



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): 7888366443
报告编号(Report No): ZFLJ2624027	Page 1 of 4



Applicant Information (客户信息)

Applicant Name(委托单位) : Dongguan Zhanhong Weaving String Co., Ltd.(东莞展宏织带有限公司)
Applicant Address(委托单位地址) : NO.44, Pearl Road, Shatian Town, Dongguan City, Guangdong Province, CHINA.(广东省东莞市沙田镇西太隆明珠路 44 号)
Manufacturer(生产单位) : Dongguan Zhanhong Weaving String Co., Ltd.(东莞展宏织带有限公司)

Sample Information (样品信息)

Sample Description(样品描述) : DAILY PROTECTIVE FACE MASK (non-medical) (日常防护口罩 (非医用))



Brand(商标) : since 1992
Sample Quantity(样品数量) : 40 pieces (40 个)
Color and Description(颜色及描述) : white with printing (白色底加印花)
Model Number(型号) : ZH-FM02
Specification(规格) : 17.0cm X 9.5cm
Material Components(原料成分): 67% Non-woven fabric, 33% melt-blown fabric (67%无纺布, 33%熔喷布)

- Sample Receiving date (收到样品的日期) : 2020-05-21
- Report date (报告日期) : 2020-06-01
- The original sample is stuck 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):
T/GDBX 025-2020 Daily protective face mask .
日常防护口罩 .
- 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)





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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. Color Fastness to Rubbing(耐摩擦色牢度) <u>GB/T 29865-2013</u>		
Unit(单位): <grade(级)>		
Dry(干摩擦) 4-5	Dry ≥ 3-4(干摩擦 ≥ 3-4)	Pass(合格)
Wet(湿摩擦) 4-5	Wet ≥ 3(湿摩擦 ≥ 3)	
2. Color Fastness to Saliva(耐唾液色牢度) <u>GB/T 18886-2019</u>		
Unit(单位): <grade(级)>		
Color Change(变色) 4-5	Color Change ≥ 3-4(变色 ≥ 3-4)	Pass(合格)
Color Staining(沾色)	Color Staining ≥ 4(沾色 ≥ 4)	
Acetate(醋纤) 4-5		
Cotton(棉) 4-5		
Polyamide(锦纶) 4-5		
Polyester(聚酯纤维) 4-5		
Acrylic(腈纶) 4-5		
Wool(羊毛) 4-5		
3. Particle filtration efficiency(non-oily)(颗粒物过滤效率(非油性) <u>YY 0469-2011 Section 5.6.2(条款 5.6.2)</u>		
Air flow: 30L/min, Aerosol: NaCl(气体流量: 30L/min, 气溶胶颗粒: NaCl)		
Unit(单位): <%>		
Minimum value(最小值) 95.8	Level AAA(AAA 级) ≥ 95	Pass(合格)
4. Nose Clip(鼻夹)^[1] <u>T/GDBX 025-2020 Section 6.3(条款 6.3)</u>		
Unit(单位): <cm>		
Result(测试结果) 10.3	Other(其他) ≥ 8.0	Pass(合格)
5. Airflow resistance(通气阻力)^[1] <u>YY 0469-2011 Section 5.6.2(条款 5.6.2)</u>		
Air flow: 30L/min, Aerosol: NaCl(气体流量: 30L/min, 气溶胶颗粒: NaCl)		
Unit(单位): <Pa>		
Result(测试结果) 37.0	Other (其他) ≤ 70	Pass(合格)





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Test Result(测试结果)	Requirements(评定条件)	Judgement(判定)
6. Structure and size(结构与尺寸) ^[1]T/GDBX 025-2020		
Result(测试结果)	Accordance (符合)	After wearing the mask, it should be able to cover the wearer's mouth, nose and chin. (口罩佩戴好后,应能罩住佩戴者的口、鼻至下颌。)
	Accordance (符合)	Should conform to the design size, the maximum deviation should not exceed $\pm 5\%$ (应符合设计的尺寸,最大偏差应不超过 $\pm 5\%$ 。)
	Accordance (符合)	The folding ratio of flat disposable masks is no less than 50%.(平面式一次性口罩的折叠比不低于 50%。)
7. pH Value(pH 值) GB/T 7573-2009		
Using KCl solution as the extracting solution.(萃取介质: 氯化钾溶液)		
Result(测试结果)	6.2	4.0~8.5
		Pass(合格)
8. Formaldehyde Content(甲醛含量) GB/T 2912.1-2009		
Water extraction method,lower limit of quantitation:20mg/kg(水萃取法, 检出限: 20mg/kg)		
Unit(单位): <mg/kg>		
Result(测试结果)	Not Detectable (未检出)	≤ 20
		Pass(合格)
Remark(备注):Not Detectable, Less than 20 mg/kg("未检出"指小于 20 mg/kg。)		
9. Tensile Strength of the mask belt and the connection between the mask belt and the mask body (口罩带与口罩体的连接处断裂强力) YY 0469-2011 Section 5.4(条款 5.4)		
sample 1~sample3 (样品 1~样品 3)	Accordance(符合)	The mask belt should be worn and removed conveniently. (口罩带应戴取方便。)
sample 1~sample3 (样品 1~样品 3)	Tensile Strength of the connection point between the mask belt and the mask body (口罩带与口罩体连接点处的断裂强力)(N) >10	Tensile Strength of the connection point between the mask belt and the mask body. (口罩带与口罩体连接点处的断裂强力) (N) ≥ 10

Remark (备注): 1.^[1]The items are unauthorized for CMA & CNAS and have no valid in law. (CMA 和 CNAS 未授权此项目,不具有对社会证明作用。)



