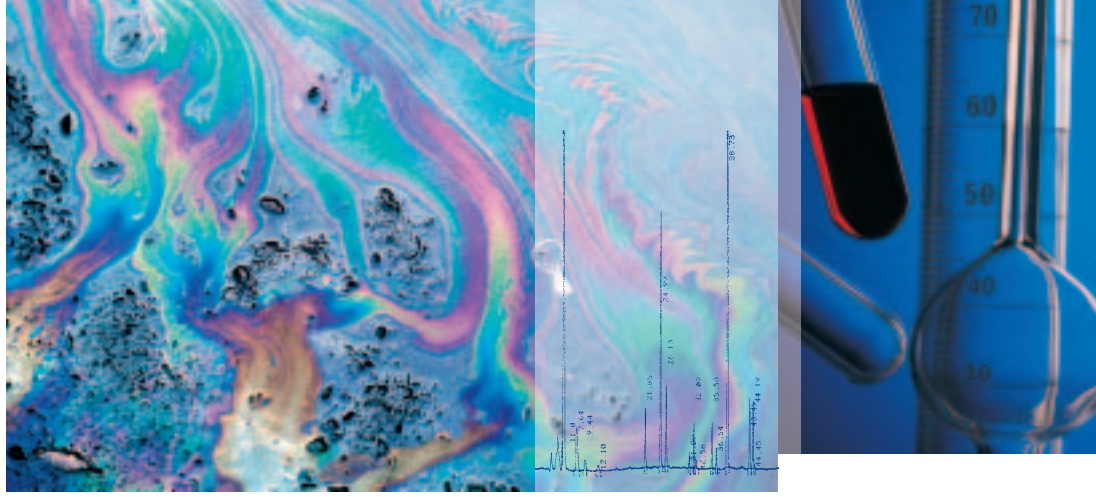




Analysis – Assaying – Testing
Environmental Analysis



Analysis Assaying Testing

Environmental Analysis

Orga Lab are the experts for environmental analysis – We have been analyzing, assaying, and testing since 1990. The heart of our broad range of services is chemical analysis. The comprehensive experiences and competencies that we bring to our quality-oriented work, along with our dependability and fast service make us a sought after partner in our profession.

Among our specialties in environmental analytics are contamination analysis, landfill monitoring, waste declaration analysis, excavated material and building material, analytical remediation monitoring, environmental monitoring as well as process analysis, waste water, drinking water and ground-water investigations.



We support you in all aspects of the analytical investigation chain; from sample collection planning, to sample transport. The result is accurate data giving the type and scope of the chemical composition. Among our clients are engineering and planning offices, communities, landfill operators, utilities and waste removal companies, inspecting authorities, industrial companies, small and medium-sized companies, construction companies and real estate developers.

With our services, we offer success and efficiency through quality and competence, added value through dedication, and quality of service through customer contact. Dependability, commitment, and integrity define our practices.

We combine established know-how, cutting-edge laboratory technology, and optimized processes with creativity, flexibility, and innovation to satisfy new requirements with precision.

Orga Lab is accredited according to ISO/IEC 17025 and operates an ISO 9002 quality management

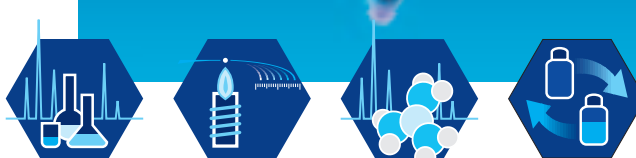
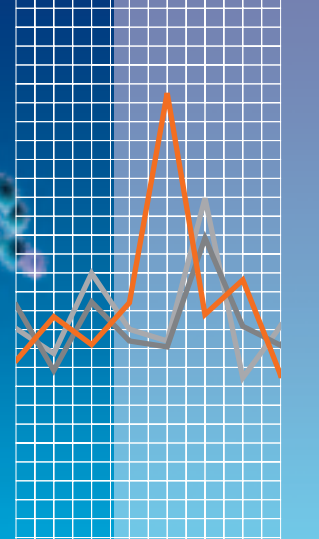
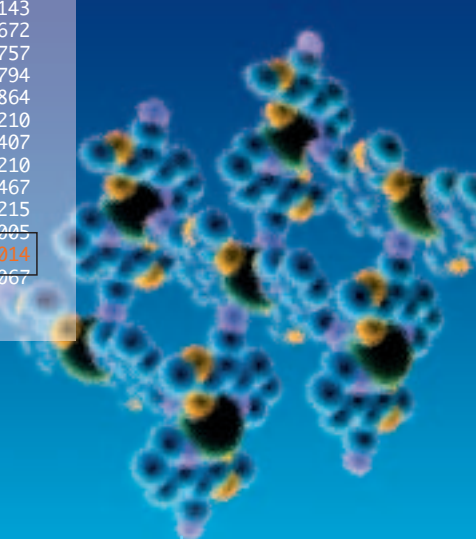
system. Orga Lab is a certified testing center in compliance with German federal soil protection and drinking water laws (BBodSchG, TrinkwV). You can be confident in our knowledge of all pertinent regional, national, and European regulations (e.g. LAGA, LfW/LfU-Merkblätter, VDI/EN/DIN/ISO/EPA, EU-Guidelines, BBodSchV,

LAWA, disposal regulations) and our responsible compliance with all laws and standards.

Our laboratory and department heads tailor the professional competencies of our qualified teams of chemists, engineers, and pharmacists to meet each task. Our employees are active in a variety of different committees and members of important professional organizations, including the German Association of Independent Testing Laboratories e.V. (VUP). This, along with our successful participation in national and international round robin tests, demonstrate our continual efforts keep abreast current professional knowledge and expertise.



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Use our potential and test us. Whether you visit us on the internet or at our facility: We look forward to your visit – and to demonstrating that with us your sample analysis is in the best hands.

Contact Persons

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Our Offering/Services at a Glance

- Investigation of waste, waste water, building refuse, soil, ground and drinking water, indoor air, etc.
- Planning and conducting of monitoring programs
- Special Analyses
- Analytical procedure development and validation
- Studies, Projects, and Research
- Training and consulting

Customer Services

- Monthly newsletter featuring environmental and consumer protection information in addition updates on Orga Lab activities
- Encrypted data/results transmission
- Password-protected customer access to results over the internet
- Provision of sample containers
- Europe-wide logistics

Testing Methods

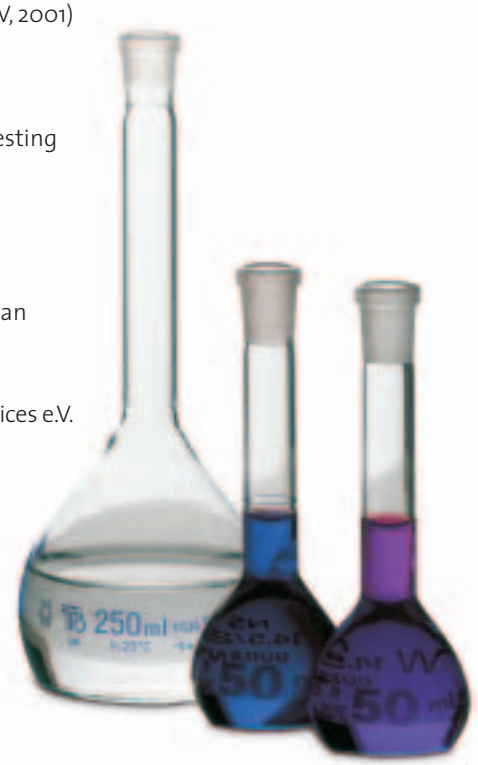
- Titrimetric and Volumetric analysis
- Physical methods
- Spectroscopy (UV, Vis, IR, Fluorescence, Atomabsorption, ICP-OES)
- Chromatography (thin layer, gas, high pressure, liquid, ion)
- Mass spectroscopic detection (GC, ICP, LC)

Qualifications

- ISO/IEC 17025 Accreditation
- Testing center in accordance with German Soil Protection Law (§ 18 BBodSchG)
- ISO 9002 quality management system
- OFD/BAM-Recognized
- AQS-Bayern certified
- Testing center in accordance with the German Drinking Water Regulation (§ 15 TrinkwV, 2001)

Memberships and/or Collaboration

- German Association of Independent Testing Laboratories e.V. (VUP)
- Technical Engineering Association for Contamination e.V. (ITVA)
- Federal Professional Committee »Environmental Analysis« in the German Society of Independent Testing Laboratories e.V. (VUP)
- German Society of Good Research Practices e.V.



Accreditation

In accordance with the Bavarian Soil Protection Law and the Ordinance for Technical Experts and Soil Protection Investigation and Pollution Treatment Centers, Orga Lab GmbH, Fürther Straße 35, D-90513 Zirndorf was issued the following accreditation number: AQS B5/002/02 (issued 2002) Certifying Orga Lab as an investigation center according to the German Federal Soil Protection Law.

Testing Laboratory accreditation ISO/IEC 17025 through the German Accreditation System for Testing (DAP) DAR-Registration number: DAP-PA-2326.00.

Confirmed by the regional government as a facility that performs pharmaceutical testing in accordance with the German Medicines Act (AMG), using European Community and World Health Organization GMP guidelines. Testing operations in the Fürther Straße 35 in 90513 Zirndorf facility are periodically monitored. The testing range complies with the German Medicines Act (AMG).

Testing facility in compliance with the German Federal Drinking Water Ordinance (§ 15 TrinkwV 2001).

Certified for groundwater and wastewater testing in accordance with the Bavarian Water Law through the Bavarian quality assurance organization (AQS-Bayern)

Accredited for analytical-chemical testing of contaminants in the framework of investigation and evaluation of contaminated surfaces on federal lands. BAM-Registration number 014.

Licensed soil and sludge testing center in accordance with the German Sludge Law (AbfKlärV).

Certified remediation laboratory through the Professional Association for Hazardous Waste Cleanup e.V., Berlin (FAS), (File: K/Goe 25.03.03).

Joint announcement, with MÜLLER-BBM, as an immissions measurement center in accordance with the German Federal Immission Control Ordinance.

Technical experts

The Central Franconian Administration appointed Mr. Neugebauer to the position of independent expert for the examination and appraisal of registered pharmaceutical control test samples falling under the jurisdiction of the German Medicines Act (AMG).

Mr. Burschil is accredited for analytical laboratory supervision through the Bavarian Water Office as private technical expert in water management.

Handling Licenses

Cleared to handle narcotics, in accordance with the German Narcotics Law (BtMG), through the German Federal Institute for Drugs and Medical Devices. (BtM-Number 450 33 53)

Further Qualifications

Additionally, several employees have training certificates and certified expertise in sample collection, workplace safety, environmental business consulting, authorized waste management agent, authorized water protection agent, and authorized immissions protection agent.



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Latest news and
current information
www.orgalab.com

Orga Lab is centrally and conveniently located in Bavaria, southern Germany – in the middle of Europe.

Whether you are travelling by car, train, or airplane, Zirndorf, near Nürnberg, is easy to get to. We will gladly send you directions.

