



Certificate of Laboratory Testing

| Issue No. | R20220425-0004 | Receipt No. | 220200055-001 | |
|--|---|--|---------------|---------|
| Test Completion Date | 2022-04-19 | Date of Receipt | 2022-04-07 | |
| Product Name | SAVEWO 3D MASK KIDS(KF94)(SMALL(L)) | | | |
| Manufacturing report number | | Batch Number | | |
| Product Type, Material, Classification | Mask | | | |
| Date of Manufacturing | 2022-03-29 | | | |
| Expiration Date | | | | |
| Client | Company | THE HERO CORP CO.,LTD | | |
| | Name | YEONG UNG HAN | | |
| | Address | 8, Oegaeil-ro 21beon-gil, Mohyeon-eup, Cheoin-gu, Yongin-si, Gyeonggi-do (Tel. No.: Fax No.: E-mail:) | | |
| Manufacturer | Name | SAVEWO KOREA LIMITED | | |
| | Country | Hong Kong CHINA | | |
| | Address | TSUEN WAN, N.T., HONG KONG | | |
| Test Purpose | Import inspection | | | |
| Remarks | | | | |
| Test Items and Results | | | | |
| Test Items | Specifications | Test Results | Judgement | Remarks |
| Appearance | No standard | A nonwoven mask with a nosepiece and white straps on both sides of a white three horizontal fold with the letter "SAVEWO" engraved | Same as above | |
| Shape | No standard | Face panel(Width) : 186.0 mm, Face panel (Height) : 137.0 mm, Ear loops(left) : 123.7 mm, Ear loops(right) : 119.7 mm | Same as above | |
| Purity Testing(Colorant) | The filtered liquid should not show color | The filtered liquid does not show color | Suitability | |
| Purity Testing(Acidity) | Phenolphthalein fluid : It should not appear red, Methyl-orange fluid: It should not appear red | Phenolphthalein fluid : It does not appear red, Methyl-orange fluid : It does not appear red | Suitability | |



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| Test Items | Specifications | Test Results | Judgement | Remarks |
|--|---|---|-------------|---------|
| Formaldehyde | The test solution should not be darker than the color indicated as the comparative solution | The test solution is not darker than the color indicated as the comparative solution | Suitability | |
| Purity Testing(Fluorescent Whitening Agent) | Fluorescence should not be detected | No fluorescence detected | Suitability | |
| Tensile Strength of Ear loops | More than 10 N | 19 | Suitability | |
| Total Inward Leakage-KF94 | 46 or more and below the reference value 11.0 % | 2.6/10.0/15.9/1.0/1.5/0.4/0.5/0.5/0.4/0.4/7.0/6.2/6.8/15.5/5.5/3.7/6.1/6.3/48.7/8.2/9.2/6.1/9.1/13.6/7.6/2.5/2.6/2.4/3.2/3.9/8.0/1.3/2.8/2.0/1.3/9.3/2.7/4.1/3.3/3.5/2.5/7.6/6.6/10.5/7.4/4.3/7.7/0.5/1.4/0.7 | Suitability | |
| Breathing Resistance-KF94 | Less than 70 Pa | 13/14/11/ 14/14/13 | Suitability | |
| Particle Filtration Efficiency(Sodium Chloride)-KF94 | More than 94 % | 99.5/99.4/99.6/ 99.5 /99.5/99.5 | Suitability | |
| Particle Filtration Efficiency(Paraffin Oil)-KF94 | More than 94 % | 99.1/98.8/98.2/ 98.6 /98.6/98.9 | Suitability | |

Final Judgment Same as above

Testing Eunji Park, Yoonjun Hwang

Testing manager Boyeon Cho

- ※ 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 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

25 / 04 / 2022

FITI Testing & Research Institute



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