



SITE HEAD

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President, U.S. Operations



INDIANAPOLIS, IN, USA

Key Features

Indianapolis is a leading site for integrated bioanalytical solutions. Our site was built by scientists who had been in the industry for 20-30 years, and whose experience inspired them to create an ideal bioanalytical lab.

- The only fully paperless bioanalytical laboratory, using an electronic lab notebook (ELN) for all testing
- An integrated and collaborative team of scientists multidisciplined across the LC/MS and ligand binding assay platforms
- Our scientific capacity permits handling of project types from discovery through commercialization
- Staff includes both large and small molecule bioanalysis experts

Key Abilities

- Approximately 100,000 samples processed per year
- Develops and validates more than 100 methods annually

Laboratory

- 18,600 square feet
- 2022 expansion project (10,000 square feet)
- Sample testing capacity: 280,000
- Sample storage capacity: 420,000

Notable Certifications: GLP/GCP





OUR STORY

2008-2009

New Bioanalytical CRO model defined.

2010

Launched customized, fully paperless laboratory environment (ELN).

2011

Opened new fit-for-purpose laboratory facility.

2012-2014

Provided GLP and non-GLP bioanalytical services to biotech, pharma, and animal health sponsors.

2015

Named to Inc. 500 list of fastest growing U.S. private companies. Successful first FDA audit.

2016-2017

ELN upgrade: remains unique state-of-the-art platform. Named to Inc. 500 list of fastest growing U.S. private companies again.

2018-2019

Celebrated 10th anniversary. Successful second FDA audit.

2020

AIT Bioscience is acquired by Nexelis.

LAB EQUIPMENT AND TECHNIQUES

- Thermo Vantage™
- Thermo Quantiva™
- Thermo Q-Exactive™ Plus
- Waters® Acquity UPLC®
- Thermo Ultimate™ 3000
- Meso Scale Discovery (MSD®)
- SPARCL™
- BioTek™ Synergy™ H1 Hybrid
- Wizard2™ RIA
- Beckman Coulter™ Vi-Cell™
- Precellys® Cryolys® Evolution



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ABOUT NEXELIS

With unrivaled expertise in immunology, 5 operating sites in North America and Europe, and a translational offer of services covering the needs of the pharmaceutical industry from the lead selection to the late clinical stage, Nexelis is a leading provider of assay development and advanced laboratory testing services in the infectious, metabolic and oncologic fields. Our versatile team of scientists, working with state of the art technology platforms, were instrumental in the development, qualification, validation, and large-scale sample testing of assays that supported the FDA filing of almost 100 new molecular entities, including blockbuster vaccines and biologics, anti-viral drugs, immunotherapy, gene and cell therapy products.

INDIANAPOLIS, IN, USA

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