



The ALS laboratory in Cincinnati is a full-service environmental, air, and industrial hygiene laboratory. This facility is an Ohio EPA Voluntary Action Program (VAP) and America Association for Laboratory Accreditation (A2LA) accredited laboratory providing environmental analytical services to government and private clientele across the country such as the EPA, Departments of Defense and Energy, and numerous environmental engineering firms. In supporting environmental investigation and monitoring programs, we perform a full range of organic and inorganic analyses using SW-846 and EPA methodologies on a wide range of sample matrices including groundwater, surface water, wastewater, soil, sludge, and hazardous waste.

Accredited by the American Industrial Hygiene Association (AIHA-LAP (100921), LLC), ALS offers a comprehensive array of both NIOSH and OSHA analytical methods, as well as EPA, ASTM, AOAC, and innovative methods developed by our own staff. These methods may be adapted to situation-specific requirements in support of industrial hygiene programs, indoor air quality assessment, odor detection, and other types of air testing. ALS also provides asbestos analysis of soils, settled dust, and radioactively contaminated samples. We offer other customized microscopy services including particle ID and TEM characterization of nanotubes.

## Our Expertise Includes

### Industrial Hygiene/Air

- TO-14, TO-15
- Formaldehyde/Aldehydes
- LEEDs Testing
- Diacetyl/Acetoin
- Amines
- Source & Stack Testing
- Beryllium
- PM-10/PM-2.5
- Air Toxics Methods
- Organics
- Metals
- Wet Chemistry
- Fixed/Permanent Gases
- Loaner Pumps and Media

### Asbestos/Microscopy

- TEM
- PLM
- PCM
- Soil (OH VAP Certified)
- Vermiculite
- Nanoparticles
- Particle Sizing & Identification
- PLM & TEM Micrographs
- Other Fiber Identification (RCF, Carbon, etc.)
- Low Level Radioactively contaminated Asbestos analysis

### Environmental

- Ohio VAP Certified (CL0022)
- SW-846 Methods
- Soil Gas Analysis
- Aldehydes Waters/Soils
- Fenceline Monitoring
- Vapor Intrusion

## SERVICE

- On-time data delivery and rapid TAT
- Experienced staff with expertise
- Available after-hours and weekends

## VALUE

- Instant access to data with Webtrieve™ and Webtrieve™ Mobile App
- Custom bottle kits with pre-printed labels and COCs

## RELIABILITY

- Technical experts that can answer your most difficult questions
- A real focus on quality and process control with a rigorous QA/QC program

## Get Connected!

Visit our website for more information about ALS.



Scan the QR Code with your smartphone or search for "ALS Environmental" on YouTube.

