

## TESTING AND CALIBRATION LABORATORY ACCREDITATION PROGRAM (LAP)

### Scope of Accreditation

Accredited Laboratory No. 941

**Legal Name of Accredited Laboratory:** **Vancouver Coastal Health Authority**

Location Name or Operating as (if applicable): PPE Testing Laboratory, Vancouver, BC

Contact Name: Jesse Cooper

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Website: <http://www.vch.ca/PPETesting>

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<b>SCC File Number:</b>	151233
<b>Accreditation Standard(s):</b>	ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories
<b>Fields of Testing:</b>	Chemical/Physical
<b>Initial Accreditation:</b>	2020-10-23
<b>Most Recent Accreditation:</b>	2022-03-30
<b>Accreditation Valid to:</b>	2024-10-23

**ENVIRONMENTAL AND OCCUPATIONAL HEALTH AND SAFETY**

**Occupational Health and Safety:**

**(Protective Clothing)**

AATCC TM42	Test Method for Water Resistance: Impact Penetration
AATCC TM127	Test Method for Water Resistance: Hydrostatic Pressure
16 CFR Part 1610	Standard for the Flammability of Clothing Textiles (Excluding Refurbishing - Section 1610.6 b))

**Personal Protection**

NIOSH TEB-STP-0059	Determination of Particulate Filter Efficiency Level for N95
VCH PPE Testing Lab SOP - SM 007	Evaluation of Initial Filter Efficiency of Respirators (Modified TEB-APR-STP-0059; SM007 - Evaluation of Respirators)
CAN/CSA-Z94.4	Selection, Use, and Care of Respirators Only for: Section 9 Respirator Fit Testing and Annex C Quantitative Respirator Fit Testing
ASTM F1862/F1862M	Standard Test Method for Resistance of Medical Face Masks to Penetration by Synthetic Blood (Horizontal Projection of Fixed Volume at a Known Velocity)
NIOSH TEB- APR – STP – 0007	Determination of Inhalation Resistance Test, Air-Purifying Respirators Standard Testing Procedure
NIOSH TEB- APR – STP – 0003	Determination of Exhalation Resistance Test, Air-Purifying Respirators Standard Testing Procedure
EN 14683:Annex C	Method for Determination of Breathability (differential pressure)

Number of Scope Listings: 10

**Notes:**

**ISO/IEC 17025:2017:** General Requirements for the Competence of Testing and Calibration Laboratories

**NIOSH:** National Institute for Occupational Safety and Health (U.S.A.)

**AATCC:** American Association of Textile Chemists & Colorists

**CSA:** Canadian Standards Association

**CFR:** Code of Federal Regulations (U.S.A.)

This document forms part of the Certificate of Accreditation issued by the Standards Council of Canada (SCC). The original version is available in the Directory of Accredited Laboratories on the SCC website at [www.scc.ca](http://www.scc.ca).



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