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https://www.nebiolab.com/

#### **Overview**

- Bioanalytical lab in New Haven (CT) with 15+ years remarkable track record of delivering 500+ studies and 300+ methods
- Supported multiple new drug (IND, NDA), generic (ANDA), and biologic (BLA) applications to US FDA and regulators abroad
- Founded in Mar 2003 by Ex-Bayer scientists with tremendous experience in drug development and discovery

# **Solutions and Capabilities**

- Small and large molecule bioanalysis at GLP/GCLP compliant, FDA audited, DEA and CT Schedule II-IV approved facility
- Specializing in LC/MS-MS, ELISA, MSD, Luminex, Western Blotting, and qPCR, among other technologies
- Central lab services sample management including kit supply and long-term storage with 24/7 monitoring and power backup

## **Bioanalysis and Support Services**



Pharmacokinetics (PK, DMPK, ADME)



Bioavailability & Bioequivalence (BABE)



Toxicokinetics (TK, Dose Formulation)



Immunogenicity Testing (ADA Assay)



Biomarker Testing (Qualification & Validation)



Other Assays (Cell Based, Cytotoxicity, Biochemical, MOA)



Central Lab (Kit Supply, Sample Mgmt. & Storage)

## Leadership

- Dr. Vipin Agarwal, President & CEO (30+ years experience)
  - o PhD, University of New Brunswick
- Dr. Ajay Bhargava, VP, Biology (30+ years experience)
  - o Large Molecule Bioanalysis Expert; PhD, IISc
- Abhay Pandey, VP Bus Dev (10+ years experience)
  - o MBA, Duke University's Fuqua School of Business
- Ronald Mays, Lab Director (20+ years experience)
  - Small Molecule and LC/MS–MS Bioanalysis Expert

#### **Customer Mix**

- Emerging Mid / Small Biotech (~70%)
  - Diverse therapeutic areas (Oncology, Cardiovascular, CNS, Rare Diseases, Ophthalmology etc.)
  - Small and large molecules (biologics and peptides)
- Others (~30%)
  - o Fortune 100 pharma and biopharma
  - Research institutes, and universities
  - CRO partners (preclinical, clinical, and research affiliates)
  - o Agriculture, Food, and Personal care

Years of Experience # of Completed Studies # of Bioanalysis Methods # of Active Projects # of Approved Drugs

15+

500+

300+

50+

10+

We offer the full array of bioanalysis and supporting services to efficiently accelerate your drug program from discovery through clinical development and beyond

Please contact us with any questions or comments at info@nebiolab.com. Thanks.

