



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)

Testing Report	Security website: www.fcl-sz.org.cn Security code: 2052158081
Report No: ZFLJ2618578A	Page 1 of 6



Applicant Information

Applicant Name : Guangzhou Yinpai Industry Co., Ltd
Applicant Address : No.17-2, Xicheng team, Taiping Village, Taiping Town, Conghua District, Guangzhou
Manufacturer : Guangzhou Yinpai Industry Co., Ltd

Sample Information

Sample Description : Non Medical Fabric Face Mask
Style No. : BKZ03-WHN, BKZ03-WHNC, BKZ03S-WHN, BKZ03S-WHNC
Sample Quantity : 20 pieces
Colour : White, Black
- Sample Receiving Date : 2020-05-02
- Report Date : 2020-05-12
- The original sample is stucked on the last paper.

Test Performed

Judgement according to:
FZ/T 73049-2014 Knitted mask Qualified grade
- Selected test(s) as requested by applicants. For details, refer to attached page(s).

Pronounce

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.
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.

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

Approved by

张志荣





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FCL
No.002



Testing Report	Security website: www.fcl-sz.org.cn Security code: 2052158081
Report No: ZFLJ2618578A	Page 2 of 6



--- Test Result ---

Test Result	Requirements	Judgement
1. Color Fastness to Water <u>GB/T 5713-2013</u>		
Unit: <grade>		
Color Change	4-5	Color Change \geq 4
Color Staining		Color Staining \geq 4
Acetate	4-5	
Cotton	4-5	
Polyamide	4-5	
Polyester	4-5	
Acrylic	4-5	
Wool	4-5	
2. Color Fastness to Perspiration <u>GB/T 3922-2013</u>		
Unit: <grade>		
	Acid Alkali	
Color Change	4-5 4-5	Acid:Color Change \geq 4
Color Staining		Acid:Color Staining \geq 4
Acetate	4-5 4-5	Alkali:Color Change \geq 4
Cotton	4-5 4-5	Alkali:Color Staining \geq 4
Polyamide	4-5 4-5	
Polyester	4-5 4-5	
Acrylic	4-5 4-5	
Wool	4-5 4-5	
3. Color Fastness to Washing <u>GB/T 3921-2008 Method A(1)</u>		
Unit: <grade>		
Color Change	4-5	Color Change \geq 4
Color Staining		Color Staining \geq 4
Acetate	4-5	
Cotton	4-5	
Polyamide	4-5	
Polyester	4-5	
Acrylic	4-5	
Wool	4-5	





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Testing Report	Security website: www.fcl-sz.org.cn Security code: 2052158081
Report No: ZFLJ2618578A	Page 3 of 6



Test Result	Requirements	Judgement
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4. Color Fastness to Saliva GB/T 18886-2019

Unit: <grade>

Color Change	4-5	Color Change ≥ 4	Pass
Color Staining		Color Staining ≥ 4	
Acetate	4-5		
Cotton	4-5		
Polyamide	4-5		
Polyester	4-5		
Acrylic	4-5		
Wool	4-5		

5. pH Value GB/T 7573-2009

Using KCl solution as the extracting solution.

Mask lining	6.7	4.0~7.5	Pass
Mask fabric	6.4		

6. Formaldehyde Content GB/T 2912.1-2009

Water extraction method, lower limit of quantitation: 20mg/kg

Unit: <mg/kg>

Result	N.D.	≤ 20	Pass
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Remark: N.D.= Not Detectable, Less than 20 mg/kg

7. Azo Colourants GB/T 17592-2011

Use GC/MSD method, limit of detection : 5mg/kg

Unit: <mg/kg>

Result	N.D.	Banned(≤ 20)	Pass
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Remark: 1) N.D.=Not Detectable, Less than the Limit of detection.

2) Banned arylamines substances are listed in Annex.





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Testing Report	Security website: www.fcl-sz.org.cn Security code: 2052158081
Report No: ZFLJ2618578A	Page 4 of 6



Test Result

Requirements

Judgement

[Inner]

1. Fiber Content *FZ/T 01057-2007, FZ/T 01095-2002*

Based on moisture regain weight.

Unit: <%>

Cotton	91.2
Spandex	8.8

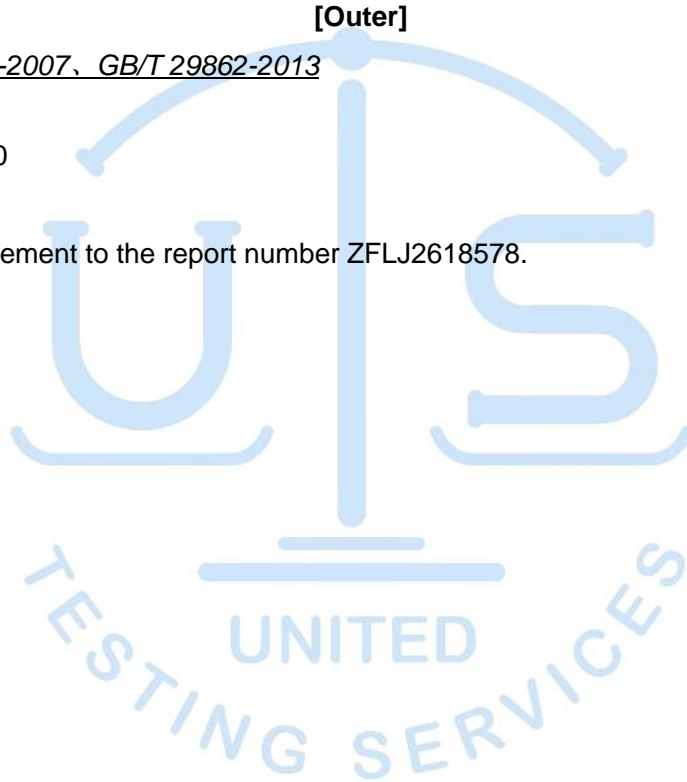
[Outer]

1. Fiber Content *FZ/T 01057-2007, GB/T 29862-2013*

Unit: <%>

Polyester	100
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Remark: This report is a supplement to the report number ZFLJ2618578.





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Testing Report	Security website: www.fcl-sz.org.cn Security code: 2052158081
Report No: ZFLJ2618578A	Page 5 of 6



Appendix:

No.	CAS No.	Forbidden Arylamine
1	92-67-1	4-aminobiphenyl
2	92-87-5	benzidine
3	95-69-2	4-chloro-o-toluidine
4	91-59-8	2-naphthylamine
5	97-56-3	o-aminoazotoluene
6	99-55-8	5-nitro-o-toluidine
7	106-47-8	p-chloroaniline
8	615-05-4	2,4-diaminoanisole
9	101-77-9	4,4'-diaminobiphenylmethane
10	91-94-1	3,3'-dichlorobenzidine
11	119-90-4	3,3'-dimethoxybenzidine
12	119-93-7	3,3'-dimethylbenzidine
13	838-88-0	3,3'-dimethyl-4,4'-diaminobiphenylmethane
14	120-71-8	p-cresidine
15	101-14-4	4,4'-methylene-bis- (2-chloroaniline)
16	101-80-4	4,4'-oxydianiline
17	139-65-1	4,4'-thiodianiline
18	95-53-4	o-toluidine
19	95-80-7	2,4-toluylenediamine
20	137-17-7	2,4,5-trimethylaniline
21	90-04-0	o-anisidine
22	60-09-3	4-aminoazobenzene
23	95-68-1	2,4-xylidine
24	87-62-7	2,6-xylidine





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Report No: ZFLJ2618578A	Page 6 of 6



Original Sample



=====**End of Report**=====

