

SEIBERSDORF
LABORATORIES



FREQUENTLY ASKED SOLUTIONS



SEIBERSDORF LABORATORIES



COMPETENCE DRIVEN SERVICES

SEIBERSDORF LABORATORIES

Our teams provide service, know-how, and technology in the critical areas of „human and environmental protection“, as well as in the related field of „technological and process safety“. Our guiding principle „competence driven services“ describes the key driver of our work: a partnership with business characterized by a commitment to the highest level of professionalism and service.

OUR EXPERTISE

The diverse fields of activity at Seibersdorf Laboratories affect several areas of life in our society: analytical chemistry, physico-chemical testing, applications of ionizing and non-ionizing radiation, and radiation protection.

Progress demands responsible behavior. Knowledge and technology obtained from many years of research and development are our contribution to ensure human and environmental protection.

OUR SERVICES

We collaborate closely with clients and partners to develop efficient, safe and sustainable solutions supported by comprehensive services designed to save our clients time and money.

Specific services within our areas of expertise include:

- high-quality laboratory and analysis work
- application-oriented research and development
- consulting and training.

These services provide support throughout every phase of a project, from planning to regular operation, problem solving and follow-up support.

A global network is one of our outstanding strengths. The leading work of our experts on international committees (e.g. for technical standards) gives our clients and partners a head start in know-how over international competitors.

GUIDING PHILOSOPHY

Our commitment to deadlines, accuracy, and flexibility begins at the first moment of contact. Every relationship is characterized by complete confidentiality, effective communication and professional support from start to finish.

We serve industrial firms that are active in international markets. We have long and successful business relationships with universities, various agencies at the federal, state, and local levels, the health care industry, emergency agencies, and international organizations.

OUR SERVICES:

CHEMICAL ANALYTICS

REACH

Stability tests

Environmental- and geoanalytics

Doping analysis

Proteomics

Forensic analysis

EMC & OPTICS

Electromagnetic compatibility

Radio-Frequency technology

Laser, LED & Lamp safety

Development of special purpose antennas and probes

RADIATION SAFETY AND APPLICATIONS

Internal dosimetry

New analytical procedures and detection methods

Radiation protection expert reports

System and equipment development

RADIATION PROTECTION DOSIMETRY

External dosimetry

Radiometer verifications and calibrations

Dosimetry service

Radiation hardness assurance and space weather

PHARMACEUTICALS

Development and production of radiopharmaceuticals

SEIBERSDORF ACADEMY

Radiation protection training (ionizing/non-ionizing)

EMC & EMF tutorials

Laser, LED and lamp safety tutorials

International training program

OUR QUALITY STANDARDS

Our clients turn to Seibersdorf Laboratories for valid and precise analyses. Our employees have outstanding qualifications and utilize state-of-the-art equipment. We continuously invest in the education of our team and the equipment in our laboratories.

The quality of our work is ensured by an array of accreditations and certifications that are subject to ongoing and strict monitoring by national and international agencies.

ISO 9001

Accredited test house Nr. 312 according to EN ISO/IEC 17025

- Electromagnetic compatibility EMC
- Laser, LED & Lamp Safety
- Ionizing radiation and radiation protection
- Chemical analytics
- Doping control

Accredited verification laboratory No. 554

- Accredited for radiation protection, diagnostic and therapy dosimeters, dosimeters for acceptance tests, dosimeters for constancy tests

Accredited calibration laboratory No. 612

- Antennas and field probes
- Frequency and radio frequency
- Radiation protection, diagnostic and therapy dosimeters, dosimeters for acceptance tests, dosimeters for constancy tests

GLP Certification

- according to the Chemicals-GLP-Inspection Ordinance, BGI II Nr. 211/2000 as amended
- physical-chemical testing
- analytical and clinical chemistry testing
- other studies: stability testing

GMP Certification

- production of pharmaceutical products

Certification according to ISO 29993:2017

- Seibersdorf Academy

Additional special certifications

- WADA-accredited doping control laboratory,
- CTBT – Certification (Radionuclide Laboratory)
- Technical service for automotive-EMC-type approval
- FCC Recognition as accredited EMC Test Laboratory No. 835627
- IECCE/CB Testing Laboratory

CONTACT

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