



中国认可
国际互认
检测
TESTING
CNAS L5772

TEST REPORT

Commissioned by: The Purples

Factory: The Purples

Name of Sample: PROTECTIVE DUCKBILL MASK

Type, Specification: A5M

Testing Purpose: Commission

Testing Lab: **Precise Testing & Certification
(Guangdong) Co., Ltd. (PTC)**

Address: **Building 1, No. 6, Tongxin Road,
Dongcheng Street, Dongguan, Guangdong**






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Name of sample	PROTECTIVE DUCKBILL MASK	Type,Specification	A5M
		Trade Mark	/
Grade of sample	Type IIR	Sample No.	/
Testing purpose	Commission	Batch No.	/
Quantity of sample	150pcs	Package	Sealed
Sample Received Date	Mar.19, 2021	Completed Date	Mar.31, 2021
Testing Environment	As requirement of testing standard		
Commissioned by	The Purples		
Name & Address of Factory	The Purples		
Testing Reference	EN 14683:2019+AC: 2019		
Testing Item	General、Bacterial filtration efficiency、Microbial cleanliness(Bioburden)、 Splash resistance、Differential pressure		
Remark	Test results are attached as below		
Note	None		
Prepare by: Arme	Checked by: Jue	Approved by: Jim Mo	

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No.	Testing Item/ Unit		Requirements	Testing Result	Conclusion
1	General	Materials and construction	<p>1) The medical face mask is a medical device, generally composed of a filter layer that is placed, bonded or moulded between layers of fabric.</p> <p>2)The medical face mask shall not disintegrate, split or tear during intended use.</p> <p>3)In the selection of the filter and layer materials, attention shall be paid to cleanliness.</p>	Complied	PASS
		Design	<p>1)The medical face mask shall have a means by which it can be fitted closely over the nose, mouth and chin of the wearer and which ensures that the mask fits closely at the sides</p> <p>2)Medical face masks may have different shapes and constructions as well as additional features such as a face shield (to protect the wearer against splashes and droplets) with or without anti-fog function, or a nose bridge (to enhance fit by conforming to the nose contours).</p>	Complied	PASS

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No.	Testing Item/ Unit	Requirements	Testing Result	Conclusion
2	Bacterial filtration efficiency(%)	Type I ≥95 Type II ≥98 Type IIR ≥98	100	Type IIR PASS
			100	
			100	
			100	
			100	
3	Microbial cleanliness (Bioburden)	Type I ≤30CFU/g Type II ≤30CFU/g Type IIR ≤30CFU/g	Sample1: (7.3g) 2CFU/g	Type IIR PASS
			Sample2: (7.1g) 1CFU/g	
			Sample3: (7.5g) 0CFU/g	
			Sample4: (7.1g) 0CFU/g	
			Sample5: (7.3g) 1CFU/g	
4	Splash resistance (Kpa)	Type IIR≥16.0	>16.0	Type IIR PASS
5	Differential pressure (Pa/cm ²)	Type I <40 Type II <40 Type IIR <60	59.38	Type IIR PASS
			56.04	
			55.16	
			57.69	
			58.56	

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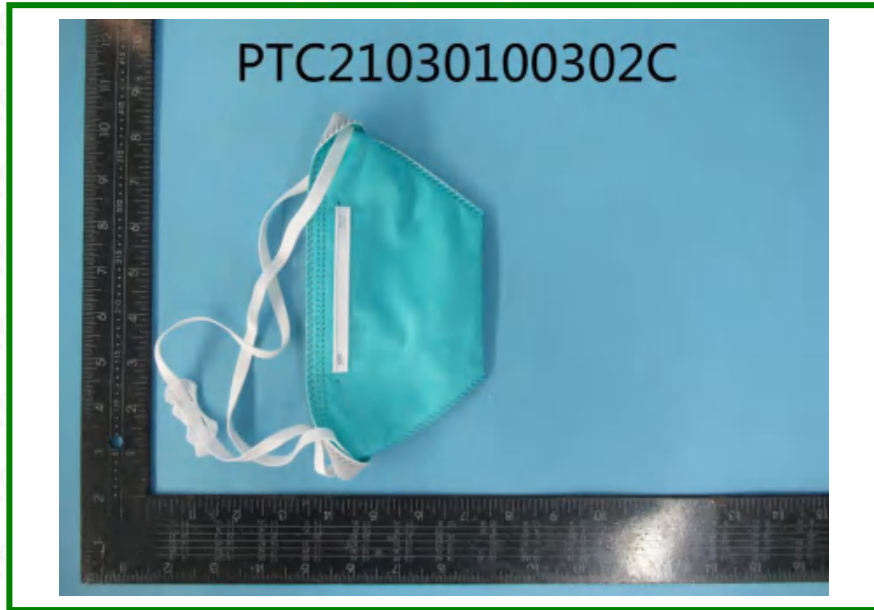
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Photo(s) of Sample:



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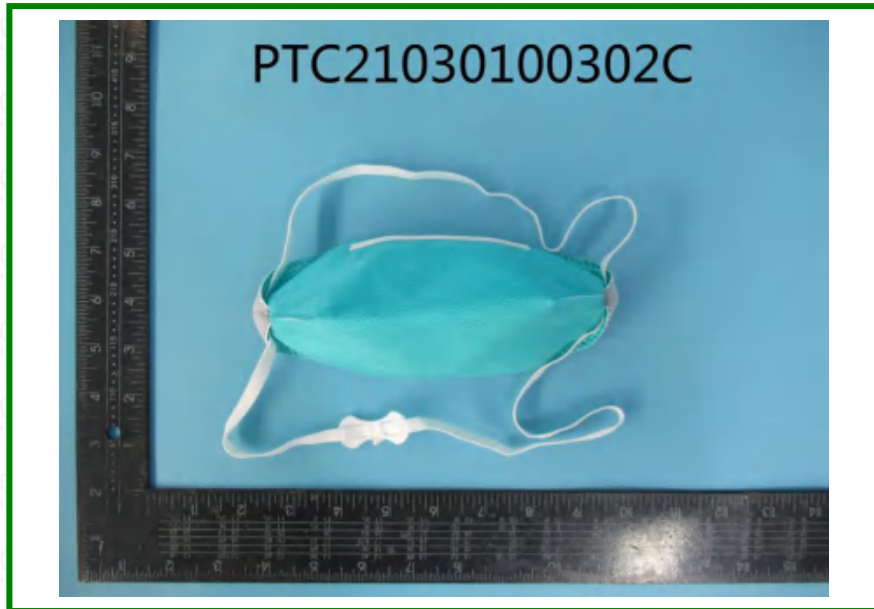


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End of Report

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