



CERTIFICATE OF ACCREDITATION

This is to attest that

THE HONG KONG STANDARDS AND TESTING CENTRE LIMITED

10 DAI WANG STREET, TAI PO INDUSTRIAL ESTATE
TAI PO, N.T., HONG KONG

Testing Laboratory TL-957

has met the requirements of AC89, *IAS Accreditation Criteria for Testing Laboratories* as well as the *US FDA Laboratory Accreditation for Analyses of Foods (LAAF) Program* requirements and has demonstrated compliance with ISO/IEC Standard 17025:2017, *General requirements for the competence of testing and calibration laboratories*. This organization is accredited to provide the services specified in the scope of accreditation.

Effective Date May 28, 2024



A handwritten signature in black ink, reading "Raj Nathan".

President

Visit www.iasonline.org for current accreditation information.

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

THE HONG KONG STANDARDS AND TESTING CENTRE LIMITED

www.stc.group

Contact Name Ms. Joey Lau

Contact Phone +852 2666 1888

Accredited to ISO/IEC 17025:2017

Effective Date May 28, 2024

FDA LAAF

Food – Chemical Tests	
AOAC Official Method 990.28 (2005)	Sulfite in Foods, Optimized Monier-Williams Method
CFD/STP/FOD/291 (By ICPMS)	Trace Elements (As, Sb, Cd, Cr, Pb, Hg, Sn) in Food Samples by Inductively Coupled Plasma – Mass Spectrometry
Food –Microbial Limit Tests	
American Public Health Association (2001) Chapter 9: Enterococci Compendium of methods for the microbiological examination of foods 14th Ed., APHA Inc. Washington DC	Test for Specific microorganism – Enterococcus
GB4789 GB4789.2-2022 GB4789.3-2016 GB4789.38-2012 GB4789.15-2016 GB4789.4-2016 GB4789.10-2016	Microbial Limit Test in General Foodstuff: Aerobic bacteria Coliform E. coli Mold and Yeast Salmonella Staphylococcus aureus
Public Health England FNES15	Test for Specific microorganism – Campylobacter
US FDA BAM Online: 2001 Chapter 3 2013 Chapter 4 2013 Chapter 4 2013 Chapter 4 2011 Chapter 5 2001 Chapter 12	Microbial Limit Test in General Foodstuff: Aerobic bacteria coliform fecal coliform E. coli Salmonella Staphylococcus aureus

Regular

Medical Face Mask

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AS 4381:2015	Single-use face masks for use in health care
ASTM F1862/ F1862M-17	Standard Test Method for Resistance of Medical Face Masks to Penetration by Synthetic Blood (Horizontal Projection of Fixed Volume at a known Velocity)
ASTM F2100-19	Standard Specification for Performance of Materials Used in Medical Face Masks
ASTM F2100-20	Standard Specification for Performance of Materials Used in Medical Face Masks
ASTM F2299/ F2299M-03 (reapproved 2017)	Standard Test Method for Determining the Initial Efficiency of Materials Used in Medical Face Mask to Penetration by Particulates Using Latex Spheres
EN 14683:2019+AC:2019	Medical face masks- Requirements and test methods
EN 14683:2019+AC:2019 Annex B	Method for in vitro Determination of Bacterial Filtration Efficiency (BFE)
EN14683:2019+AC:2019 Annex C	Method for Determination of Breathability (Differential Pressure)
EN14683:2019+AC:2019 Annex D and EN ISO 11737-1:2018	Microbial Cleanliness
ISO22609:2004	Clothing for protection against infectious agents – Medical face masks – Test method for resistance against penetration by synthetic blood (fixed volume, horizontally projected)
GB15979-2002	Hygienic Standard for Disposable Sanitary Products
GB/T14233.1-2008	Test methods for infusion, transfusion, injection equipment for medical use - Part 1: Chemical analysis methods
US 16 CFR Part 1610 (2008 Edition)	Standard for the Flammability of Clothing Textiles
YY0469-2011	Surgical mask
YY/T0969-2013	Single -use medical face mask