



ACTIVE PHARMACEUTICAL INGREDIENTS (APIs)

Global API Development & Manufacturing. Built for Scale.

Jubilant Biosys combines process development, complex chemistry and globally inspected GMP manufacturing to support API programs from development and scale-up through commercial supply.

API Platform at a Glance

					
40+	60+	785 KL/900 MT	200+	50gm-1MT	20+ Years
Commercial APIs	Global Markets	Total Reactor Capacity	Reactors	Batch Capability	API Manufacturing Experience

Scale & Manufacturing

- Multi-plant GMP API manufacturing at Nanjangud, India, including pilot plant and kilo lab
- Multi-purpose manufacturing for clinical and commercial APIs
- SS, glass-lined and Hastelloy reactor systems
- Integrated isolation, filtration, drying, milling and crystallization
- DCS-enabled process monitoring and control

Complex Chemistry Capabilities

Hydrogenation | Cryogenic Chemistry | Grignard Chemistry | Tetrazoles | Sulphur Chemistry
Continuous Flow | High-Pressure Reactions

The broader manufacturing platform is designed for complex and hazardous chemistries, with closed-loop material handling and controlled operating systems.

Integrated Development to Commercial Supply

Route & Process Development ▸ Analytical Development ▸ Scale-Up ▸ GMP Tech Transfer ▸ Commercial Manufacturing ▸ Lifecycle Management

API PRODUCT PORTFOLIO

A Diverse Commercial Portfolio Across Key Therapeutic Areas

114
EDMFs

98
US DMFs

49
CEPs

44
Canada
DMFs

24
Australian
DMFs

18
Brazil
CADIFAs

15
Japan
DMFs

FILED & COMMERCIAL APIs

#	API	Indication	US DMF	CEP	JDMF
1	Aprepitant	Nausea & Vomiting	●	●	
2	Aripiprazole	Anti-psychotic	●	●	
3	Azithromycin Dihydrate	Anti-infective	●	●	
4	Azithromycin Monohydrate	Anti-infective	●	●	
5	Carbamazepine	Anti-epileptic	●	●	
6	Citalopram Hydrobromide	Anti-depressant	●	●	
7	Dalfampridine	Multiple Sclerosis	●	▲	
8	Deferasirox	Chelating Agent	●	▲	
9	Donepezil HCl (Form I)	Anti-Alzheimer		▲	
10	Donepezil HCl (Form III)	Anti-Alzheimer	●		●
11	Escitalopram Oxalate	Anti-depressant	●	●	
12	Eslicarbazepine Acetate IP	Anti-epileptic	●	▲	
13	Esomeprazole Mg Amorphous	Anti-ulcerant	●	▲	
14	Esomeprazole Mg Trihydrate	Anti-ulcerant	●	●	
15	Esomeprazole Sodium	Anti-ulcerant	●	▲	
16	Galantamine HBr	Anti-Alzheimer	●	●	●
17	Irbesartan	Anti-hypertensive	●	●	
18	Lacosamide	Anti-epileptic	●	●	
19	Lamotrigine	Anti-epileptic	●	●	
20	Losartan Potassium IP	Anti-hypertensive	●	●	●
21	Medizine HCl	Motion sickness	●	●	
22	Olanzapine (Form I)	Anti-epileptic	●	●	
23	Olanzapine (Form II)	Anti-epileptic	●		●
24	Olmesartan Medoxomil	Anti-hypertensive	●	●	●
25	Oxcarbazepine	Anti-epileptic	●	●	
26	Paliperidone Base	Anti-psychotic	●		
27	Paliperidone Palmitate	Anti-psychotic	●		

FILED & COMMERCIAL APIs

#	API	Indication	US DMF	CEP	JDMF
28	Paroxetine HCl	Anti-depressant	●	●	●
29	Pinaverium Bromide	Anti-spasmodic	●	▲	
30	Quetiapine Fumarate	Anti-psychotic	●	●	
31	Risedronate Sodium	Anti-osteoporosis	●	●	●
32	Risperidone	Anti-psychotic	●	●	●
33	Rivastigmine Tartrate	Anti-Parkinson	●		
34	Rivastigmine Base	Anti-Parkinson	●		
35	Solifenacin Succinate	Overactive bladder	●	●	
36	Tadalafil	Erectile Dysfunction & PAH	●	●	
37	Tramadol HCl	Analgesic	●	●	●
38	Valsartan	Anti-hypertensive	●	●	●
39	Varenicline Tartrate	Anti-smoking	●		
40	Zoledronic acid	Anti-osteoporosis	●	●	
41	Zolmitriptan	Anti-migraine	●	▲	●

IP Jubilant's own patent

▲ Only Europe DMF

FILED & CAMPAIGN-BASED APIs

#	API	Therapeutic Category	Indication	US DMF	CEP
1	Apixaban	Blood Disorder	Anti-coagulant	●	
2	Azilsartan Medoxomil Potassium	CVS	Anti-hypertensive	●	
3	Brexipiprazole	CNS	Anti-psychotic	●	
4	Mirabegron	Overactive bladder	Overactive bladder	●	

PIPELINE APIs

#	API	Therapeutic Category	Indication	Jubilant Own Patent / Application (s)
1	Edoxaban Tosylate Monohydrate	Blood Disorder	Anti-coagulant	
2	Ivacaftor	Lung Disorder	Cystic Fibrosis	●
3	Safinamide Mesylate	CNS	Anti-Parkinson	●
4	Vortioxetine HBr	CNS	Anti-depressant	●

All supplies and packages will be governed by the patent law of the importing country.



End-to-End Support: Development to Commercial Supply

Process expertise. Scalable manufacturing. Regulatory experience. Reliable supply.

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