{F}$ = 华氏度
- (3) $<$ = 小于
- (4) RL = 报告检出限
- (5) ND = 未检出 ($<$ RL)。

US FDA 21 CFR 177.1520 - 密度(23°C)

检测方法: 参考 US FDA 21 CFR 177.1520d(1)。

| 检测项目 | 限值 | 单位 | A1 |
|-----------|-----------|------------------------|-------|
| 密度 (23°C) | 0.85-1.00 | g/cm^3 | 0.921 |
| 说明 | | | 符合 |

US FDA 21 CFR 177.1520 - 萃取物含量

检测方法: 参考 US FDA 21 CFR 177.1520(d)(3)(ii)。

| 模拟液 | 检测条件 | 限值 | 单位 | RL | A1 | 说明 |
|-----|-------------|-----|---------|-----|----|----|
| 正己烷 | 50°C, 2 hrs | 5.5 | % (w/w) | 0.5 | ND | 符合 |

US FDA 21 CFR 177.1520 - 二甲苯中可溶物含量

检测方法: 参考 US FDA 21 CFR 177.1520(d)(4)(ii)。

| 检测项目 | 限值 | 单位 | RL | A1 |
|-----------|------|---------|-----|-----|
| 二甲苯中可溶物含量 | 11.3 | % (w/w) | 0.5 | 2.6 |
| 说明 | | | | 符合 |



检测报告

编号: CANEC24017714702

日期: 2024年08月16日

第3页, 共4页

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。
除非另有说明, 此报告结果仅对检测的样品负责。本报告未经本公司书面许可, 不可部分复制。
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。



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

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.
Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.198, Kezhu Road, Science City, Economic & Technological Development Area, Guangzhou, Guangdong, China 510663
中国·广东·广州高新技术产业开发区科学城科珠路198号 邮编: 510663

t (86-20) 82155555 www.sgsgroup.com.cn
t (86-20) 82155555 sgs.china@sgs.com

检测报告

编号: CANEC24017714702

日期: 2024年08月16日

第4页, 共4页

样品照片:



此照片仅限于随 SGS 正本报告使用

报告结束



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

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.198, Kezhu Road, Science City, Economic & Technological Development Area, Guangzhou, Guangdong, China 510663
中国·广东·广州高新技术产业开发区科学城科珠路198号 邮编: 510663

t (86-20) 82155555 www.sgsgroup.com.cn
t (86-20) 82155555 sgs.china@sgs.com