

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

Environmental, Geochemical and Chemical Analysis
Doping Control Analysis
Forensics
Proteomics

EMC & PHOTONICS

Radiofrequency Engineering
Electromagnetic Compatibility
Electromagnetic Fields
Laser, LED and Lamp Safety
Proficiency Testing

RADIATION SERVICES & PRODUCTS

Personal Dosimetry & Dose Monitoring
Dosimetry Service
Aircrew Dosimetry Service for Airlines
Radiation Hardness
Radiation Protection Advice & Licencing Procedures
Radiation Protection Reports & Consulting
Radiation Measurements & Environmental Monitoring
Verification & Calibrations
Disposal of Radioactive Materials
Products & Measurement Systems
Digital Services

RADIOPHARMACEUTICALS

Implementation, Production Quality Control, Batch Release, Logistics

SEIBERSDORF ACADEMY

Radiation Protection Training (ionizing/non-ionizing)
EMC & EMF and Laser, LED and Lamp Safety Tutorials
CBRN Academy Seibersdorf
Cyber Security

CONSULTING & TECHNOLOGY

DEFENCE Support Services, Specialized Analysis & Consulting
SPACE Ensuring Radiation Hardness & Safety of Systems and People

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.

CERTIFICATIONS:

ISO 9001

Information Security Management according to EN ISO/IEC 27001

Learning Services according to ISO 29993

- Seibersdorf Academy

GMP Certification

- Manufacturing and Quality Control of Specific Radiopharmaceuticals

ACCREDITATIONS:

Accredited Testing Laboratory Nr. 312 according to

EN ISO/IEC 17025

- Aerospace Radiation
- Chemical Analysis
- Doping Analysis
- Dosimetry
- Electromagnetic Compatibility (EMC)
- Laser, LED and Lamp Safety
- Radiometry
- Radiation Protection Testing

Accredited Calibration Laboratory No. 612 according to

EN ISO/IEC 17025

- Calibration of Antennas, Field Probes, Radiofrequency Equipment
- Radiation Protection Dosimeters
- Calibration of Solar Simulators, Spectroradiometers and Integrating Radiometers

AUTHORIZATIONS:

Authorized Verification Laboratory No. 554

- Calibration of Radiation Protection, Therapy and Diagnostic Dosimeters, and Constancy and Acceptance Test Dosimeters

OTHER INTERNATIONAL RECOGNITIONS:

- WADA Accredited as a Doping Control Laboratory
- CTBT – Certification (Radionuclide Laboratory)
- IECCE/CB Testing Laboratory
- Technical Service for Automotive EMC Certifications
- FCC Recognition as an accredited EMC Test Laboratory No. 784661
- equaliTA - Seal of Approval
- Cyber Trust Platinum - Seal of Approval

CONTACT

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