



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

AIR HYGIENE INTERNATIONAL, INC.  
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ENVIRONMENTAL

Valid To: August 31, 2025

Certificate Number: 3796.01

In recognition of the successful completion of the A2LA evaluation process, including an evaluation of the laboratory’s compliance with ISO/IEC 17025:2017, and The NELAC Institute Field Activities Program (NEFAP) Field Sampling and Measurement Organization Volume 1 (TNI FSMO V1 2014, Rev 2.0), accreditation is granted to this organization to perform recognized methods using the following sampling and measurement technologies:

Matrix: Air

Sampling Technologies:

Filter – EPA Methods 5, 5A, 5B, 5D, 5E, 5F, 5H, 5I, 13A, 13B, 15A, 16A, 17, 23, 26, 26A, 29 and 201A; CARB Method 5

Gas Analyzer – EPA Methods 3A, 6C, 7E, 10, 16C, 20, 25A, 318, 320, and 321; ASTM 6348, 6522; CTM-022 and 030; CARB Method 100; SCAQMD Method 100.1

Absorption in Impinger Solution – EPA Methods 8A (CTM-013), 11, 12, 13A, 13B, 15A, 16A, 17, 23, 26, 26A, 29, 202, 306, 308 and 316; CTM-013B; CTM-027; BAAQMD ST-1B; ASTM D6784

Tedlar Bag or Stainless Canisters – EPA Methods 18, TO-1, TO-2, TO-3, TO-5, TO-11, TO-12, TO-13, TO-14 and TO-15

Sorbent Trap – 30B

<u>Technology</u>	<u>Test Method(s)<sup>1</sup></u>
Representative Measurement of Pollutants	EPA Methods 1, 1A; CARB Method 1; SCAQMD Method 1
Flow Rate Measurements	EPA Methods 2, 2A, 2B, 2C, 2D, 2E, 2F, 2G, 2H; CARB Method 2; SCAQMD 2; CTM-041

<b><u>Technology</u></b>	<b><u>Test Method(s)<sup>1</sup></u></b>
Paramagnetic Cell	EPA Methods 3A, 20; CARB Method 100; SCAQMD Method 100.1
Non-Dispersive Infrared	EPA Methods 3A, 10; CARB Method 100; SCAQMD Method 100.1
Gravimetric	EPA Methods 4, 5, 5A, 5B, 5D, 5E, 5F, 5H, 5I, 17, 201A, 202; CARB Method 4, CARB 5; SCAQMD Method 4
Ultraviolet	EPA Methods 6C, 16C, 20; CARB Method 100; SCAQMD Method 100.1
Chemiluminescence	EPA Methods 7E, 20; EPA Alt-013; CARB Method 100; SCAQMD Method 100.1
Ion Chromatography (Modified for Sulfate)	EPA Methods 8A, 15A, 16A CTM-013 NCASI 8A
Visual Observation	EPA Methods 9, 22
Iodometric	EPA Method 11
Ion Specific Electrode	EPA Methods 13B, 350.3; BAAQMD LAB-1A
Flame Ionization	EPA Method 25A
Ion Chromatography	EPA Methods 26, 26A; CTM-013B, CTM 027
Thermal	EPA Method 30B
Fourier Transform Infrared Spectroscopy	EPA Methods 318, 320, 321; ASTM D6348-12
Dilution System	EPA Method 205
UV-VIS	NCASI 98.01

<u>Technology</u>	<u>Test Method(s)<sup>1</sup></u>
Electrochemical	CTM-022, CTM-030; ASTM 6522-00; ODEQ's Guidance for Portable Electrochemical Analyzer Testing
Calculations and Performance Specifications	Performance Specifications 1, 2, 3, 4, 4A, 4B, 5, 6, 7, 8, 8A, 11, 12A, 12B, 15, 16, 18; EPA Method 19 EPA Method 3 CARB Method 3 SCAQMD Method 3

<sup>1</sup>Accreditation covers the organization listed above as well as the following AETB and FSMO entities:  
(Mobile Trailer Unit #s 207, 211, 215, 216, 217, 218, 219, 220, 221, 223, 224, 225, 701, 703, 801, 304/191, 305/1102)





## Accredited Laboratory

A2LA has accredited

### **AIR HYGIENE INTERNATIONAL, INC.**

*Broken Arrow, OK*

for technical competence in the field of

### Environmental Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 *General requirements for the competence of testing and calibration laboratories*. This laboratory also meets the requirements of A2LA R219 – *Specific Requirements – TNI Field Sampling and Measurement Organization Accreditation Program*. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (*refer to joint ISO-ILAC-IAF Communiqué dated April 2017*).



Presented this 5<sup>th</sup> day of January 2024.

A blue ink signature of Mr. Trace McInturff, written over a horizontal line.

Mr. Trace McInturff, Vice President, Accreditation Services  
For the Accreditation Council  
Certificate Number 3796.01  
Valid to August 31, 2025

*For the tests to which this accreditation applies, please refer to the laboratory's Environmental Scope of Accreditation.*