TEST REPORT

No.:WT204032070

Sample Description: KN95 Folding Face Mask

Model/Specification/Grade: HY-95

Applicant: Rich Resource Global Supply Chain(Guangzhou)CO.,LTD

Applicant Address: No.188 Chenggang Road Aigang Village Renhe Town Baiyun District Guangzhou City

Date of Receipt: 2020-04-29

Test Period: 2020-04-29 to 2020-05-05

Test Location: Longhua Experimental Base

Shenzhen Academy of Metrology & Quality Inspection (Stamp)

Approved by: 邓海英

Issue Date：2020-05-05

Signature: 邓海英

TEST REPORT

Sample Information:

Sample Description: KN95 Folding Face Mask
Trade Mark: ----------
Model/Specification/Grade: HY-95
Serial/Batch No. of Sample: ----------
Manufactured Date: 2020-04-28
Manufacturer: Rich Resource Global Supply Chain(Guangzhou)CO.,LTD
Manufacturer Address: No.188 Chenggang Road Aigang Village Renhe Town Baiyun District Guangzhou City
Sample Quantity: 50pcs
Sample Description before Testing: Normal.

Client Information:

Applicant: Rich Resource Global Supply Chain(Guangzhou)CO.,LTD
Applicant Address: No.188 Chenggang Road Aigang Village Renhe Town Baiyun District Guangzhou City
Applicant Telephone: 13622237780
Applicant Post Code: ----------

Test Information:

Date of Receipt: 2020-04-29
Applicant No.: 8288184
Enviroment Condition: (18～25) ℃ (30～70) %RH
Sampling Method: Delivered by Applicant
Judgment Basis: GB 2626-2006
Test Standard: GB 2626-2006

Test Conclusion:

Test result refer to next pages.

Tested by: 林彬 林彬 Checked by: 王燕归 王燕归

TEST REPORT

Test Item	Requirement	Test Result	Conclusion
1. Filtration efficiency(%) (GB 2626-2006)	NaCl Non-oil aerosols KN95≥95.0	(GB 2626-2006) Unpretreated sample: 1#: 98.31 2#: 97.27 3#: 97.93 4#: 98.14 5#: 98.62 6#: 97.16 7#: 97.96 8#: 97.56 9#: 98.40 10#: 98.07 KN-Series Temperature: 24.1℃ Relative humidity: 36.2% Aerosol chamber: NaCl Concentration of aerosol chamber: 15mg/m^3 (Flow meter rate: 85L/min)	Conformity
2. Resistance of inhalation and exhalation(Pa) (GB 2626-2006)	Total inhalation Resistance≤350 Total exhalation Resistance≤250	(GB 2626-2006) Inhalation resistance: Unpretreated sample: 1# 2# 86.3 76.9 Exhalation resistance: Unpretreated sample: 1# 2# 82.5 84.0 (Flow: 85L/min)	Conformity

END OF REPORT