



Certificate of Laboratory Testing

Issue No.		R20210423-0004	Receipt No.	210200056-001	
Test Completion Date		2021-04-23	Date of Receipt	2021-03-24	
Product Name		Cool Collection® KF94 Yellow dust preventive mask			
Manufacturing report number			Batch Number	CDC02021-CDC01-CDC0001	
Product Type, Material, Classification		Mask			
Date of Manufacturing		2021-03-18			
Expiration Date		36Months from date of manufacture			
Client	Company Name	CD CO., LTD.			
	Name	CHOI EUN YOUNG			
	Address	54-3, Bongeunsa-ro 105-gil, Gangnam-gu, Seoul, Republic of Korea (Tel. No.:02-792-3401 Fax No.:02-792-3402 Email:cd@cdgroup.co.kr)			
Manufacturer	Name	CDCO USA Inc.			
	Country	Korea, Republic of			
	Address	2F, Building A, 47, City Hall 940beon-gil, Paltan-myeon, Hwaseong-si, Gyeonggi-do, Republic of Korea			
Test Purpose		Quality Control(For permit)			
Remarks		DCRF(M)-2103-017-01			
Test Items and Results					
Test Items	Specifications	Test Results	Judgement	Remarks	
Feature	Non-woven fabric mask with white patterned three-layer horizontal folding body with nose piece and white string on both sides	Non-woven fabric mask with white patterned three-layer horizontal folding body with nose piece and white string on both sides	Suitability		



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Test Items	Specifications	Test Results	Judgement	Remarks
Shape	Main body-Width : The longest length horizontally when the mask body is folded in three horizontal folds (208±10 mm) Main body-Length : After unfolding the mask body, it is the longest length in the state of being folded to become symmetrical (155±10 mm) Fixing strap-Length : Length when measuring the end point of the joint of the string from the body (160±15 mm)	Body : Width-206.27mm Height-149.93mm String length : Left-153.58mm Right-163.26mm	Suitability	
Acid or Alkali Test	Suitability/Incongruity	Suitability	Suitability	
Pigment Test	Suitability/Incongruity	Suitability	Suitability	
Fluorescent Test	Suitability/Incongruity	Suitability	Suitability	
Formaldehyde	Suitability/Incongruity	Suitability	Suitability	
The tensile strength of head strap(N)	≥10N	18	Suitability	
Inhalation resistance(Pa)	≤70 Pa	26/23/26/24/23/23	Suitability	
Filter Efficiency (Sodium Chloride)(%)	≥94%	99.2/99.1/99.0/98.9/99.1/98.8	Suitability	
Filter Efficiency (Paraffin Oil)(%)	≥94%	97.9/97.9/96.9/97.1/97.8/98.0	Suitability	



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Final Judgment : Suitability

Testing Personnel: Lee Eun Kyung

Testing manager : Park Jae Won

- ※ The judgment above shall be only subject to the requested test items.
- ※ In the case of insufficient space on the page, test items and test results may be written in the appendix.
- ※ When advertising test results or indicating test results on containers or packages, the entire content of the test report shall be indicated

The above testing and inspection report shall be issued in accordance with Article 11(2) of the Act on Testing and inspection of Food and Drugs and Article 12(4)1 of the Enforcement Regulation of the Act

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Certificate of Laboratory Testing

Issue No.		R20210423-0005	Receipt No.	210200056-002
Test Completion Date		2021-04-23	Date of Receipt	2021-03-24
Product Name		Cool Collection® KF94 WP Yellow dust preventive mask		
Manufacturing report number			Batch Number	CDCO2021-CDCO1-CDCO002
Product Type, Material, Classification		Mask		
Date of Manufacturing		2021-03-18		
Expiration Date		36Months from date of manufacture		
Client	Company Name	CD CO., LTD.		
	Name	CHOI EUN YOUNG		
	Address	54-3, Bongeunsa-ro 105-gil, Gangnam-gu, Seoul, Republic of Korea (Tel. No.:02-792-3401 Fax No.:02-792-3402 Email:cd@cdgroup.co.kr)		
Manufacturer	Name	CDCO USA Inc.		
	Country	Korea, Republic of		
	Address	2F, Building A, 47, City Hall 940beon-gil, Paltan-myeon, Hwaseong-si, Gyeonggi-do, Republic of Korea		
Test Purpose		Quality Control(For permit)		
Remarks		DCRF(M)-2103-017-02		
Test Items and Results				
Test Items	Specifications	Test Results	Judgement	Remarks
Feature	A non-woven fabric mask with a nose piece on a three-stage horizontal folding body with a black pattern on a white background, and white strings on both sides. Logo and letter imprint on the mask	A non-woven fabric mask with a nose piece on a three-stage horizontal folding body with a black pattern on a white background, and white strings on both sides. Logo and letter imprint on the mask	Suitability	



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Test Items	Specifications	Test Results	Judgement	Remarks
Shape	Main body-Width : The longest length horizontally when the mask body is folded in three horizontal folds (208±10 mm) Main body-Length : After unfolding the mask body, it is the longest length in the state of being folded to become symmetrical (155±10 mm) Fixing strap-Length : Length when measuring the end point of the joint of the string from the body (160±15 mm)	Body : Width-205.79mm Height-150.16mm String length : Left-163.92mm Right-159.09mm	Suitability	
Acid or Alkali Test	Suitability/Incongruity	Suitability	Suitability	
Pigment Test	Suitability/Incongruity	Suitability	Suitability	
Fluorescent Test	Suitability/Incongruity	Suitability	Suitability	
Formaldehyde	Suitability/Incongruity	Suitability	Suitability	
The tensile strength of head strap(N)	≥10N	24	Suitability	
Inhalation resistance(Pa)	≤70 Pa	23/23/23/26/22/26	Suitability	
Filter Efficiency (Sodium Chloride)(%)	≥94%	95.3/95.7/96.4/95.1/94.8/96.4	Suitability	
Filter Efficiency (Paraffin Oil)(%)	≥94%	98.1/97.9/98.2/98.2/97.8/98.3	Suitability	

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Certificate of Laboratory Testing

Issue No.		R20210423-0006	Receipt No.	210200056-003
Test Completion Date		2021-04-23	Date of Receipt	2021-03-24
Product Name		Cool Collection® KF94 BP Yellow dust preventive mask		
Manufacturing report number			Batch Number	CDCO2021-CDCO1-CDCO003
Product Type, Material, Classification		Mask		
Date of Manufacturing		2021-03-18		
Expiration Date		36Months from date of manufacture		
Client	Company Name	CD CO., LTD.		
	Name	CHOI EUN YOUNG		
	Address	54-3, Bongeunsa-ro 105-gil, Gangnam-gu, Seoul, Republic of Korea (Tel. No.:02-792-3401 Fax No.:02-792-3402 Email:cd@cdgroup.co.kr)		
Manufacturer	Name	CDCO USA Inc.		
	Country	Korea, Republic of		
	Address	2F, Building A, 47, City Hall 940beon-gil, Paltan-myeon, Hwaseong-si, Gyeonggi-do, Republic of Korea		
Test Purpose		Quality Control(For permit)		
Remarks		DCRF(M)-2103-017-03		
Test Items and Results				
Test Items	Specifications	Test Results	Judgement	Remarks
Feature	A non-woven fabric mask with a nose piece on a three-layer horizontal folding body with a white pattern on a black background, and Black strings on both sides Logo and letter imprint on the mask	A non-woven fabric mask with a nose piece on a three-layer horizontal folding body with a white pattern on a black background, and Black strings on both sides Logo and letter imprint on the mask	Suitability	



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Shape	Main body-Width : The longest length horizontally when the mask body is folded in three horizontal folds (208±10 mm) Main body-Length : After unfolding the mask body, it is the longest length in the state of being folded to become symmetrical (155±10 mm) Fixing strap-Length : Length when measuring the end point of the joint of the string from the body (160±15 mm)	Body : Width-205.79mm Height-150.16mm String length : Left-163.92mm Right-159.09mm	Suitability	
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Pigment Test	Suitability/Incongruity	Suitability	Suitability	
Fluorescent Test	Suitability/Incongruity	Suitability	Suitability	
Formaldehyde	Suitability/Incongruity	Suitability	Suitability	
The tensile strength of head strap(N)	≥10N	21	Suitability	
Inhalation resistance(Pa)	≤70 Pa	17/16/17/17/15/15	Suitability	
Filter Efficiency (Sodium Chloride)(%)	≥94%	97.0/98.2/96.6/96.1/96.5/96.0	Suitability	
Filter Efficiency (Paraffin Oil)(%)	≥94%	94.0/95.4/94.7/94.9/94.7/94.7	Suitability	

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