Inovatia<sup>®</sup> Laboratories provides analytical laboratory services to commercial, industrial, and government entities throughout North America.

The company's core competencies are applied to the fields of research, analytical chemistry, consultation, and technology development.





MAILING ADDRESS: P.O. Box 30 Fayette, Missouri 65248-0030

STREET ADDRESS: 120 East Davis Street Fayette, Missouri 65248-1405

PHONE: 660-248-1911 FAX: 660-248-1921 contact@inovatia.com www.inovatia.com





RESEARCH ANALYSIS CONSULTATION TECHNOLOGY DEVELOPMENT

# **SERVICES • SOLUTIONS • INNOVATION**

#### RESEARCH

- Recipient of Multiple Research Grants
- Basic and Applied Research
- New and Innovative Methods and Materials
- Nanotechnology
- Drug Delivery
- Biomedical Imaging Agents
- Instrument Design and Implementation

## ANALYSIS

- Certificate of Analysis
- Specific Identity
- Polymer Analyses
- Material Analyses
- Environmental

## CONSULTATION

- Deformulation
- Failure Analysis
- Contaminant Identification
- Product Complaints
- Product Development
- Method Optimization
- Method Development and Validation
- Process Analysis / Waste Minimization

# TECHNOLOGY DEVELOPMENT

- Polymeric Nanospheres
- Disinfecting Polymer
- Neurotransmitter Tags for MRI
- Semiconductor Metrology
- Real-Time Monitoring of Effluents
- Perfluoroalkyl Specific Antibodies

#### FACILITY

Located in Fayette, Missouri, Inovatia operates from a 6,000 sq. ft. laboratory and office complex. Current business plans include expansion of operations to a 10,000 sq. ft. facility designed to accommodate additional staff and equipment.

#### EQUIPMENT

GC/MS	ICP/MS	IR	SEM
GC/FID-ECD-NPD	ICP/OES	FTIR	TEM
HPLC/DAD-ECD-RI	AA/Flame-Furnace	EDX	UV-Vis
LC/MS	NMR	XRC	Fluorescence
LC/MS-MS	GPC	XRF	DSC

Collaborative agreements with partner laboratories provide access to certain equipment.

## EXPERIENCE

Having an average of 20 years of experience, Inovatia's staff continues to demonstrate the ability to solve complex analytical problems through vigorous attention to detail and routine application of the scientific method. Clients typically come from municipalities, state and federal governments, chemical manufacturing, industrial plants, and engineering firms.

## OBJECTIVES

- To provide high quality and timely deliverables while maximizing growth opportunities in research, analysis, consultation, and technology development.
- To create a work environment that stimulates critical thinking and results in meaningful solutions to industries' technical challenges.

