



中国认可
国际互认
检测
TESTING
CNAS L1842



佛山中纺联检验技术服务有限公司
CNTAC Testing Service Co.,Ltd.(Foshan)

检测报告(Testing Report)	防伪查询网址(Security website): www.fcl-sz.org.cn 防伪码(Security code): 1322436610
报告编号(Report No): ZFLJ2617377	Page 1 of 4



Applicant Information (客户信息)

Applicant Name(委托单位) : [REDACTED]

Sample Information (样品信息)

- Sample Description(样品描述) : KN95 mask(KN95 口罩)
 Style No.(款号) : ZYR-2020
 Sample Quantity(样品数量) : 50 pieces(50 个)
 Colour(颜色) : White(白色)
 Material Components (原料成分) : Non-woven fabric, hot air cotton, melt blown cloth (无纺布, 热风棉, 熔喷布)
- Sample Receiving date (收到样品的日期) : 2020-04-28
 - Report date (报告日期) : 2020-04-30
 - The original sample is stucked on the last paper. (送检样品原样粘贴在本报告的末页)

Test Performed (检验标准)

- Judgement according to(评定依据):
 GB 2626-2006 Respiratory protective equipment— Non-powered air-purifying particle respirator
 呼吸防护用品 自吸过滤式防颗粒物呼吸器
- Selected test(s) as requested by applicants. (本实验室根据客户要求完成以下检测内容)

Pronounce (声明)

The results shown in this report refer only to sample(s) tested unless otherwise stated.All the items are performed in the standard conditions, except the noted cases.(除非特别说明, 测试结果只对来样负责。所有测试项目均在标准规定的环境下进行, 有注明除外。)
 Except for the requirement of the client, the test results and the conformity judgement of this report do not take the uncertainty of the test results into account.(除非客户要求, 本报告检测结果及符合性判定不考虑测量结果的不确定度。)

Signed for and on behalf of
CNTAC Testing Service Co.,Ltd.(Foshan)

Approved by
 (批准)

张志荣





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--- Test Result (测试结果) ---

Test Result(测试结果)	Requirements(评定条件)	Judgement(判定)
1. Filtration Efficiency(过滤效率) ^[1] <u>GB 2626-2006 Section 6.3(条款 6.3)</u> ^[2]		
Air flow: 85L/min, Aerosol: NaCl(气体流量 85L/min, 气溶胶颗粒: NaCl)		
Unit(单位): <%>		
Before pretreatment (未经处理)	(KN95) ≥ 95.0	Pass(合格)
sample 1#(样品 1)	99.7	
sample 2#(样品 2)	99.5	
sample 3#(样品 3)	99.3	
sample 4#(样品 4)	99.4	
sample 5#(样品 5)	99.1	
sample 6#(样品 6)	99.6	
sample 7#(样品 7)	99.7	
sample 8#(样品 8)	99.3	
sample 9#(样品 9)	99.4	
sample 10#(样品 10)	99.3	
2. Head harness(头带) <u>GB 2626-2006 Section 6.11(条款 6.11)</u>		
Disposable mask with tensile force of 10N, lasting for 10s (随弃式面罩承受拉力 10N, 持续 10s)		
Result(测试结果)	No slippage or fracture (未出现滑脱或断裂)	There should be no slippage or fracture(不应出现滑脱或断裂)
		Pass(合格)
3. Exhalation Resistance(呼气阻力) ^[1] <u>GB 2626-2006 Section 6.6(条款 6.6)</u> ^[3]		
Air flow: 85 L/min(通气量 85 L/min)		
Unit(单位): <Pa>		
Before pretreatment(未经处理)	≤ 250	Pass(合格)
sample 1#(样品 1)	64.9	
sample 2#(样品 2)	59.4	
4. Inhalation Resistance(吸气阻力) ^[1] <u>GB 2626-2006 Section 6.5(条款 6.5)</u> ^[3]		
Air flow 85L/min(通气量 85 L/min)		
Unit(单位): <Pa>		
Before pretreatment(未经处理)	≤ 350	Pass(合格)
sample 1#(样品 1)	48.7	
sample 2#(样品 2)	45.8	





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Test Result(测试结果)	Requirements(评定条件)	Judgement(判定)
5. Appearance Inspection(外观检查) GB 2626-2006 Section 6.1~6.2(条款 6.1~6.2)		
Result(测试结果)	Accordance (符合)	The surface should not be damaged, deformation and other obvious defects. (样品表面不应破损、变形和有明显的其他缺陷。)
	Accordance (符合)	Component materials and structures shall be able to withstand normal operating conditions and possible temperature, humidity and mechanical shocks. (部件材料和结构应能耐受正常使用条件及可能遇到的温度、湿度和机械冲击。)
	Accordance (符合)	Headband should be adjustable (头带应可调)
	Accordance (符合)	After temperature and humidity pretreatment and mechanical strength pretreatment, components should not fall off, damage and deformation.(经温度湿度预处理和机械强度预处理后, 部件不应脱落、损坏和变形。)

6. Flammability(可燃性)^[1] GB 2626-2006 Section 6.15(条款 6.15)

Unit(单位): <s>

Before pretreatment(未经处理)	After flame time(续燃时间) ≤ 5	Pass(合格)
sample 1#(样品 1) 0		
sample 2#(样品 2) 0		

- Remark (备注):
- ^[1]The client requires that only before pretreatment results be issued, And according to GB 2626-2006 standard. (客户要求只出具未经处理结果, 并按 GB 2626-2006 标准判定。)
 - ^[2]This method is beyond the scope of CMA and CNAS accreditation and have no valid in law. (此方法不在本实验室 CMA 资质认定、CNAS 认可能力范围内, 不具有对社会证明作用。)
 - ^[3]This method is beyond the scope of CNAS accreditation. (此方法不在本实验室 CNAS 认可能力范围内。)





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Original (送检样品原样)



==== End of Report (检测报告结束) ====

