## A trusted partner in bringing new medicines to life. **Fast.**

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Make it better together At Sai Life Sciences, we build lasting partnerships with our clients through collaboration. We take a nimble and creative approach to deliver high quality, cost effective solutions for our biotech and pharma partners to accelerate the time to market.

# **Track record** of making it better

200+ Discovery programs completed

40+ programs advanced to IND or Ph I/II/III

Diverse therapy areas Oncology, CNS, Inflammation, Antivirals, Rare diseases and more

Enduring client relationships averaging 10+ years

> 65% integrated drug discovery customers

Diverse customer profile biotechs, small & mid pharma and big pharma across USA, EU, UK and Japan > 300 active customers of innovator companies

31 Commercial products in current portfolio of projects

11 Phase III products in current portfolio of projects

## USFDA, PMDA

100% successful track record of regulatory inspections across our R&D and manufacturing facilities

## 3000-strong talent pool

1500 in R&D, 850 in manufacturing and 350 in quality

### US \$ 150 Mn investment

between 2018 – 2023 in infrastructure, people and processes



## **Facilities**

Complementing R&D facilities across Boston, Manchester & Hyderabad for seamlessly blending creative exploration with rigorous execution across the drug discovery & development journey; consistently delivering with quality, speed and cost-efficiency.

#### **Boston, USA**

- Discovery Biology facility
- Exploratory focus allows clients to externalize complex biology projects that necessitate more fluid experimental design with realtime decision making
- Complemented by large biology team in India to present clients an optimal solution in terms of speed, cost and talent

#### Manchester, UK

- Process Chemistry R&D Lab
- Top-notch global talent in chemistry, analytical and engineering
- GMP KiloLab
- Provides high quality and efficient development, scaleup and technology transfer to Indian sites

#### Hyderabad, India

- 12-acre fully integrated R&D campus
- 1200-member scientific team
- > 100,000 sq.ft. state-of-theart labs including
  - Discovery Biology, Chemistry, DMPK, Tox
  - Development Process R&D, Analytical R&D, Process Safety, Quality Control
  - Process Engineering & Scale-up
  - Early Phase delivery



## base in India.

#### **Bidar, India**

- Supplies RSM, intermediates and APIs for clinical and commercial use
- 450 KL capacity with manufacturing blocks designed as multi-purpose production trains for quick turnaround
- 100% track record of successful audits by USFDA, PMDA Japan and COFEPRIS Mexico
- > 600 audits by innovator pharma and biotech customers
- Backed by a sourcing office in Shanghai, China





## Discovery

From target ID & validation to IND stage through Creative Chemistry, High Quality Biology, DMPK & Toxicology

#### Highlights

- Integrated Drug Discovery
- Complex Chemical Synthesis
- In vitro and in vivo pharmacology
- Comprehensive ADME
  and PK profiling
- Toxicology evaluation

## **Development**

Complex chemical synthesis from development to commercialization

- Advanced labs for early, late phase and commercial delivery
- Comprehensive analytical capabilities
- Fully equipped process safety lab
- Pilot plant and early phase delivery block
- HPAPI (0.1 µg/m³) capability
- Technology platforms Bio catalysis, Flow Chemistry, Chemo catalysis, Continuous Extraction, Continuous Distillation, Lyophilization
- Automatic data capture, Containment

## Manufacturing

- 450 KL Capacity
- 0.25 10 KL reactor sizes (SS, Hastelloy & Glass-lined)
- Containment level of 1 µg/m<sup>3</sup>
- 11 Clean Rooms of ISO 8
- Amidites block
- HPAPI (0.1 µg/m³) capability
- Lyophilization at pilot & commercial scale
- High pressure block
- Chromatography at commercial scale
- Cryo reactions at 2.5 KL, 4 KL & 5 KL scale



contact: contact@sailife.com