



JIN DUN

MEDICAL

THANKS FOR YOUR PEERS!



COMPANY PROFILE

JIN DUN Medical Research Institute is affiliated to Shanghai JIN DUN Industrial Co., Ltd., headquartered in Shanghai, adjacent to Hongqiao High-speed Railway Station and Hongqiao International airport. JIN DUN Medical Research Institute is committed to providing pharmaceutical intermediates and raw materials with the purpose of innovative drug research Customized R&D and customized production services.

JIN DUN Medical has ISO qualification and production bases that meet GMP standards in Zhejiang, Anhui, Shandong and other places. In Jiangsu R&D center, several domestic and foreign drug synthesis experts are employed to guide the company's research and development all the year round. In hepatitis, diabetes, tumor, analgesia, anti-psychotic, anti-blood, they have rich experience in the research and development of suppository intermediates. Long-term scientific research cooperation and technology grafting with Chinese universities. Utilizing Jiangsu's abundant medical resources, it has long-term trade relations with India, Southeast Asia, South Korea, Japan and other markets, and provides full-process marketing as well as sales services from various intermediates to finished API. Our team take advantage of JIN DUN Chemical's resource accumulation in fluorine chemistry to provide partners with customized services for special medicals. Then to provide process innovation and impurity research services for target customers.

JIN DUN Medical insists on creating a team with dreams, making dignified products, meticulous, rigorous, and going all out to be a trusted partner and friend of customers!



JIN DUN MEDICAL

AS YOUR SOLUTION PROVIDER OF
Pharmaceutical Intermediates

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TECHNICAL INNOVATION

01

Highly skilled and experienced R&D team with high motivation and great innovation spirit

02

Design of synthetic strategies and routes for API, advanced intermediates, and other organic compounds

03

Process development & Optimization, and scale-up to manufacturing processes

04

Custom made APIs, intermediates

05

Pilot team formed by highly experience staffing

06

Capabilities to solve the issues from lab scale to pilot scale

07

Fast pilot production scale up to kg level with a competitive price

08

Successful application of core technology in making drug substances and advanced intermediates

TECHNOLOGY ADVANTAGES

- High Pressure Catalytic Hydrogenation
- High Pressure Hydrogenolysis Reaction
- Cryogenic Reaction ($\leq -78^{\circ}\text{C}$)
- Aromatic Heterocyclic Synthesis
- Rearrangement Reaction
- Chiral Resolution
- Heck, Suzuki, Negishi, Sonogashira
- Gignard Reaction



Hepatitis

Intermediates and APIs such as Entecavir



Cardiovascular

Intermediates and APIs such as Canagliflozin, Fondaparinux Sodium, Rivaroxaban and Prasugrel etc



Analgesia

Intermediates and APIs such as pregabalin, etc



Antipsychotic

Intermediates and APIs such as Lurasidone, olanzapine, etc



Antitumor

Intermediates and APIs such as Mi Rafting Peptide, Bexarotene Fosapitant and Meglumine, etc

Others like Darifenacin 1-fluoronaphthalene etc. also can be supplied.

Cardiovascular



Product name (API)	CAS No.
Sitagliptin	486460-32-6
Empagliflozin	864070-44-0
Linagliptin	668270-12-0
Trelagliptin succinate	1029877-94-8
Moxonidine	75438-57-2
Enalapril	75847-73-3
Nifedipine	21829-25-4
Valsartan	137862-53-4

Product name (API)	CAS No.
Rosuvastatin calcium	147098-20-2
Atorvastatin calcium	134523-03-8
Empagliflozin	496775-61-2
Clopidogrel	113665-84-2
Prasugrel	150322-73-9
Rivaroxaban	366789-02-8
Dronedarone	141626-36-0

Anti-tumor and anti-cancer

Product name (API)	CAS No.
Eldecalcitol	104121-92-8
Sorafenib	284461-73-0
Bexarotene	153559-49-0
Docetaxel	114977-28-5
Sunitinib	557795-19-4
Imatinib	152459-95-5
Erlotinib	183321-74-6
Lapatinib	231277-92-2
Nolotinib	641571-10-0
Fludarabine phosphate	75607-67-9

Product name (API)	CAS No.
Gemcitabine	95058-81-4
Capecitabine	154361-50-9
Irinotecan	97682-44-5
Exatecan	171335-80-1
Letrozole	112809-51-5
Mesna	19767-45-4
Paclitaxe	33069-62-4
Pemetrexed	150399-23-8
Mifamurtide	83461-56-7
Vilazodone	163521-12-8

Antipsychotics



Product name (API)	CAS No.
Dimeflin	1165-48-6
Lurasidone	367514-87-2
Gabapentin	60142-96-3
Pregabalin	148553-50-8
Agomelatine	138112-76-2
Clozapine	5786-21-0
Olanzapine	132539-06-1

Product name (API)	CAS No.
Rivastigmine tartrate	129101-54-8
Cisatracurium besylate	96946-42-8
Levetiracetam	102767-28-2
Dapoxetine	119356-77-3
Duloxetine	116539-59-4
Blonanserin	132810-10-7

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Antipyretic, analgesic, anti-inflammatory antibacterial, antiviral



Product name (API)	CAS No.
Aspirin	50-78-2
Amoxicillin	26787-78-0
Levofloxacin hydrochloride	100986-85-4
Diclofenac sodium	15307-79-6
Allopurinol	315-30-0

Product name (API)	CAS No.
Remdesivir	1809249-37-3
Hydrocortisone	50-23-7
Betamethasone	378-44-9
Dexamethasone	1950/2/2
Valaciclovir	124832-26-4

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Others

Product name (API)	CAS No.
Montelukast	158966-92-8
Colchicine	64-86-8

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SHANGHAI HEAD OFFICE

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