

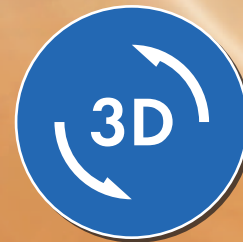
HALO

KF94 Face Mask Series





“A Flawless Protection of Facemask”



Comfortable use of
3D Solid Structure



Negative Oxygen
Ion Filter



4 High Density Filter
Layers



Medical Grade

OV315 PRODUCT DATASHEET

HALO KF94 Facemask (Earloop)

PHYSICAL DIMENSION

DESIGN	FEATURES
Outer Layer	Hydrophobic Fluid Resistance PP
Second Layer	High Density Meltblown Filter Layer (BFE 99%)
Third Layer	Negative Oxygen Ions Meltblown Filter Layer (BFE 99%)
Inner Layer	PP Non-Woven & Water Absorbent



Product Specification & Instruction Use

Classification:

Product Datasheet,
GB 2626-2019, Type IIR

Product Material:

Negative Oxygen Ions Filter Layer
and PP Non Woven Fabric

Packaging Mode:

1 pcs/ per pouch (Individual Packaging)
10 pouches / per box
40 boxes/ per carton

Physical Features

- Earloop Design
- 3D Solid Structure
- Negative Oxygen Ions Filter Layer
- High Density Filter Layers (BFE \geq 99%)
- Medical Grade

- Store in dry, clean conditions in original packaging.
- Store away from direct sunlight, source of high temperature and solvent vapors.
- Store with the temperature range 0°C to +39°C and with relative humidity below 80%.
- Shelf life is 60 months from the date of manufacture when stored as stated above.
- Replace if damaged, heavily contaminated or in accordance with local practice.
- Hand and dispose of contaminated face mask with care and in accordance with national regulations.

GB 2626-2019 MASK PERFORMANCE

Filter Efficiency, %	Pass
Inspiratory Resistance Pa	Pass
Expiratory Resistance, Pa	Pass
Headband (No breakage & slippage)	Pass
Flammability	Pass

Instruction:



1. Place loop over the ears.
2. Ensure coloured layer to face out.
3. Adjust nose piece for comfort fit.



OV325 PRODUCT DATASHEET

HALO KF94 Facemask (Headloop)

PHYSICAL DIMENSION

DESIGN	FEATURES
Outer Layer	Hydrophobic Fluid Resistance PP
Second Layer	High Density Meltblown Filter Layer (BFE 99%)
Third Layer	Negative Oxygen Ions Meltblown Filter Layer (BFE 99%)
Inner Layer	PP Non-Woven & Water Absorbent



Product Specification & Instruction Use

Classification:

Product Datasheet,
GB 2626-2019, Type IIR

Product Material:

Negative Oxygen Ions Filter Layer
and PP Non Woven Fabric

Packaging Mode:

1 pcs/ per pouch (Individual Packaging)
10 pouches / per box
40 boxes/ per carton

Physical Features

- Headloop Design
- 3D Solid Structure
- Negative Oxygen Ions Filter Layer
- High Density Filter Layers (BFE \geq 99%)
- Medical Grade

- Store in dry, clean conditions in original packaging.
- Store away from direct sunlight, source of high temperature and solvent vapors.
- Store with the temperature range 0°C to +39°C and with relative humidity below 80%.
- Shelf life is 60 months from the date of manufacture when stored as stated above.
- Replace if damaged, heavily contaminated or in accordance with local practice.
- Hand and dispose of contaminated face mask with care and in accordance with national regulations.

GB 2626-2019 MASK PERFORMANCE

Filter Efficiency, %	Pass
Inspiratory Resistance Pa	Pass
Expiratory Resistance, Pa	Pass
Headband (No breakage & slippage)	Pass
Flammability	Pass

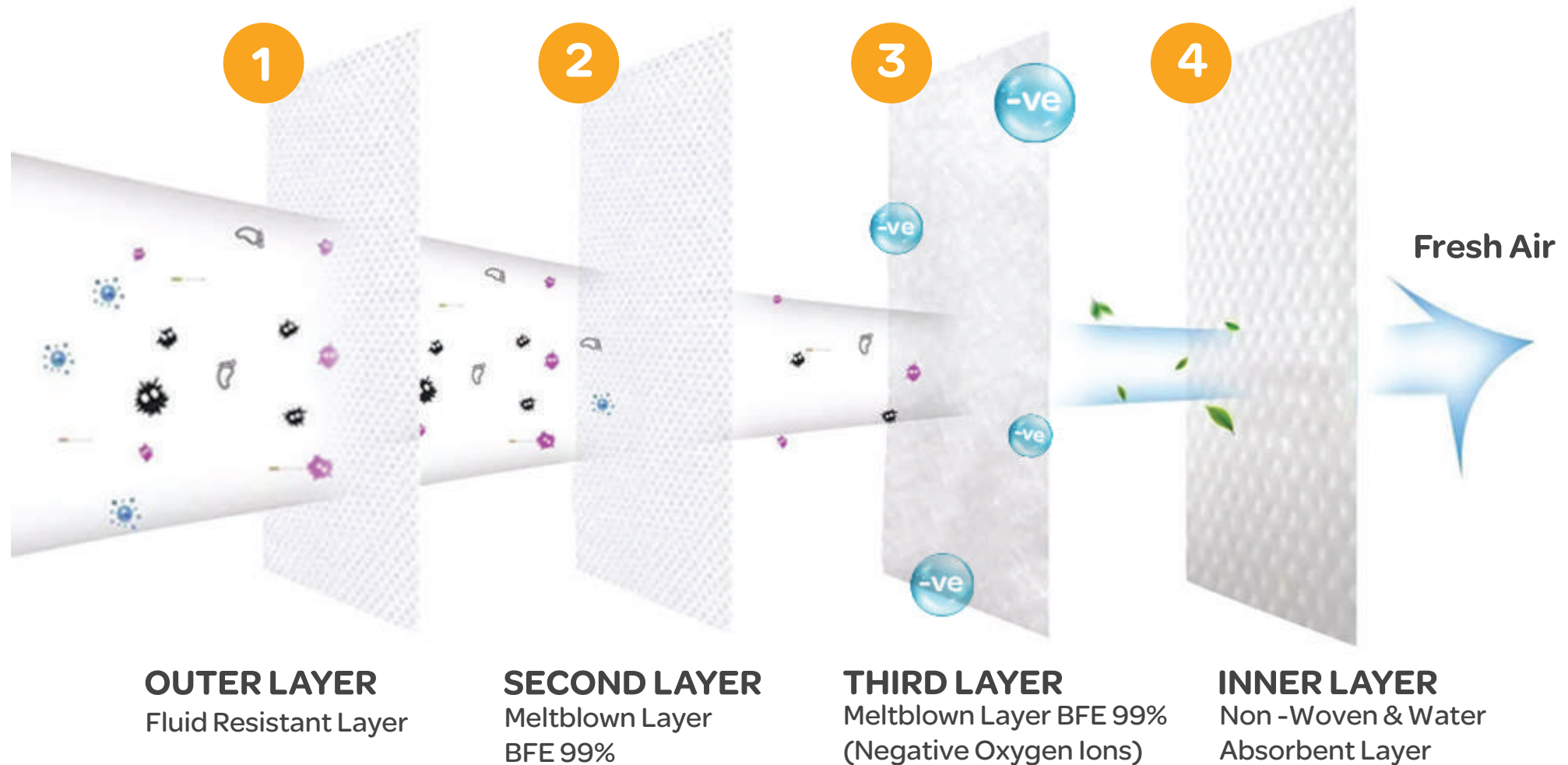
Instruction:



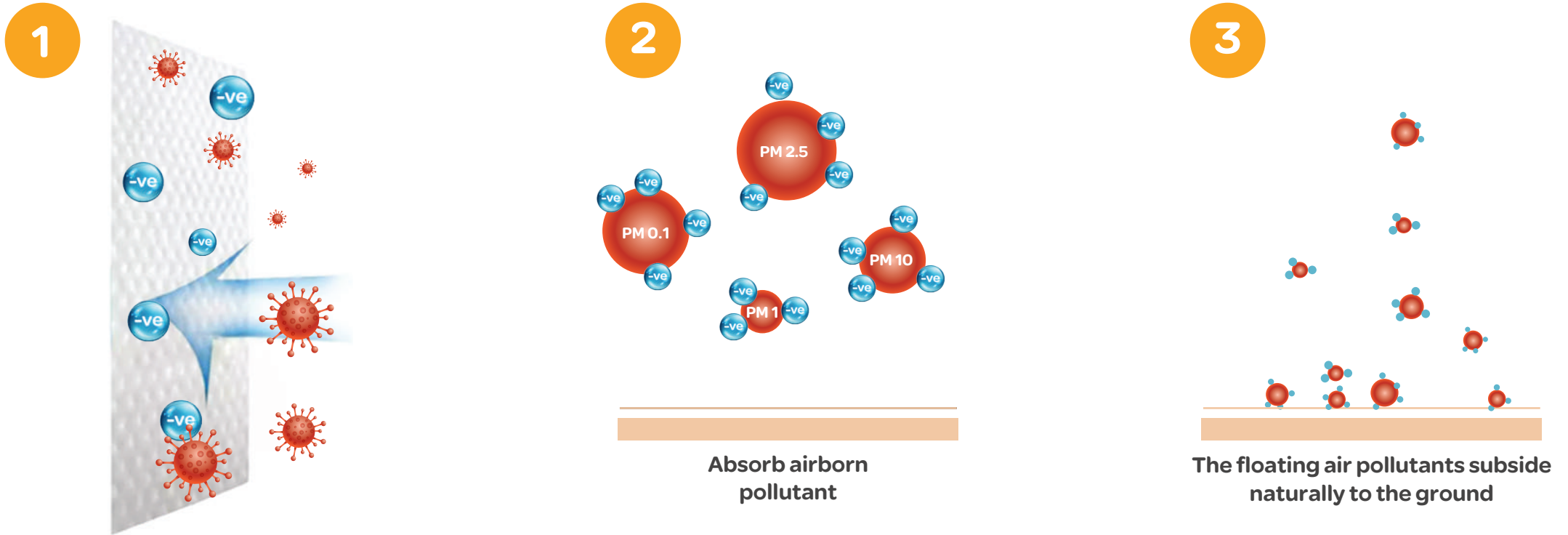
Unfold the top and bottom flaps. Place the mask over your face and secure the headloops. Adjust the metal strips to fit the shape of your nose. Discard the mask properly after used.



HALO KF94 Facemask Filter Layer



How Negative Oxygen Ions Face Mask works?



Negative Oxygen Ions combine with bacteria, dust, smoke and some other positively charged particles in the atmosphere and these heavier particles will fall to the ground. Hence, it leads to the sterilization and elimination of peculiar smell which helps in purification of atmosphere and enable us to enjoy fresh air.

Round Earloop Design

- Comfortable Lining and Eliminates Pressure
- Elastic Earbands
- Ultra Comfort -Gentle Earloops

Ultrasonic Welding

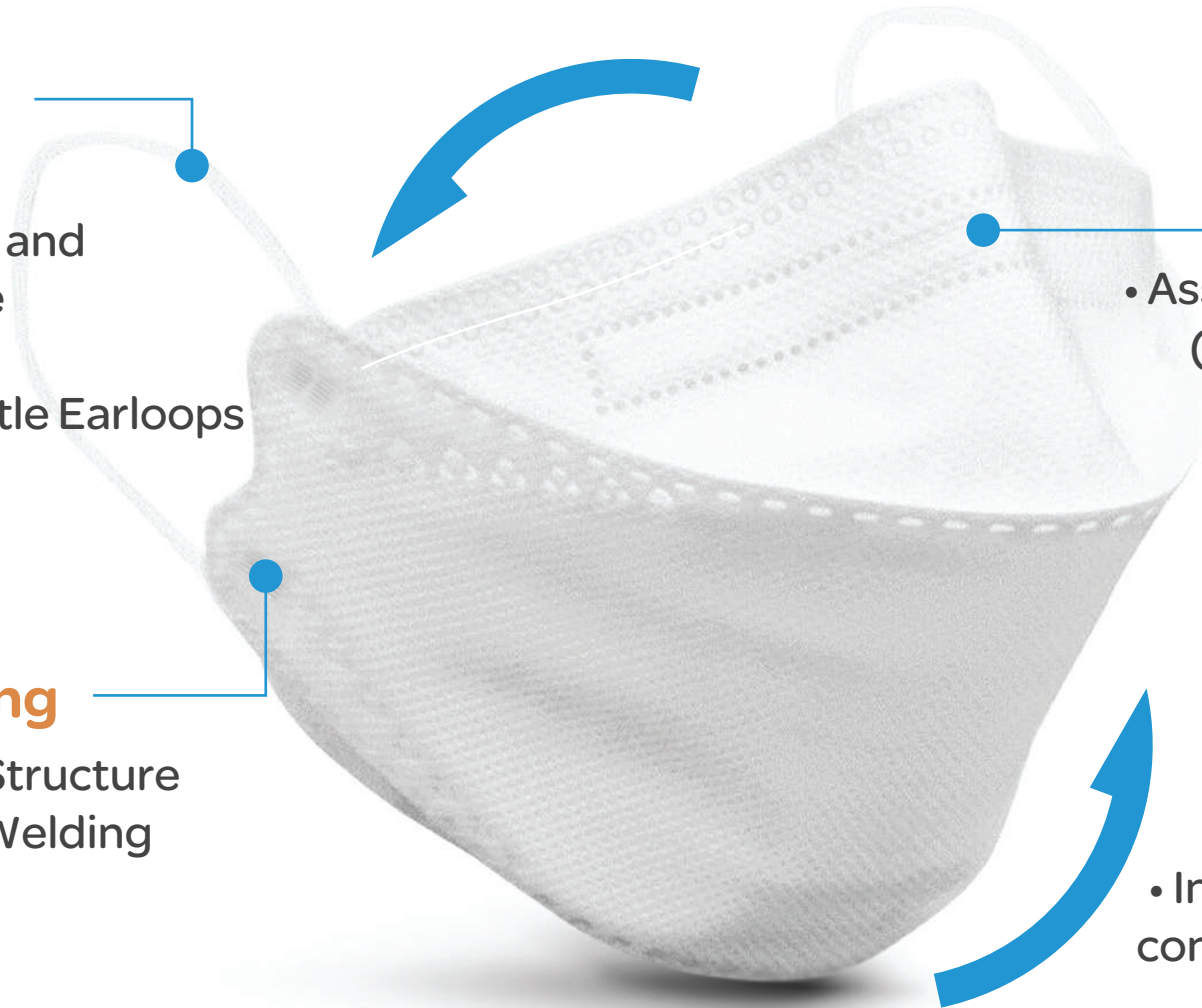
- Firm Anti-Off Mesh Structure
- High-Quality Spot- Welding Filter Layer

Anti-fog Strip

- Assist in absorbing fog and sweat (prevent fog up when exhaling)

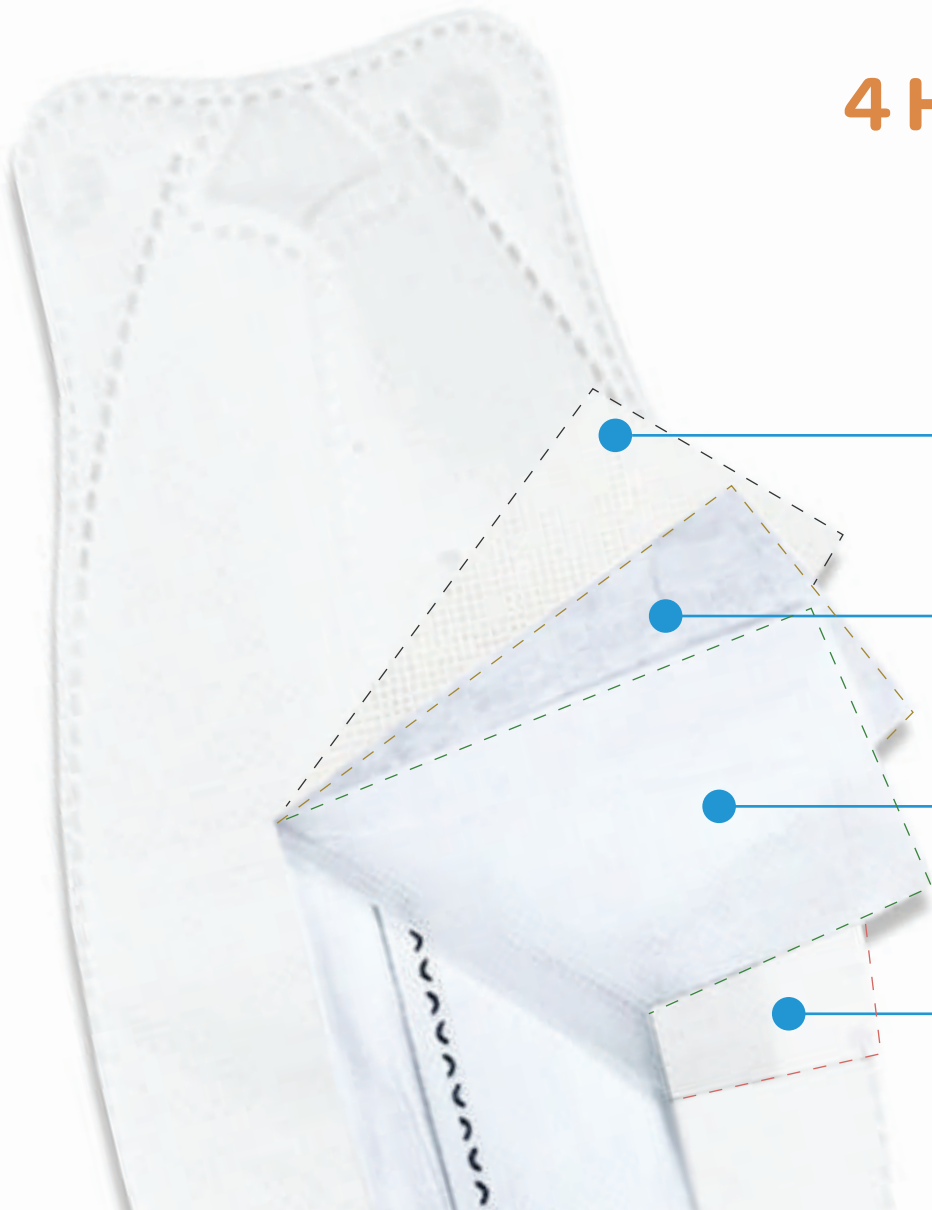
3D Solid Structure

- 360 Degrees of Protection against Bacteria and Viruses
- Innovative 3D curve designed to conform and fit all facial Structure



4 High Density Filter Layers

Extra Protection against Bacteria, Viruses,
Droplet, Smog and Pollen (BFE & PFE \geq 99%)



OUTER LAYER

Fluid Resistant Layer

SECOND LAYER

Meltblown Layer

BFE 99%

THIRD LAYER

Meltblown Layer BFE 99%

(Negative Oxygen Ions)

INNER LAYER

Non -Woven & Water

Absorbent Layer



中国测试技术研究院

National Institute of Measurement and Testing Technology

测试报告

Test Report

报告编号: 测试字第 202011001506 号

Report No.

防伪码

4085e14bd9553c52
5e19821c55867c59
8a8b4398789425b0
0998642780b726d0

客户名称 宁波锦曼程新材料有限公司
Customer

样品名称 熔喷布
Name Of Sample

型号 / 规格 型号: 260 (99), 规格: BFE99+
Type/Specification

出厂编号 /
Ex-Factory No.

制造单位 宁波锦曼程新材料有限公司
Manufacturer



1 0 0 2 8 7 6 2 0 3

批准人 红
Approved by 红
核验员 红
Checked by 红
测试员 红
Verified by 红

证书有效性声明:

- 1、封面印刷红色专用章
- 2、证书须有唯一防伪码
- 3、证书内容为双面打印
- 4、证书报告网站可验真

测试日期 2020 年 11 月 25 日
Test Date Year Month Day

中国测试技术研究院测试报告
Test Report- NIMTT

报告编号: 测试字第 202011001506 号
Report No

本次测试所使用主要测试标准设备:

Main test standard equipment used in this test:

名称 Name	编号 No	测量范围 Measuring range	不确定度或准确度等级 或最大允许误差 Uncertainty/accuracy class/ maximum permissible error	证书编号 Certificate No	有效期至 Valid date to
数字多用表	MY45051612	DC1: 10 μ A ~ 1A AC1: 100 μ A ~ 1A	DC1: \pm 0.0006 μ A ~ 0.00006A $k=2$ AC1: \pm 0.015 μ A ~ 0.00045A $k=2$	校准 202008006801	2021-08-23

测试环境条件:

Environmental Conditions For The Test

地点: 中国测试技术研究院第一实验楼 221 室
Place

环境温度: 22.8 $^{\circ}$ C 相对湿度: 48% 其它: /
Ambient Temperature Relative Humidity Others

其它说明: /
Remarks

测试数据 / 结果

Data / Results Of Test

测试项目	样品测试结果
负离子释放量 [$\text{个}/(\text{s} \cdot \text{cm}^2)$]	31

Negative Oxygen Ions Emission ($\text{unit}/\text{s} \cdot \text{cm}^2$)

Why HALO KF94 Face Mask?

- 4 Layers of Protection
- Bacteria Filtration Efficiency (BFE> 99%)
- Medical Device Authority (MDA) Approved
- Individual Packaging (Prevent Cross Contamination)
- Hypoallergenic Non-Woven Material Inner Layer (For Sensitive Skin)
- Meet KF94 Standard and Requirement (Certified by Korean Institute)
- 360 Coverage Fitting (Designed to fit the curve of all facial structure)
- Negative Oxygen Ion Meltblown Layer
(Sterilization and Elimination of Bacteria and Viruses)

HALO⁻

KF94 Face Mask Series



Contact Us



Halo Website



Bergamot Website

Manufactured For & Distributed By:

Bergamot Sdn Bhd

Unit 7 & 8, Jalan Sinaran6, kawasan perindustrian sinaran, 43000 Kajang, Selangor