# COMPANY PROFILE

# BE LEADERS IN BUSINESS TRANSFORMATION

- Customer Centricity
- Commitment to People and Community
- Continuous Innovation and Excellence

Our people are our best asset.
We can assure you that we only hire the best people, so you only get the best service. So as you grow and plan, talk to us.

Extremely qualified and full-fledged professionals who offer quality, cost-efficient solutions to clients.



# WEARE

## **OctaneX Labs**

A leading intermediates and Active Pharmaceutical Ingredients (API) manufacturing company specializing in development of innovative processes for the synthesis of a wide range of products. We undertake custom pharmaceutical services and contract Research Synthesis.

We are committed to create better quality of life by being at the forefront of research, manufacturing and marketing of high quality API'S.

As a growing organization, we are aware that we can't achieve our goals singly. It's an age of cooperation and assimilation. Hence, we collaborate and work in unison with a large number of reputed and like-minded partners and clients who can nourish our aspirations. We commit to quality and superior standards in all areas of operation.



# API & INTERMEDIATES PROCESS DEVELOPMENT

OctaneX Labs now has the technology and experience to offer you synthetic and semi-synthetic process development as well as purification and isolation high quality API.

Our teams bring extensive chemical and technical expertise to develop flexible, scalable solutions and cost-effective processes tailored to your needs, regardless of complexity.

# NCES

Route design, Custom synthesis & Parallel synthesis of New Chemical Entities with high quality and within stipulated timelines.

#### **CUSTOM SYNTHESIS**

Strengths of our small-scale manufacturing platform include clinical API manufacturing and clinical drug product manufacturing up to 10kg, including oral drug products.

#### **CUSTOM RESEARCH SYNTHESIS**

We provide Custom Research Synthesis at milligrams to grams quantities for all phases of Clinical trials and Drug discovery development.

#### FINE CHEMICALS

Our scientists have synthesized numerous scaffolds, intermediates and starting materials. These compounds are structurally diverse and can provide viable routes for your drug discovery and development efforts.

#### SPECIALITY CHEMICALS

Our Synthesis catalog has been put together by expert chemists. The catalog comprises of Speciality compounds required for research and development activity in the field of synthetic organic chemistry.

#### REFERENCE STANDARDS & IMPURITIES

We establishes primary Standards & Impurities for ensuring quality rigorously tested and evaluated by multiple independent commercial, regulatory, and academic laboratories to confirm accuracy and reproducibility.



# PROCESS OPTIMIZATION

Our main goals are minimizing cost and maximizing throughput and/or efficiency.

## **CPPS IDENTIFICATION**

A key element of drug development and product/process characterization is the requirement to identify and control critical process parameters (CPPs)

# ANALYTICAL TECHNIQUES

Analytic method development, validation, and transfer are key elements of any pharmaceutical development program.

# PROCESS VALIDATION & DEVELOPMENT REPORT/DOSSIER PREPARATION

Process validation is defined as the collection and evaluation of data, from the process design stage through commercial production, which establishes scientific evidence that a process is capable of consistently delivering quality product.

#### **TECH TRANSFER**

Technology transfer is both integral and critical to the drug discovery and development process for new medicinal products, pilot or full-scale process batch.

#### PLANT VALIDATION

Validation is a requirement of food, drug and pharmaceutical regulating agencies such as the US FDA and their good manufacturing practices guidelines.

