



TEST REPORT



(Replace No.WT204025737)

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No.:WT204032605

Sample Description: Disposable face mask

Model/Specification/Grade: L707

Applicant: Comix Business Machine(Shenzhen) Co.,Ltd.

Applicant Address: B1,Comix Industrial Park,No.18 JinXiu Road Pingshan District, ShenZhen City, Guangdong Province, P.R.china

Date of Receipt: 2020-04-15

Test Period: 2020-04-15 to 2020-04-17

Test Location: Longhua Experimental Base

Shenzhen Academy of
Metrology & Quality Inspection
(Stamp)



Approved by:

邓海英

Issue Date: 2020-04-30

Signature:

邓海英



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Sample Information:

Sample Description: Disposable face mask

Trade Mark: Comix/齐心

Model/Specification/Grade: L707

Serial/Batch No. of Sample: -----

Manufactured Date: -----

Manufacturer: Comix Business Machine(Shenzhen) Co.,Ltd.

Manufacturer Address: B1,Comix Industrial Park,No.18 JinXiu Road Pingshan District, ShenZhen City,
Guangdong Province, P.R.china

Sample Quantity: 50PCS

Sample Description before Testing: Normal.

Client Information:

Applicant: Comix Business Machine(Shenzhen) Co.,Ltd.

Applicant Address: B1,Comix Industrial Park,No.18 JinXiu Road Pingshan District, ShenZhen City,
Guangdong Province, P.R.china

Applicant Telephone: +86-755-66829999

Applicant Post Code: -----

Test Information:

Date of Receipt: 2020-04-15

Applicant No.: 8289786

Environment Condition: (18~25) °C (30~70) %RH

Sampling Method: Delivered by Applicant

Judgment Basis: GB/T32610-2016

Test Standard: GB/T32610-2016 and other method standards refer to next pages

Test Conclusion:

Test result refer to next pages.

Tested by: 廖惠萍 廖惠萍

Checked by: 刘石磊 刘石磊



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Test Item	Requirement	Test Result	Conclusion
1. Appearance (GB/T32610-2016)	5. 2Requirement	(GB/T32610-2016) 1#~10#Conformity	Conformity
2. Colour Fastness (grade) (GB/T32610-2016) Rubbing Dry Wet	≥ 4 ≥ 4	(GB/T29865-2013) 4-5 4-5	Conformity
3. Formaldehyde Content (mg/kg) (GB/T32610-2016)	≤ 20	(GB/T2912.1-2009) Not detected (Detection Limit of Formaldehyde Content=20)	Conformity
4. pH Value (GB/T32610-2016)	4.0~8.5	(GB/T7573-2009) 6.8 (Extracting solution: Potassium chloride solution)	Conformity
5. Certain aromatic amines derived from azo colorants (GB/T32610-2016)	Forbidden	(GB/T17592-2011) See following form	Conformity
6. Inhalation Resistance (Pa) (GB/T32610-2016)	≤ 175	(GB/T32610-2016) Unpretreated sample: 1# 2# 18.5 18.4 (Flow: 85L/min)	Conformity
7. Exhalation Resistance (Pa) (GB/T32610-2016)	≤ 145	(GB/T32610-2016) Unpretreated sample: 1# 2# 30.7 28.2 (Flow: 85L/min)	Conformity



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The list of forbidden aromatic amines:

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

N = NOT DETECTED (<5 mg/kg)

* = FAIL ITEM



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END OF REPORT

