



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 Services Co.,Ltd.(Foshan)

检 测 报 告	防伪查询网址: www.fcl-sz.org.cn 防伪码: 3157155278
报告编号: ZFLJ2613113	第 1 页, 共 6 页



Applicant Information (客户信息)

Applicant Name(委托单位) : Changzhou Reitech Medical Sanitation Co., Ltd.
(常州如捷卫生用品有限公司)
Applicant Address(委托单位地址) : No.71th, Gongye road, Lijia town, Changzhou city, Jiangsu, China
(常州市武进区礼嘉镇工业园区 71 号)
Manufacturer(生产单位) : /(武进区礼嘉福佳卫生用品厂)

Sample Information (样品信息)

Sample Description(样品描述) : Disposable Protective Mask (一次性防护口罩)
Colour(颜色) : Blue(蓝色)
Sample Quantity (样品数量) : 65 pieces (65 个)

- Sample Receiving date (收到样品的日期) : 2020-04-09
- Report date (报告日期) : 2020-04-18
- 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):
GB/T 32610-2016 Technical Specification of daily protective mask Level A
日常防护型口罩技术规范 A 级
- 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 Services Co.,Ltd.(Foshan)

Approved by
(批准)

张志荣

(Except for microbiological project 微生物项目除外)

罗拉莲

(Microbiological project 微生物项目)





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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) GB/T 29865-2013		
Unit(单位): <grade(级)>		
Dry(干摩擦)	4-5	Dry(干摩擦) ≥ 4
Wet(湿摩擦)	4-5	Wet(湿摩擦) ≥ 4
Pass(合格)		
2. Tensile Strength of the mask belt and the connection between the mask belt and the mask body(口罩带及口罩带与口罩体的连接处断裂强力) GB/T 32610-2016 Section 6.9(第 6.9 条款)		
Unit(单位): <N>		
Result(测试结果)	28	≥ 20
Pass(合格)		
3. 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)	6.1	4.0~8.5
Pass(合格)		
4. 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)	N.D.(未检出)	≤ 20
Pass(合格)		
Remark(备注):N.D.= Not Detectable, Less than 20 mg/kg(“未检出”指小于 20 mg/kg。)		
5. Azo Colourants(可分解致癌芳香胺染料) GB/T 17592-2011		
Use GC/MSD method,limit of detection :5mg/kg(使用 GC/MSD 分析方法, 检出限: 5mg/kg)		
Unit(单位): <mg/kg>		
Result(测试结果)	N.D.(未检出)	Banned(禁用) ≤ 20
Pass(合格)		
Remark(备注):1) N.D.=Not Detectable,Less than the Limit of detection. (“未检出”指小于方法检出限)		
2) Banned arylamines substances are listed in Annex.(禁用芳香胺物质清单见附页)		





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Test Result(测试结果)	Requirements(评定条件)	Judgement(判定)
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6. Exhalation Resistance(呼气阻力) GB/T 32610-2016 Section 6.8(条款 6.8)^[1]

Air flow: 85L/min(通气量: 85 L/min)

Unit(单位): <Pa>

Maximum value(最大值) 12.6 ≤ 145 Pass(合格)

7. Inhalation Resistance(吸气阻力) GB/T 32610-2016 Section 6.7(条款 6.7)^[1]

Air flow: 85L/min(通气量: 85 L/min)

Unit(单位): <Pa>

Maximum value(最大值) 36.2 ≤ 175 Pass(合格)

8. Microbiological(微生物) GB 15979-2002 Appendix B(附录 B)

Unit(单位): <CFU/g>

Total number of bacterial colonies Total number of bacterial colonies(细菌菌落总数) ≤ 200 Pass(合格)

(细菌菌落总数) 4

Pathogenic purulent bacteria Pathogenic purulent bacteria

(致病性化脓菌) (致病性化脓菌)

Pseudomonas aeruginosa Not Detectable(不得检出)

(绿脓杆菌) Not Detectable(未检出)

Staphylococcus aureus

(金黄色葡萄球菌) Not Detectable(未检出)

Hemolytic streptococcus

(溶血性链球菌) Not Detectable(未检出)

The total number of fungal colonies

(真菌菌落总数) <20 The total number of fungal colonies(真菌菌落总数) ≤ 100

Coli group(大肠菌群) Not Detectable(未检出) Coli group(大肠菌群)

Not Detectable(不得检出)

9. Appearance Inspection(外观要求) GB/T 32610-2016

Result(测试结果) Accordance (符合)

Mask surface should not be Pass(合格)

damaged, oil stains, deformation

and other obvious defects(口罩表

面不应有破损、油污斑渍、变形及其

他明显的缺陷)





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Test Result(测试结果)	Requirements(评定条件)	Judgement(判定)	
10. Appearance Inspection(基本要求) <u>GB/T 32610-2016 section 5.1(条款 5.1)</u>			
Result(测试结果)	Accordance （符合）	The mask should be able to cover the mouth and nose securely(口罩应能安全牢固地护住口、鼻)	Pass(合格)
	Accordance （符合）	Mask raw materials should not be reworked materials, contain highly toxic or potentially carcinogenic substances and materials known to cause skin irritation or other adverse reactions, residues of other substances that are restricted in use should meet the relevant requirement, no odor. (口罩原材料不应使用再生料, 含高毒性或潜在致癌性物质以及已知的可导致皮肤刺激或其他不良反应的材料, 其他限制使用物质的残留量应符合相关要求, 无异味)	
	Accordance （符合）	The mask should not have a palpable sharp angle or sharp edge and should not pose a hazard to the wearer(口罩不应存在可触及的锐利角和锐利边缘, 不应佩戴者构成危害)	
	Accordance （符合）	Masks should be easy to wear and remove, no obvious constriction or tenderness in the wearing process, the impact on the head movement is small(口罩应便于佩戴和摘除, 在佩戴过程中无明显的压迫感或压痛现象, 对头部活动影响较小)	

Remark(备注): ^[1]=This method is beyond the scope of CNAS accreditation .
(该方法不在本实验室 CNAS 认可能力范围内。)





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Appendix(附页):

No. (编号)	CAS No. (化学文摘编号)	Forbidden Arylamine (化学名称)
1	92-67-1	4-aminobiphenyl (4-氨基联苯)
2	92-87-5	benzidine (联苯胺)
3	95-69-2	4-chloro-o-toluidine (4-氯邻甲苯胺)
4	91-59-8	2-naphthylamine (2-萘胺)
5	97-56-3	o-aminoazotoluene (邻氨基偶氮甲苯)
6	99-55-8	5-nitro-o-toluidine (5-硝基-邻甲苯胺)
7	106-47-8	p-chloroaniline (对氯苯胺)
8	615-05-4	2,4-diaminoanisole (2,4-二氨基苯甲醚)
9	101-77-9	4,4'-diaminobiphenylmethane (4,4'-二氨基二苯甲烷)
10	91-94-1	3,3'-dichlorobenzidine (3,3'-二氯联苯胺)
11	119-90-4	3,3'-dimethoxybenzidine (3,3'-二甲氧基联苯胺)
12	119-93-7	3,3'-dimethylbenzidine (3,3'-二甲基联苯胺)
13	838-88-0	3,3'-dimethyl-4,4'-diaminobiphenylmethane (3,3'-二甲基-4,4'-二氨基二苯甲烷)
14	120-71-8	p-cresidine (2-甲氧基-5-甲基苯胺)
15	101-14-4	4,4'-methylene-bis-(2-chloroaniline) (4,4'-亚甲基-二-(2-氯苯胺))
16	101-80-4	4,4'-oxydianiline (4,4'-二氨基二苯醚)
17	139-65-1	4,4'-thiodianiline (4,4'-二氨基二苯硫醚)
18	95-53-4	o-toluidine (邻甲苯胺)
19	95-80-7	2,4-toluylenediamine (2,4-二氨基甲苯)
20	137-17-7	2,4,5-trimethylaniline (2,4,5-三甲基苯胺)
21	90-04-0	o-anisidine (邻氨基苯甲醚)
22	60-09-3	4-aminoazobenzene (4-氨基偶氮苯)
23	95-68-1	2,4-xylydine (2,4-二甲基苯胺)
24	87-62-7	2,6-xylydine (2,6-二甲基苯胺)



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Original (送检样品原样)



===== End of Report (检测报告结束) =====

