

No. FZ2014127



中国认可  
国际互认  
检测  
TESTING  
CNAS L0153



# 检测报告

## TEST REPORT

委托方 Commissioned by	中山市合家安电器有限公司 Zhongshan hejiaan Electric Appliance Co., Ltd
生产单位 Factory	中山市合家安电器有限公司 Zhongshan hejiaan Electric Appliance Co., Ltd
样品名称 Name of Sample	KN95 防护口罩 (KN95 protective mask)
型号规格 Type, Specification	FFP2
检测类别 Testing Purpose	委托检测 Commission



广东产品质量监督检验研究院

GUANGDONG TESTING INSTITUTE OF PRODUCT QUALITY SUPERVISION

# 声 明

## DECLARATION

**1. 报告无“检验检测专用章”无效。**

The test report is invalid without the official testing stamp of the institute.

**2. 报告无主检、审核、批准人签章无效。**

The test report is invalid without signatures or stamps of the testing, reviewed and approved persons.

**3. 报告涂改无效。**

The test report is invalid if scribbled or altered.

**4. 未经书面批准，不得部分复制检测报告。不得擅自修改或不合理、不规范、不合法使用报告。**

Any partial photocopy of the test report is not allowed without written permission of the testing institute. Any modification, improper or illegal use of the test report is prohibited.

**5. 客户如对检测结果有异议，请在收到检测报告之日起十五日内提出，否则视为认可检测结果（有特别规定除外）。**

Any dispute of the test result must be raised to the testing institute within 15 days after receiving, otherwise it is taken as no objection (except otherwise stipulated).

**6. 委托检测仅对来样负责。**

The result of commission test relates only to the sample(s) tested.

**7. 不得利用检测结果和检测报告进行不当或违法宣传。**

The test result and test report shall not be used as improper or illegal propaganda.

**8. 报告持有人可登录广东质检院官网客户服务平台（<http://kefu.gqi.org.cn>），核实报告真实性和有效性。**

Veracity and effectiveness of the test result can be checked on the GQI official website: <http://kefu.gqi.org.cn>.

广东产品质量监督检验研究院  
GUANGDONG TESTING INSTITUTE OF PRODUCT QUALITY SUPERVISION

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## TEST REPORT



报告随机号 Security Code: QVR0387

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样品名称 Name of Sample	KN95 防护口罩 (KN95 protective mask)		样品编号 Sample number	YFZ20/014127
	送样 (√) Sending	抽样 (/) sampling		
商标 Trade mark	---		型号规格 Type, Specification	FFP2
委托方 Commissioned by	中山市合家安电器有限公司 Zhongshan hejiaan Electric Appliance Co., Ltd		检测类别 Testing Purpose	委托检测 Commission
委托方地址 Address of client	中山市东凤镇和泰村凤朝路 18 号二楼 之三 2F-3, No. 18 Fengchao Road, Hetai village, Dongfeng Town, Zhongshan City		产品编号/批号 Product No. / batch No	---
生产单位 Factory	中山市合家安电器有限公司 Zhongshan hejiaan Electric Appliance Co., Ltd		抽样单编号 Sampling list No	---
受检单位 Inspected unit	中山市合家安电器有限公司 Zhongshan hejiaan Electric Appliance Co., Ltd		生产日期 Date of manufacture	---
抽样单位 Sampling unit	---		样品数量 Quantity of sample	40 (个) 40 (Piece)
抽样地点 Location of sampling	---		抽样基数 Basic quantity of sampling	---
抽样日期 Date of sampling	---		检验地点 Location of testing	本部实验室 Laboratory
收样日期 Date of receiving	2020-04-23		检验日期 Date of testing	2020-04-23~ 2020-04-29
检测依据 Testing reference	GB 2626-2006 《呼吸防护用品 自吸过滤式防颗粒物呼吸器》 GB 2626-2006 Respiratory protective equipment. Non-powered air-purifying particle respirator			
判定依据 Judging reference	---			
检测结论 Remarks	见检测结果。 Test results are attached as below.  检验检测专用章 Official testing stamp of the institute 签发日期 Date of issue: 2020-04-29			
备注 Notes	报告中的“---”表示此项不适用，报告中“/”表示此项空白。 "--" in the report indicates that this item is not applicable, and "/" in the report indicates that this item is blank.			

批准:

审核:

主检:

# 检测报告

## TEST REPORT

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序号 No	检测项目[单位] Test items[Unit]	标准条款 Standard terms	标准要求 Standard requirements	检测结果 Result		单项结论 Conclusion	备注 Notes
1	过滤效率[%] Filtering efficiency [%]	5.3	KN95 $\geq$ 95.0	未预处理 Unpretreated	99.7	合格 Pass	/
					99.6		
					99.7		
					99.6		
					99.7		
					99.8		
					99.7		
					99.7		
					99.8		
				99.6			
				预处理 Pretreated	99.0		
					99.1		
					99.1		
			98.8				
98.9							
氯化钠颗粒物检测 Detection of NaCl particles 温度 Temperature: (25 $\pm$ 5) $^{\circ}$ C 湿度 Humidity: (30 $\pm$ 10) %			实测温度 Measured temperature: (26) $^{\circ}$ C 实测湿度 Measured Humidity: (30) %				
2	吸气阻力[Pa] Inhale resistance[Pa]	5.5	总吸气阻力 $\leq$ 350 Total inhale resistance $\leq$ 350	未预处理 Unpretreated	158.1	合格 Pass	/
					150.3		
				预处理 Pretreated	152.7		
					155.6		
3	呼气阻力[Pa] Exhalation resistance[Pa]	5.5	总呼气阻力 $\leq$ 250 Total exhalation resistance $\leq$ 250	未预处理 Unpretreated	87.7	合格 Pass	/
					89.2		
				预处理 Pretreated	87.0		
					87.4		

# 检 测 报 告

## TEST REPORT

第 3 页 共 5 页

序号 No	检测项目[单位] Test items[Unit]	标准条款 Standard terms	标准要求 Standard requirements	检测结果 Result		单项结论 Conclusion	备注 Notes
4	头带 Headband	5.9	随弃式面罩的每条头带、带扣及其他调节部件在承受 10N，持续时间 10s 的拉力时，不应出现滑脱或断裂 Each headband, buckle and other adjustment parts of the disposable mask should not slip or break when it bears a tensile force of 10N for 10s.	未预处理 Unpretreated	未出现滑脱、断裂 No slippage or fracture	合格 Pass	/
				预处理 Pretreated	未出现滑脱、断裂 No slippage or fracture		
5	可燃性 Flammability	5.13	暴露于火焰的各部件在从火焰移开后，不应燃烧；如果燃烧，续燃时间不应超过 5s After being removed from the flame, the parts exposed to the flame should not burn. If burning, the after burning time should not exceed 5s	未预处理 Unpretreated	未出现燃烧现象 Unburned	合格 Pass	/
					未出现燃烧现象 Unburned		
				预处理 Pretreated	未出现燃烧现象 Unburned		
					未出现燃烧现象 Unburned		

# 检测报告

## TEST REPORT

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照片和说明 Photos and instructions



样品描述 Sample description

/

型号规格或其它说明 Type, Specification or other description

FFP2

# 检 测 报 告

## TEST REPORT

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附注 APPENDIX:

1、试验地点 Place of test: 广州市黄埔区科学大道 10 号 No.10, Science Avenue,Huangpu District, Guangzhou,

Guangdong, China

2、委托单位地址及邮编 Add.&Postcode: 中山市东风镇和泰村凤朝路 18 号二楼之三 2F-3, No. 18

Fengchao Road, Hetai village, Dongfeng Town, Zhongshan City

3、检测环境条件 Testing ambient conditions: 检测项目均在相应标准规定的条件下进行（有注明的除外）

The test items shall be carried out under the conditions specified in the corresponding standards（Unless otherwise noted）

4、抽样程序（如适用） Sampling procedure (if applicable): -----

5、偏离标准方法的说明（如适用） Statement of deviating standard method (if applicable): -----

6、检测结果不确定度说明（如适用） Uncertainty statement of test results (if applicable): -----

7、分包项目及分包方（如适用） Subcontracted items and subcontractors (if applicable): -----

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