# Lupin Manufacturing Solutions



# CDMO BY DESIGN. PARTNER WITH A PURPOSE.

Flexible engagement. Focused execution. Formidable results.





### SMALL MOLECULE, BIG IMPACT.

### The Future of API CDMO starts here

From early development to market supply, LMS blends scientific depth, flexibility and strategic insight to deliver more than just products— we deliver solutions

### INTERMEDIATES & BUILDING BLOCKS

Custom synthesis of key intermediates at lab, kilo and commercial scale

**HPAPI & CONTAINMENT EXCELLENCE** 

Dedicated high-potent suites with OEB 5 handling capability

# SEAMLESS SCALE-UP & TECH TRANSFER

Integrated labs → kilo labs → pilot → full commercial manufacturing

### **API DEVELOPMENT & OPTIMIZATION**

Route scouting, process intensification, and cost-efficient scale-up

### **COMPLEX CHEMISTRY LEADERSHIP**

Multi-step synthesis, chiral resolution, conjugation, deuterated & controlled substances

# ANALYTICAL & REGULATORY STRENGTH

Method validation to Impurity profiling to stability studies at sites approved by USFDA, ANVISA, TGA, WHO

## **Innovation in Action Your Complex Chemistry CDMO**

### **ADCs | Peptides | HPAPIs | Complex Conjugation**



### **ADC Excellence**

Linker-Payload Synthesis and Optimization, Antibody Discovery, Analytical method development & Scale-up



### **Peptide Powerhouse**

Custom synthesis of simple to complex peptides including GLP-1 analogs to finished products



### **Complex Conjugation**

Innovative conjugation capabilities for challenging payloads, linkers and scaffolds



### Strategic Oncology Partner

One Roof, Full Journey.

HPAPI Development to OEB 5

Containment.



### Strategic GLP-1 Portfolio

Comprehensive capabilities including API + DP for Liraglutide & Glucagon



# Molecule to Medicine

Integrated fill-finish & formulation capabilities for complex modalities

### **Integrated Solutions, Unrivaled Expertise**

API to Drug Product CDMO
One Partner— From Development to Delivery



# Seamless DS-to-DP Integration

Your single-source partner from development to commercialization



### Oral Solid Dosage Expertise

From tablets to capsules—we deliver for generics as well as innovators



### **Complex Conjugation**

Syrups, Suspensions, Emulsions– engineered for stability & bio-availability



### Peptide-based Injectables

Liraglutide & Glucagon— DS-to-DP expertise in sterile injectables



# Smart Device-driven Delivery

Innovative drug-device combinations from nasal sprays to auto-pen injectors



### Global Reach, Local Expertise

CDMO services built for your market from regulatory support to secured supply chain

# Backed by Lupin's Global presence with 15 manufacturing sites and 7 R&D parks across geographies



### Partner with Lupin Manufacturing Solutions

for end-to-end CDMO solutions, backed by science, speed, and scale.

Lupin Manufacturing Solutions

### **Headquarters**

2nd Floor, Block 12, 13, 14, Art Guild House Wing B, Phoenix Mall, LBS Marg, Kurla West, Mumbai - 400 070

### **Visit Us**

https://www.lupin.com/LMS/

# For Enquiries Imsinfo@lupin.com

