



中国认可
国际互认
检测
TESTING
CNAS L0167

检测报告

编号: CANAF26016727601

日期: 2026 年 06 月 26 日

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客户名称: 东莞市恒越新材料科技有限公司
客户地址: 广东省东莞市清溪镇银兜三路 3 号 2 号楼 1-2 楼

样品名称: 硅胶密封圈
制造商: /
生产日期: /
样品其他信息: /
规格/等级: JZH-RO2 寸放水阀 O 型密封圈 5.6*62(外径)褐色(00-978250.00214)
以上样品及信息由客户提供。

SGS 工作编号: O-GZAFL202601906874
收样日期: 2026 年 06 月 22 日
检测周期: 2026 年 06 月 22 日 ~ 2026 年 06 月 26 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。

通标标准技术服务有限公司广州分公司
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SGS-CSI Standards Technical Services Co., Ltd.
Guangzhou Branch / 通标标准技术服务有限公司广州分公司

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

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	检测要求	说明
1	GB 4806.16-2025 - 感官要求(感官: 色泽正常, 无异臭、不洁物等)	符合
2	GB 4806.16-2025 - 感官要求(浸泡液: 迁移试验所得浸泡液不应有着色、浑浊、沉淀、异臭等感官性能的劣变)	符合
3	GB 4806.16-2025 - 总迁移量	符合
4	GB 4806.16-2025 - 高锰酸钾消耗量	符合
5	GB 4806.16-2025 - 重金属(以 Pb 计)	符合



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Guangzhou Branch Standards Technical Laboratory

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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	0001	CAN26-0167276-0001	橙色硅胶圈	硅胶

备注:

- (1) mg/dm^2 = 毫克每平方米
 mg/inch^2 = 毫克每平方英寸
 $\mu\text{g/cm}^2$ = 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 = 报告限
- (5) ND = 未检出 ($<$ RL)。

面积体积比

样品编号	特定迁移	总迁移
0001	6.0 dm^2/kg	6.0 dm^2/kg

GB 4806.16-2025 - 总迁移量

检测方法: GB 31604.8-2021。

模拟液	迁移次数	检测条件	限值	单位	RL	0001	说明
10%乙醇(V/V)	第三次	100 $^{\circ}\text{C}$, 2 hrs	10	mg/dm^2	3.0	ND	符合
4%乙酸(V/V)	第三次	100 $^{\circ}\text{C}$, 2 hrs	10	mg/dm^2	3.0	ND	符合

备注:

- (1) 对于重复使用的材料及制品, 以第三次迁移试验测定结果为依据进行合规性判定。

GB 4806.16-2025 - 高锰酸钾消耗量

检测方法: GB 31604.2-2016。

模拟液	迁移次数	检测条件	限值	单位	RL	0001	说明
水	第一次	60 $^{\circ}\text{C}$, 2 hrs	10	mg/kg	1	ND	符合

GB 4806.16-2025 - 重金属(以 Pb 计)

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Guangzhou Branch/广州分公司技术实验室

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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

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

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检测方法: GB 31604.9-2016 第一法。

模拟液	迁移次数	检测条件	限值	单位	0001	说明
4%乙酸(V/V)	第一次	60 °C, 2 hrs	1	mg/kg	<1	符合

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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