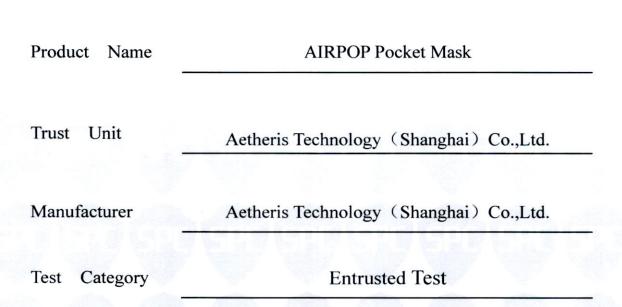


检验检测报告

TEST REPORT



STFWT202018895







Test Report

STFWT202	018895		Page 1 of 5
Product Name	AIRPOP Pocket Mask	Specification Type	free size
r roduct Name	AIRFOF FOCKET WIASK	Trademark	AIRPOP
Trust Unit	Aetheris Technology (Shanghai) Co.,Ltd.	Tel	15899763237
Manufacturer	Aetheris Technology (Shanghai) Co.,Ltd.	Sample Grade	KN95
Sample Quantity	50 pcs	Sample Receiving Date	2020-09-07
Test Category	Entrusted Test	Serial Number	<u></u> -
Samples Conditions	Meet the testing requirements	(1) (1)	500
Document and Decide Accordance	GB 2626-2019 《respirator protection pro	ducts Self-breath Partic	les Filtration Respirator》
Test Conclusion	The samples were tested, the items t for KN95 level.	ested meet the requiren	nents of GB 2626-2019 standard 拉拉拉斯专用章 (3) Signatuim Date: 2020-09-24
Remarks	The test conclusion of this report is ouninspected items or functions meet the This report is responsible for samples only	requirements.	20/00

Approver



Examiner



Majortester



	STFWT20201889	5		Page 2 of 5					
Serial	Test Items	Unit	Requirement	Results	Individual Judgment				
52			681	120					
	The basic requirements (structure)		 Structural damage shall not occur easily, and the design, composition and installation of components shall not pose any danger to users; The headband shall be elastic or adjustable, easy to wear and remove, and the face mask shall be firmly fixed on the face, and no obvious compression or tendemess shall appear during wearing. The headband of replaceable facepiece and full facepiece shall be replaceable; If masks of the same size and style are worn in different ways, they should be tested for different products; The visual field should not be significantly affected During wearing, the lens of the full facepiece should not be fogged or otherwise affect the vision. The respirator with replaceable filter elements, inhalation valve, exhalation valve and headband shall be designed to be easily replaced, and the wearer can check the air tightness of the mask and face at any time and conveniently, and check the air tightness of wearing; The breathing hose shall not restrict the head movement or the movement of the wearer, shall not affect the tightness of the mask, and shall not restrict or block the airflow; Protection shall be provided on the front of the exhalation valve. The exhalation valve protection device may be a specially designed part or play a protective role with the help of other parts on the mask: The structure of the disposable facepiece 	1) It is not easy to cause structural damage, and the design, composition and installation of components do not pose any danger to users 2) The headband is designed as elastic material, adjustable, easy to wear and remove, and can firmly fix the mask on the face without obvious compression or tenderness during wearing: 3) The field of vision is not significantly affected; 4) The structure of the disposable facepiece can ensure the close contact with the face, and it will not be deformed in normal use;	Qualified				
2			should be able to ensure the close fit with the face, and should not be deformed in normal use; 10) Parts of replaceable facepiece (filter elements) should be cleanable;	535					
	63	0	50	B	200				

	STFWT20201889	5	(1991)		Page	3 of 5	
Serial	Test Items	Unit	Requirement		Results	130	Individual Judgment
2 Appearance inspection			The surface of the sample shall be free from damage, deformation and other obvious defects. The material and structure of the components shall be able to withstand normal service conditions and possible temperature, humidity and mechanical impact. After temperature and humidity pretreatment and mechanical strength pretreatment	The surface from damag obvious def structure of withstand n and possible and mechan After temper	Qualified		
S	40		000	Sar	mple No	MV	
		20		Total	Unpretreated 1 [#]		α
3	Breath Resistance	reath	(1) (1)	inspiratory resistance	pretreated 5 th	93.9	Qualified
E.				exhalation resistance:≤210	Total	Unpretreated 4 [#]	
		200		exhalation resistance	pretreated 7 [#]	7 1.2	R
	Headband	_	Each headband, buckle and other adjusting parts of the mask should not slip or break when subjected to a 10N tension for 10s.	Unpretreated 1# Each headband, buckle and other adjusting parts of themask did not slip or break after being subjected to 10N of tension for 10s. After pretreatment: 5# Each headband, buckle and other adjusting parts of the mask did not slip or break after being subjected to 10N tension for 10s. 0.4%			Qualified
5	Carbon dioxide content of the inhalation air	AR	CO ₂ volume fraction should be no greater than 1%.				Qualified
6	Field of vision	W	lower field of vision≥35°	W	Qualified		
U	rieu of vision	binocular field of vision ≥65%			Suanned		

	STFWT20201889	5	(90)			Page	4	f 5	
Serial	Test Items	Unit	Requirement		I	Results	310		Individual Judgment
2			0	Sample	No	0	MV		
					9#		99.0		
					10#		98.9		
		30		00	11#		99.1		a
X SECTION SE	~	10	\sim	Va	12#	a de la company	98.8		~ W
la i	(00)		(00)		13#		99.0	_ (6)
	2	- 2	2		14#		99.0	7	\sim
53	(D)		200		15#	5	98.9	3	
60%			6763	Unpretreat	16#	030	98.8		J
200	Filter efficiency	2	KN90: ≥90.0	ed	17#	0	99.1		1
7	/% (NaCl particulate		KN95: ≥95.0		18#		99.0		Qualified
	matter)		KN100: ≥99.97		19#		98.9		
	(20		80	20#	in the second	98.8		9
	~	1	\sim	00	21#		99.0	J 0,	
	~ (00)		(00)		22#		99.1	_ (0	0)
	3700				23#	TV	99.0	7	\sim
5	100		2/00		24#	5	98.7	3	
(0)			6763	Temperatur e and	25#	56	98.8		
0	, s 80		es es	humidity treatment	26#	De	98.9		
					27#	98.8			
					28#	¥	98.9		A
		B	According to the method of 6.16, under the condition of simulated	Experi menter	E2	E3	E9	E12	ST.
8	Practical performance /	_	use, the subjects provide subjective evaluation for the performance that	A	3	3	3	3	Qualified
<	score	4	is difficult to evaluate by other				(1)	10	
3	30		detection methods, such as those specified in 5.1b) and 5.11	В	3	(3)	3	3	
~~	Flammability	<u></u>	The parts exposed to the flame should not burn after being removed from the flame; if they do, the renewal time should not exceed 5s.	Unpretre 1*, 2*The exposed after beir After pre 3*, 4*The exposed after beir	parts to the ing rem treatm parts to the	flame did oved from ent: of the sp flame did	Qualified		

STFWT202018895 Pag	e	5	of	5
--------------------	---	---	----	---

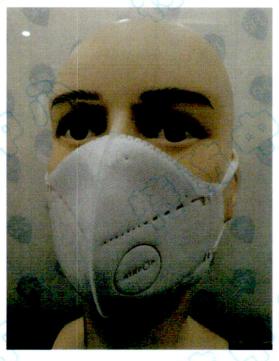
Serial	Test Items	Unit	Requirement	18	Results							
D.A.	D. Cot Homo	- Cilit	requirement									
			Based on Til of each	No.		TIL						
			action (i. e. 10 persons and 5 actions), TIL of at			static	Head (side/ side)	Head (up /down)	Talk	static	Mean	
		9	least 46 actions in		31#	5.8	6.6	6.6	6.6	4.9	6.1	900
	\sim	10	50 actions KN90 <13	* 1	32#	6.8	7.4	7.9	7.0	6.5	7.1	(JA)
	Leakage/% (Total Inward Leakage of Disposable Mask)	al rd ge of able	KN95 <11	Unpre	33#	5.5	5.5	5.8	5.0	4.6	5.3	
10			KN100 <5	ucated	34#	6.6	12.5	13.0	12.6	6.5	10.3	Qualified
10					35#	6.5	6.6	6.6	5.7	6.4	6.4	
			Total Inward	3	36#	6.0	6.2	6.3	6.3	5.4	6.0	
56			Leakage for at least 8 out of 10 subjects		37#	6.4	6.4	7.0	6.4	5.8	6.4	
			when evaluated on a	pretre	38#	7.0	8.0	8.6	8.5	6.4	7.7	
			total person basis	ated	39#	7.2	7.3	7.9	7.6	6.5	7.3	
		8	KN90 <10		40#	6.4	7.3	8.1	7.5	6.3	7.1	
			KN95 <8 KN100 <2				0 individ					
rema			ntion of practical performaluation project, 3 point									

E3: Flexion and extension walking test E9: Pipeline experiment E2: Rapid Walking Test
E12: Filling Test

rks

Test sample picture





注 意 事 项

- 1、检验检测报告无"检验检测专用章"或检验检测单位公章无效。
- 2、复制检验检测报告未重新加盖检验检测专用章无效。
- 3、检验检测报告无主检、审核、批准人签字无效。
- 4、检验检测报告涂改无效。
- 5、除全文复制外,未经本中心批准不得部分复制报告。

Points For Attention

- 1. This Report Is Invalid If Without "The Test Special Seal" Or The Official Seal Of The Institute.
- 2. The Reproduction Is Invalid If Without Being Confirmed By The Test Special Seal.
- 3. This Report Is Invalid If Without Signature Of The Major Tester And The Examiner And The Approver.
- 4. This Report Is Invalid If In Any Form By Any Means Altered.
- This Report Shall Not Be Reproduced Except In Full, Without The Approval Of The Laboratory.

地址: 江苏省泰州市高港区临港经济园临港大道 166 号

Add: Lingang Road 166, Lingang Economic Park, Gaogang, Taizhou. Jiangsu

电话(Tel): 0523-86989959

0523-86989939

邮编 (Post): 225300

网址 (Web): www.jstfzx.com

邮箱 (E-mail): 1735889887@qq.com

监督电话 (Complain Tel): 0523-86989901