



171020340088



China
recognized
International
mutual
recognition
Detect
TESTING
CNAS L6760

Test Report

Report No.: HAPEC20060680

Page 1 of 5

Applicant Ninghai BaiJing outdoor products co., ltd.
Address 151 Hongta Road, Meilin Street, Ninghai County, Ningbo City, Zhejiang Province
(Self-declaration)

Sample Information

Sample Name Outdoor sports mask

*The information above is provided and confirmed by the applicant.

Sample Received Date Jun.22,2020

Testing Period Jun.22,2020 to Jun.23,2020

Testing Requested As per client's request, to determine the Formaldehyde, pH value, Azo dyes, Color Fastness to Water, Color Fastness to Perspiration, Color Fastness to Crocking, Odor, Fiber Quantitative Analysis, Appearance Quality, Identification Marks in the submitted sample according to FZ/T 74001-2013 Qualifie product, GB 18401-2010 B& GB/T 5296.4-2012 Standard part clause.

Testing Results Please refer to next page(s)

Signer : Paul. Chen
Authorized signatory



[Website of verification report: CNCA verification platform vz.cnca.cn](http://www.cnca.cn)



171020340088



China
recognized
International
mutual
recognition
Detect
TESTING
CNAS L6760

Test Report

Report No.: HAPEC20060680

Page 2 of 5

Sigmark Based on the sample, with reference to FZ/T 74001-2013 Qualified product, GB 18401-2010 B & GB/T 5296.4-2012 Class product standards, and test result in conformity with the requirements. Judged as follows:

No.	Testing Item(s)	Requirement	Testing Method	Measured values	Determine
1	Formaldehyde (mg/kg)	≤75	GB/T 2912.1-2009	ND	Pass
2	pH	4.0-8.5	GB/T 7573-2009	6.4	Pass
3	Azo dyes (mg/kg) *	Disable (≤20)	GB/T 17592-2011	ND	Pass
4	Color Fastness to Water /Grade	Color Change		4-5	Pass
		Color Staining	Polyester	4	Pass
			Cotton	4	Pass
5	Color Fastness to Acid /Grade	Color Change		4-5	Pass
		Color Staining	Polyester	4	Pass
			Cotton	4	Pass
6	Color Fastness to Alkali /Grade	Color Change		4-5	Pass
		Color Staining	Polyester	4	Pass
			Cotton	4	Pass
7	Color Fastness to Crocking/ Grade	Dry	Straight	4	Pass
			Crosswise	4	
8	Odor	No Odor	GB 18401-2010 Pt 6.7	No Odor	Pass
9	Fiber Quantitative Analysis/%	---	FZ/T 01057.1~4-2007 & GB/T 2910-2009	Polyester100	---
10	Appearance Quality*	FZ/T 74001-2013	FZ/T 74001-2013	Pass	Pass
11	Identification Marks*	GB/T 5296.4-2012	GB/T 5296.4-2012	Pass	Pass

- Note:
- (1) 1 mg/kg=1 ppm=0.0001%
 - (2) ND=Not Detected, "—" =Not Regulated
 - (3) The minimum detection limit for formaldehyde is 16 mg/kg
 - (4) *Detection information see the test results
 - (5) 1-7 ,9 project tested the black mask fabric



TESTING
CNAS L6760

China recognized

International mutual recognition

Detect

No.	Testing Item(s)	Requirement	Determine
1	Specification deviation of finished product	Meet the requirements of section 5.5.1 of FZ/T 74001-2013	—
2	Surface defect	Meet the requirements of section 5.5.3 of FZ/T 74001-2013	Pass
Result		Conform to FZ/T 74001-2013 qualified product	



Test Report

Report No.: HAPEC20060680

Page 4 of 5



No.	Testing Item(s)	Requirement	Determine
1	The name and address of the manufacturer	Meet the requirements of section 5.1 of GB/T 5296.4-2012	Pass
2	Product name	Meet the requirements of section 5.2 of GB/T 5296.4-2012	Pass
3	Product sizes	Meet the requirements of section 5.3 of GB/T 5296.4-2012	Pass
4	Fiber Composition and content of raw material in use	Meet the requirements of section 5.4 of GB/T 5296.4-2012	Pass
5	Maintenance method	Meet the requirements of section 5.5 of GB/T 5296.4-2012	Pass
6	Product Standards	Meet the requirements of section 5.6 of GB/T 5296.4-2012	Pass
7	Safety Category	Meet the requirements of section 5.7 of GB/T 5296.4-2012	Pass
8	Note the use and storage	Meet the requirements of section 5.8 of GB/T 5296.4-2012	N/A
9	Durable Label position	Meet the requirements of section 6.2 of GB/T 5296.4-2012	Pass
10	Other requirements	Meet the requirements of section 8 of GB/T 5296.4-2012	Pass
Result		Pass	

1. Determination of Appearance quality



Testing method With reference to FZ/T 74001-2013.



2. Determination of Identification marks



Testing method With reference to GB/T 5296.4-2012.



Note: N / A is not applicable or no requirement



171026340088
Test Report

China recognized

International mutual recognition

Detect

TESTING

CNAS L6760





Testing Item(s)	CAS No.	MDL	Limit	Results
4-aminobiphenyl	92-67-1	5	20	ND
benzidine	92-87-5	5	20	ND
4-chloro-o-toluidine	95-69-2	5	20	ND
2-naphthylamine	91-59-8	5	20	ND
o-aminoazotoluene	97-56-3	5	20	ND
p-chloroaniline	106-47-8	5	20	ND
2,4-diaminobenzene	615-05-4	5	20	ND
4,4'-diaminobiphenylmethane	101-77-9	5	20	ND
3,3'-dichlorobenzidine	91-94-1	5	20	ND
3,3'-dimethoxybenzidine	119-90-4	5	20	ND
3,3'-dimethylbenzidine	119-93-7	5	20	ND
3,3'-dimethyl-4,4'-diaminobiphenylmethane	838-88-0	5	20	ND
p-cresidine	120-71-8	5	20	ND
4,4'-methylene-bis-(2-chloroaniline)	101-14-4	5	20	ND
4,4'-oxydianiline	101-80-4	5	20	ND
4,4'-thiodianiline	139-65-1	5	20	ND
o-toluidine	95-53-4	5	20	ND
2,4-toluylendiamine	95-80-7	5	20	ND
2,4,5-trimethylaniline	137-17-7	5	20	ND
o-anisidine	90-04-0	5	20	ND
5-nitro-o-toluidine	99-55-8	5	20	ND
4-aminoazobenzene	60-09-3	5	20	ND
2,4-xylidine	95-68-1	5	20	ND
2,6-xylidine	87-62-7	5	20	ND

Report No: HAPFC20060680

Page 4 of 5



3. Determination of Azo dyes (unit: mg/kg)



HAP

Testing method With reference to GB/T 17592-2011. By GC/MS for measuring.

- Note:
- (1) 1 mg/kg=1 ppm=0.0001%
 - (2) MDL=Method Detection Limit
 - (3) ND=Not Detected (<MDL)
 - (4) Sample test black mask fabric



171020340088



China recognized International mutual recognition

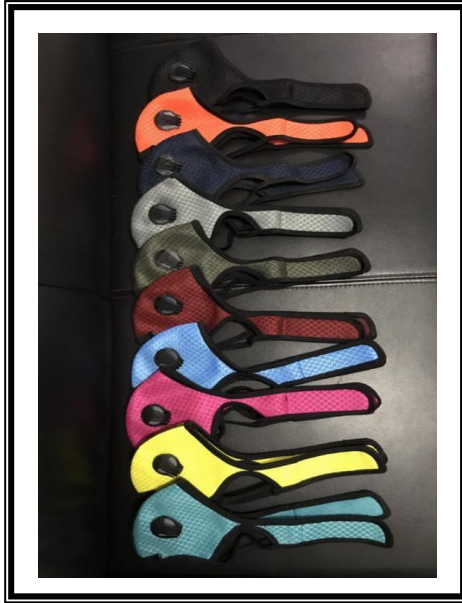
TESTING CNAS L6760

Test Report

Report No.: HAPEC20060680

Page 5 of 5

Finished product pictures:



Sample photo:



***End of report ***

This report does not have the signature of the approver, the special report seal and the seam seal are invalid. This report shall not be modified, added or deleted without authorization. The report result is only for this inspection The sample is responsible. If you have any objections to the test results, please submit them in writing within 15 days after the date of issuance of the report. Overdue will not be accepted. Without written consent from HAP, Partial copy of this report is not allowed, nor can it be used as promotional materials. The decoration of the cover of the report is not in the body of the report. When this report has no CMA logo, The test data is limited to scientific research, teaching, internal quality control and other activities. The original paper report issued by the company has the same effect as the electronic digital signature version When there is a difference between the two, contents, the electronic digital signature version shall prevail. (For

specific general terms, please refer to
<http://www.hap-test.com/customerservice.html>

Jiangsu Ring Spectrum Testing Technology Service Co., Ltd.
JIANGSUHAPTESTINGSERVICECO.,LTD Address: No. 198, Wuzhou East Road, Yangzhou Economic
and Technological Development Zone
Address:NO.198WuzhouEastRoad,economicandtechnologicaldevelopmentzone,YangZhou

URL: www.hap-test.com

E-mail: hap@hap-test.com

: 400-6600-776 : 0514-89711561