



**UNIVERSITY
OF LIFE SCIENCES**
in Lublin

**CENTRAL RESEARCH
LABORATORY**

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Mission

Cooperation with the University units and business environment in conducting scientific research as well implementation and ongoing monitoring based on research infrastructure.



Vision

The Central Research Laboratory is a service and research unit. It offers analytical services and specialist knowledge in the field of using modern analytical equipment.

It provides human resources, equipment and methodological support in order to build the University's research ecosystem and accelerate research work carried out by the University's employees and business environment.



Central Research Laboratory



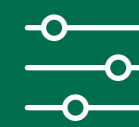
Quality system

Supervision over methods, reagents and apparatus (ISO Guide 34 / ISO 17043).



Interlaboratory proficiency tests

FAPAS (UK), LGC Standard (UK)



ISO 17025 accreditation

Quality Management System implemented in the Laboratory.



Office for Registration of Medicinal Products, Medical Devices and Biocidal Preparations

Analytical methods verified and approved by the Office for Registration of Medicinal Products.



AB 1375



Laboratory structure



- Laboratory of Analysis of Basic Nutrients
- Laboratory of High Performance Liquid Chromatography
- Laboratory of Gas Chromatography
- Laboratory of Spectrometry (ASA, ESA)
- Laboratory of Optical and Electron Microscopy

Areas of activity

Research acceleration

- analytical support
- apparatus support
- methodological support
- Human Resources support
- interdisciplinary research projects
- courses and internships

Commercial

- analytical and research services
- alliance analytical and research offer of the University units and Central Research Laboratory (specialized analytical and consulting offer)
- research projects carried out independently and with the participation of the other University units

Organizational

- maintaining an integrated University apparatus base
- support for the implementation of services and research outside the University
- information activity for the creation of the University research ecosystem

Research ecosystem

The Central Research Laboratory enables scientists to quickly start research in new areas, without the need for training in analytical methods and the use of specialized equipment. This allows scientists to focus on the methodology of the study and the interpretation of obtained results. In addition, the Laboratory supports scientists in establishing contacts with other scientists and the University's business environment.



Projects

We cooperate in the field of research and R&D projects with employees of universities and business.

The newest research and development project: „Development and pilot implementation of nutraceutical products with programmed health promoting properties in a closed circuit,,. Project value: over 1.7 million euro.



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