



# CERTIFICATE OF ACCREDITATION

**ANSI National Accreditation Board**

2000 Regency Parkway, Suite 430, Cary, NC 27518

This is to certify that

## **Washington State Patrol Breath Test Program**

has been assessed by ANAB  
and meets the requirements of

**ISO/IEC 17025:2017**

**ANAB 17025:2017 Forensic Science Testing and Calibration Laboratories  
Accreditation Requirements**

while demonstrating technical competence in the field of

## **FORENSIC CALIBRATION**

Refer to the accompanying Scope of Accreditation for information  
regarding the types of calibrations to which this accreditation applies

Certificate Number: FC-0006

Valid to: 11/30/2022

Pamela L. Sale  
Vice President, Forensics





**ANSI National Accreditation Board**

**SCOPE OF ACCREDITATION TO:  
ISO/IEC 17025:2017**

**ANAB 17025:2017 Forensic Science Testing and Calibration Laboratories  
Accreditation Requirements**

**Washington State Patrol Breath Test Program**

See locations listed below

**FORENSIC CALIBRATION**

Valid to: November 30, 2022

Certificate Number: FC-0006

**Seattle Laboratory**

811 East Roanoke  
Seattle, Washington 98102

**Bellingham Laboratory**

3860 Airport Way  
Bellingham, Washington 98226

**Kennewick Laboratory**

143302 East Law Lane  
Kennewick, Washington 99337

**Marysville Laboratory**

2700 116th Street NE  
Marysville, Washington 98271

**Poulsbo Laboratory**

22065 Viking Way NW  
Poulsbo, Washington 98370

**Spokane Laboratory**

West 6403 Rowand Road  
Spokane, Washington 99224

**Tacoma Laboratory**

2502 112th Street East  
Tacoma, Washington 98445

**Tumwater Laboratory**

222 Tumwater Blvd, Bldg 16  
Tumwater, Washington 98504



**Union Gap (Yakima) Laboratory**  
2715 Rudkin Road  
Union Gap (Yakima), Washington 98903

**Vancouver Laboratory**  
11018 NE 51st Circle  
Vancouver, Washington 98682

**Wenatchee Laboratory**  
2822 Euclid Avenue  
Wenatchee, Washington 98801

**Discipline – Toxicology**

<b>Component Calibrated<sup>1</sup></b>	<b>Calibration Method</b>	<b>Breath Alcohol Instrument Reporting Range</b>	<b>Expanded Uncertainty of Measurement<sup>2</sup></b>	<b>Measurement Traceability</b>
Infrared Spectroscopy/ Electrochemical Oxidation (Fuel Cell) <sup>3, 4</sup>	Draeger Alcotest 9510 Calibration Method	0.000 – 0.630 g ethanol/210 L vapor	± 0.0008 g ethanol/210 L vapor 95.45%, k = 2	Barometer Thermometer Certified Reference Material

Note 1: Component calibrated indicates the breath alcohol measuring instrument detector(s) used for measuring breath alcohol. Detector(s) used for qualitative purposes will not be listed on the Scope of Accreditation.

Note 2: The expanded uncertainty is expressed at the stated coverage probability (e.g., 95.45%) and coverage factor (e.g., k = 2). The actual measurement uncertainty reported on a certificate of calibration will be equal to or greater than the expanded uncertainty of measurement stated on this scope.

Note 3: Field Calibration: A field calibration is one performed at a location not under the control of the calibration laboratory. Since field conditions are typically more variable than those in the laboratory, larger measurement uncertainties are expected in the field than what is reported on the scope of accreditation.

Note 4: The forensic service provider performs calibration services in their laboratory and in the field.



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