

CERTIFICATE OF TEST RESULT

No.: 026320/VTTB-DGCL

Requesting organization: Han Viet Company Limited

Product name: Nano Silver – 3D Facemask

Model: HVC

Manufacturer: Han Viet Company Limited

Address: Km 14, National Road 1A, Ngoc Hoi Commune, Thanh Tri District, Hanoi City

Origin: Vietnam

Tester: Tran Duc Anh

Method of testing: In accordance with the standards of TCCS 04/2020 of Han Viet Company Limited

Conclusion: The model meets all the standards of TCCS 04/2020.

Hanoi, April 03rd 2020

DIRECTOR

(Signed and sealed)

PhD. Le Thanh Hai

Address: 40 Phuong Mai – Dong Da – Hanoi * Tel: (024) 3 8523065



TEST REPORT

(In accordance with the standards of TCCS 04/2020)

Specifications

No.	Content	Requirement	Qualified	Underqualified
1	Structure and material	Non-woven fabric, flat type, with folding lines; with super-filter layer, nose clip and elastic band; no fault observed	X	
2	Size	In accordance with the standards of TCCS 04/2020	X	
3	Filtration efficiency	Filtration efficiency is no less than 94%	X	
4	Penetration	< 5%	X	
5	Resistance	< 24mmH ₂ O	X	
6	Airway resistance	Airway resistance is no more than 9mmH ₂ O	X	
7	Sight limitation	Sight limitation is no more than 6%	X	
8	Permissible limit of heavy metal content			
8.1	Arsenic content (As)	0.17 mg/kg	X	
8.2	Lead content (Pb)	1.00 mg/kg	X	
8.3	Mercury content (Hg)	0.12 mg/kg	X	
8.4	Antimony content (Sb)	0.10 mg/kg	X	
8.5	Cadmium content (Cd)	0.10 mg/kg	X	

* This test report is only valid with the samples provided by Han Viet Company Limited to National Institute of Medical Device and Construction on April 3rd 2020.

SUPERVISOR
(Signed)
Ha Quang Thanh

Hanoi, April 3rd 2020
TESTER
(Signed)
Tran Duc Anh

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**BẢN DỊCH
TRANSLATION**

**MINISTRY OF HEALTH
NATIONAL INSTITUTE OF MEDICAL
DEVICE AND CONSTRUCTION**

**SOCIALIST REPUBLIC OF VIETNAM
Independence – Freedom – Happiness**

CERTIFICATE OF TEST RESULT

No.: 008920/VTTB-DGCL

Requesting organization: Han Viet Company Limited

Product name: Anti-droplet, anti-bacterial facemask

Model: Without nose clip

Manufacturer: Han Viet Company Limited

Address: Km 14, National Road 1A, Ngoc Hoi Commune, Thanh Tri District, Hanoi City

Origin: Vietnam

Testor: Tran Duc Anh

Method of testing: *Temporary technical instruction for anti-droplet, anti-bacterial cloth facemask* issued in Decision no. 870/QD-BYT dated March 12th 2020 by Minister of Ministry of Health.

Conclusion: The model meets all the technical criteria in accordance with Decision no. 870/QD-BYT.

Hanoi, March 19th 2020

DIRECTOR

(Signed and sealed)

PhD. Le Thanh Hai

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TEST REPORT

Specifications

No.	Content	Requirement	Qualified	Underqualified
1	Structure and material	3 layers of cloth. The outer layer is airy with smooth surface. Water-resistant and anti-droplet. String with good elasticity.	X	
2	Anti-droplet efficiency	Filtration efficiency with oil droplet is no less than 90%	X	
3	Airway resistance (mmH ₂ O)	Airway resistance is no more than 9 mmH ₂ O	X	
4	Permissible limit of heavy metal content			
4.1	Arsenic content (As)	0.17 mg/kg	X	
4.2	Lead content (Pb)	1.00 mg/kg	X	
4.3	Mercury content (Hg)	0.12 mg/kg	X	
4.4	Antimony content (Sb)	0.10 mg/kg	X	
4.5	Cadmium content (Cd)	0.10 mg/kg	X	

** This test report is only valid with the samples provided by Han Viet Company Limited to National Institute of Medical Device and Construction on March 17th 2020.*

SUPERVISOR
(Signed)

Ha Quang Thanh

Hanoi, March 19th 2020

TESTOR
(Signed)

Tran Duc Anh

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