





Apply for Medium to Long Term Investment

CONCORD BIOTECH

Biotech for Mankind...

Concord Biotech Ltd.

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Hensex Securities Pvt Ltd

www.hensexsecurities.com

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Concord Biotech Limited - IPO NOTE



ABOUT COMPANY:

- Concord Biotech Limited ("Concord") was incorporated on November 23, 1984. Concord is an India-based biopharma company and one of the leading global developers and manufacturers of select fermentation-based APIs across immunosuppressants and oncology in terms of market share, based on volume in 2022, supplying to over 70 countries including regulated markets, such as the United States, Europe and Japan, and India.
- Concord is amongst the few companies globally that have successfully and sustainably established and scaled up fermentation-based API manufacturing capabilities.
- The company commanded a market share of over 20% by volume in 2022 across identified fermentation-based API products, including mupirocin, sirolimus, tacrolimus, mycophenolate sodium and cyclosporine.
- As of June 30, 2023, Concord had a portfolio of 57 brands and 77 products manufactured by them, including 23 APIs and 53 formulations. In addition, as of March 31, 2023, they had 80 out-licensed formulation which they distributed in India under their brands.
- Concord had over 200 customers in over 70 countries as of March 31, 2023, for both their APIs and formulations. They have entered into long-term supply agreements with some of their customers. Their API customers include Intas Pharmaceuticals Ltd and Glenmark Pharmaceuticals Ltd
- Their cash conversion ratio, defined as the net cash flow from operating activities by EBITDA, was 71.25%, for the FY2023. Their Return on Capital Employed was 24.27% and Return on Equity 20.06% for the FY2023.
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- Concord has been able to sustain increasing net profits YOY, as the Net Profit for FY23 surged by 37.24% at ₹ 240.08 Cr

ISSUE BREAK-UP

Investor	No. of Equity	₹In	Cr.	% of	
Investor	Shares	Lower	Upper	Allocation	
QIB	10,457,825	759.87	774.92	50%	
NIB	3,137,348	221.18	232.48	15%	
-NII 1	1,045,783	73.73	77.49	-	
-NII 2	2,091,565	147.46	154.98	-	
Retail	7,320,479	516.09	542.45	35%	
Empl Reserve	10,000	0.64	0.67	-	
Total	20,925,652	1,497.78	1550.52	100%	

NIB-1=NII Bid between ₹ 2 to 10 Lakhs
NIB-2 =NII Bid Above ₹ 10 Lakhs

Anchor Bid on: Thursday, 3rd August 2023 Issue opens on: Friday, 4th August 2023 Issue closes on: Tuesday, 8th August 2023

Issue Details Offer for Sale of 20,925,652 Equity

Shares

Issue size: ₹ 1498 – 1551 Cr

No. of shares: 20,925,652 Eq Shares

Face value: ₹1/-

Price band: ₹ 705 – 741

Bid Lot: 20 Eq. Shares and in multiple thereof

Post Issue Implied Market Cap: ₹7375 - 7752 Cr

Kotak Mahindra Capital,

BRLM Citigroup Global,

Jefferies India

Registrar: Link Intime India Pvt. Ltd.

Listing: BSE & NSE

INDICATIVE TIMETABLE:

Activity	On or about
Finalization of Basis of Allotment	11-08-2023
Refunds/Unblocking ASBA Fund	14-08-2023
Credit of equity shares to DP A/c	17-08-2023
Trading commences	18-08-2023

SHAREHOLDING (APPROX. NO. OF SHARES):

Pre Issue & Post Issue Equity Shares

104,616,204

SHAREHOLDING PATTERN(%)

Particulars	Pre-Issue	Post-Issue
Promoters	29.40%	29.40%
Promoter Group	14.68%	14.68%
Public - Helix Investment Holding	20.00%	0.00%
Public –Other	35.92%	55.92%
Total	100.00%	100.00%

Category	Retail Category	NII-Bid between ₹2 - 10 Lakhs	NII – Bid Above ₹10 Lakhs	
Minimum Bid Lot	260	3,640	17,680	
(Shares)	Shares	Shares	Shares	
Minimum Bid Lot Amount (₹)	₹14,820^	₹207,480^	₹1,007,760^	
No. Of Applications	2,39,651	2,445	4,891	
For 1x	Application	Applications	Applications	

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KEY FINANCIALS: (₹ in Cr)

Dankiaulana		As at Mar'	31,
Particulars	2023	2022	2021
Share Capital	10.46	9.51	9.51
Reserves	1,279.54	1,093.71	989.86
Net Worth	1,290.00	1,103.22	999.37
Revenue from Operations	853.17	712.93	616.94
Revenue Growth (%)	19.67%	15.56%	-
EBITDA	345.25	269.64	327.10
EBITDA Margin (%)	40.47%	37.82%	53.02%
Profit before Tax	322.01	237.52	312.72
Net Profit for the period	240.08	174.93	234.89
Net Profit Margin (%) as stated	28.14%	24.54%	38.07%
EPS – Basic & Diluted (₹)	22.95	16.72	22.45
RONW (%) as stated	20.06%	16.64%	26.55%
Net Asset Value (₹) as stated	123.31	105.45	95.53
ROE (%)	20.06%	16.64%	26.55%
ROCE (%) as stated	24.27%	20.55%	28.54%

Source: RHP *Restated Consolidated statement, #Other equity excluding Revaluation Reserve and Capital Reserve and other comprehensive Income; EPS calculated on increased capital; EBITDA % on Total Income

SHAREHOLDING PATTERN

	Pre - Issue		No. of	Post - Issue		
Shareholders	Number of Equity Shares	% of Total Equity Share Capital	Shares offered	Number of Equity Shares	% of Total Equity Share Capital	
Promoters	30,756,044	29.40%	-	30,756,044	29.40%	
Promoters Group	15,360,312	14.68%	-	15,360,312	14.68%	
Total for Promoter and Promoter Group	46,116,356	44.08%	-	46,116,356	44.08%	
Public – Helix Investment Holdings Pvt Ltd	20,925,652	20.00%	20,925,652	0	0.00%	
Public - Others	37,574,196	35.92%	-	58,499,848	55.92%	
Total for Public Shareholders	58,499,848	55.92%	20,925,652	58,499,848	55.92%	
Total Equity Share Capital	104,616,204	100.00%	20,925,652	104,616,204	100.00%	

BACKGROUND

Company and Directors

The Company was incorporated as 'Servomed Pharmaceuticals Private Limited' on November 23, 1984. The company was promoted by Sudhir Vaid and Ankur Vaid. Currently, the Promoters, holds 30,756,044 Equity Shares representing 29.40% of the issued, subscribed, and paid-up Equity Share capital of the company.

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Brief Biographies of Directors

Sudhir Vaid is one of the Promoters of the company and the Chairman and Managing director of the company. Previously, he was associated with Ranbaxy Laboratories Ltd, Lupin Chemicals Ltd and acted as a consultant for Plus Chemicals S.A., Lek Pharmaceuticals & Chemicals Co., and Biocon India Ltd.

Ankur Vaid is one of the Promoters of the company and the Joint Managing Director and the Chief Executive Officer of the company. He has been associated with the Company since 2009 and has more than 15 years of experience in the pharmaceutical industry.

Ravi Kapoor is a Non-Executive Director of the company. He has been on company board since December 15, 2003. He is currently on the boards of companies such as Adani Green Energy (UP) Ltd and Gujarat Road and Infrastructure Company Ltd.

Rajiv Ambrish Agarwal is a Non-Executive Nominee Director of the company. He has been a Non-Executive Director on company Board since June 30, 2008. He has been associated with Rare Enterprises since 2006. He is currently a nominee director on the board of directors of companies including Nazara Technologies Ltd, Aptech Ltd and Equirius Capital Pvt Ltd.

Utpal Sheth is a Non-Executive Nominee Director of the company. He has been on the Board since December 12, 2009. He has been working with Rare Enterprises since 2003 and is currently the chief executive officer of Rare Enterprises.

Amit Varma is a Non-Executive Director of the company and is a nominee of Helix Investment Holdings Pte. Ltd. He has been on the board since July 5, 2016. He has also in the past been part of Religare Capital Markets Ltd. He is currently associated with Quadria Capital Investment Management Pte. Ltd as a co-founder and managing partner.

Bharti Khanna is an Independent Director of the company. She has been on the Board since January 31, 2017. She is currently a director on the board of directors of Amarant Lifesciences Pvt Ltd.

Anil Katyal is an Independent Director of the company. He has been on the board since October 23, 2019, and has an experience of more than 2 years with the company.

Amitabh Thakore is an Independent Director of the company. He has been on the board since January 31, 2017. Previously, he has been associated with Torrent Gujarat Biotech Ltd, Ahmedabad Electricity Co Ltd. He was also associated with L&T Ltd, Tata Economic Consultancy Services and the National Development Corporation of Tanzania.

Arvind Agarwal is an Independent Director of the company. He has been on the board since May 24, 2022. He has over 35 years of experience in the Indian Administrative Services.

Jayaram Easwaran is an Independent Director of the company. He has been on the board since June 14, 2022. He is currently on the board of directors of Jindal Stainless Ltd and Jindal Stainless (Hisar) Ltd.

Mandayam Chakravarthy Sriraman is an Independent Director of the company. He has been on the board since June 14, 2022. Previously, he has been associated with Amoli Organics Pvt Ltd, Tonira Pharma Ltd and Sun Pharmaceuticals Industries.

Key Managerial Personnel

Lalit Sethi is the Chief Finance Officer of the company. He joined the company on March 14, 2022. He was previously associated with Tilaknagar Industries Ltd, High Polymer Labs Ltd, Dabur India Ltd, British Health Products (India) Ltd, East India Hotels Ltd and American Express Bank Ltd.

Prakash Sajnani is the Company secretary, compliance officer and Senior General Manager (Finance) of the company. He has been associated with the company since February 15, 2006.

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BUSINESS OVERVIEW:

Concord Biotech Limited ("Concord") is an India-based biopharma company and one of the leading global developers and manufacturers of select fermentation-based APIs across immunosuppressants and oncology in terms of market share, based on volume in 2022, supplying to over 70 countries including regulated markets, such as the United States, Europe and Japan, and India. The company commanded a market share of over 20% by volume in 2022 across identified fermentation-based API products, including mupirocin, sirolimus, mycophenolate sodium and cyclosporine. As of March 31, 2023, they had a total installed fermentation capacity of 1,250 m³. In 2016, they launched their formulation business in India as well as emerging markets, including Nepal, Mexico, Indonesia, Thailand, Ecuador, Kenya, Singapore, and Paraguay, and have further expanded to the United States.

Concord is amongst the few companies globally that have successfully and sustainably established and scaled up fermentation- based API manufacturing capabilities. Fermentation is a challenging process as it involves working with microbial strains and culture, controlling multiple process parameters, and performing various purification steps. Small modifications to the process may lead to relatively large variances in the outputs. Complex technical capabilities, difficulties in scaling up operations and the substantial capital investment required have resulted in significant barriers to entry in the fermentation-based API space. The global small-molecule fermentation-based API market was valued at ₹ 925 billion in 2022. The market is expected to reach approximately ₹ 1,186 billion in 2026, representing a CAGR of 3.6% from 2022 to 2026. Growth of the fermentation-based API market is expected to be driven primarily by the therapeutic areas of immunology, oncology and anti-infectives.

Concord has an established presence in these therapeutic areas and are well-poised to benefit from the industry growth tailwinds. As of March 31, 2023, they had 6 fermentation-based immunosuppressant APIs, including tacrolimus, mycophenolate mofetil, mycophenolate sodium, cyclosporine, sirolimus and pimecrolimus. They aim to continue to grow their immunosuppressant API portfolio, which will remain one of the key contributors to their API business in the near future. In addition to their immunosuppressant API portfolio, they aim to increase the sales of their APIs across other therapeutic areas, especially the following:

- Anti-infective APIs: The Anti-infective APIs includes:
 - Anti-bacterial APIs: Concord offers 5 anti-bacterial APIs, including mupirocin, mupirocin calcium, vancomycin hydrochloride and teicoplanin,
 - Anti-fungal APIs: Concord offers 3 anti-fungal APIs, including anidulafungin, micafungin sodium and caspofungin,
- Oncology drug APIs: Concord offers 6 oncology drug APIs, including temsirolimus, everolimus, romidepsin, mitomycin, dactinomycin and midostaurin.

Concord has invested significantly in capacity expansion in recent years. With their increased capacities, they are in the process of scaling up their API production to serve more customers.

To capitalize on the benefits of backward integration, they entered into the formulations segment in 2016. In India, they market a portfolio of 27 brands across immunosuppressants, nephrology drugs and anti-infective drugs for critical care. They have a presence across 20 states and 5 union territories in India, through their sales team. They also have a B2B contract development manufacturing organization ("CDMO") business where they supply immunosuppressants to the Indian market. Their immunosuppressant formulations are manufactured in facilities inspected or accredited by overseas regulators, such as the USFDA, and distributed to the United States and countries in Asia, Africa, and Latin America on a B2B basis, primarily through arrangements with distributors. Currently, they had 77 approved products for formulations. In addition, they have obtained 4 ANDA approvals for 6 products from the USFDA for formulations. Their R&D team is working on developing new formulations for which they expect to apply for ANDA approvals from the USFDA.

Concord has a Promoter-led professional and experienced management team. Sudhir Vaid, one of their Promoters and the Chairman and the Managing Director of the Board has been playing a crucial role in building their technology capabilities, scaling up their manufacturing facilities and developing their R&D division. Ankur Vaid, one of their Promoters, the Joint Managing Director and the Chief Executive Officer, has over 15 years of experience in the pharmaceutical industry. He has been involved in the development of the research and development division of the company and contributed to the market strategy of the company.

Concord has a focus on sustainability in their operations in terms of environmental impact and occupational health and safety, and have instituted environment, health and safety and governance systems. Their environmental conservation efforts are centred around optimizing energy consumption, reducing waste, and utilizing clean energy in business operations, especially with respect to waste management in compliance with applicable environmental laws.

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CUSTOMER BASE

Concord had over 200 customers in over 70 countries as of March 31, 2023, for both their APIs and formulations. They have entered into long-term supply agreements with some of their customers. Their API customers include **Intas Pharmaceuticals Ltd** and **Glenmark Pharmaceuticals Ltd**. Among their 10 largest customers by revenue for the financial year 2021, several of them were among the key consumers in their respective regions for the APIs, the company supplied to them.

Their APIs are provided under a B2B model to pharmaceutical companies globally. In India, their formulations are provided primarily under a B2B model through 1,500 government and corporate hospitals. In the US and emerging countries in Asia, Africa, and Latin America, they distribute their formulations primarily through arrangements with distributors, who license their dossiers for registration with their respective regulatory authorities and distribute under their brand names. They typically conduct their business on a purchase order basis. As of March 31, 2023, they had an average of 8 years of relationships with their 10 largest customers by revenue for the financial year 2023.

For the financial years 2021 2022 and 2023, they generated revenues from operations of ₹272.53 crore, ₹310.19 crore and ₹377.81 crore, respectively, or approximately 44.17%, 43.51% and 44.28%, respectively, of their revenue from operations for the same periods, from the 10 largest customers by revenue for the respective periods.

REVENUE FROM OPERATIONS:

(₹ in Cr)

	For the Year Ended March 31,				
Particulars	2023	2022	2021		
Sale of products	830.45	703.99	602.42		
Sale of Services	0.18	4.45	1.64		
Other Operating Income – Export benefits	6.62	4.49	12.89		
Product Linked Incentive Income	15.91	-	-		
Total for Revenue from Operations	853.17	712.93	616.94		

The revenue contribution based on geography:

	For the Year Ended March 31,					
	20	23	20	22	2021	
Particulars	Revenue ₹ Cr	% to Total	Revenue ₹ Cr	% to Total	Revenue ₹ Cr	% to Total
Domestic (India)	432.13	50.65%	337.41	47.33%	252.65	40.95%
Export	421.03	49.35%	375.52	52.67%	364.29	59.05%
• USA	147.25	17.26%	131.45	18.44%	159.79	25.90%
Rest of the World	273.78	32.09%	244.07	34.23%	204.50	33.15%
Total for Revenue from Operations	853.17	100.00%	712.93	100.00%	616.94	100.00%
API	761.31	89.23%	574.91	80.64%	506.88	82.16%
Formulations	91.85	10.77%	138.03	19.36%	110.06	17.84%
Total for Revenue from Operations	853.17	100.00%	712.93	100.00%	616.94	100.00%

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COMPANY BUSINESS

As of June 30, 2023, Concord had a portfolio of 57 brands and 77 products manufactured by them, including 23 APIs and 53 formulations. In addition, as of March 31, 2023, they had 80 out-licensed formulation which they distributed in India under their brands.

API Business

Concord develops, manufactures and market APIs with a focus on fermentation-based semi-synthetic APIs. As of June 30, 2023, they filed more than 128 DMFs across several countries. They sell APIs in both regulated markets and emerging markets.

API Business - Therapeutic Areas - Regulatory Filings as of March 31, 2023

	Total			Re	gulatory Filin	gs	
Business Area	API	Molecule	US	EU	Canada	Japan	China
		Tacrolimus	/		1	1	1
		Mycophenolate Mofetil		✓	1	1	
lua maria a a constanta		Mycophenolate Sodium		✓	1		1
Immunosuppressants		Cyclosporine	/	1	1	1	1
	6	Sirolimus	/	✓			
		Pimecrolimus					
		Mupirocin	/	1			√
		Mupirocin Calcium		1	1		
		Vancomycin Hydrochloride		1			
Anti-bacterials	5	Teicoplanin	/				
		Polymyxin B Sulfate					
		anidulafungin	n.a.	n.a.	n.a.	n.a.	n.a.
		micafungin sodium	n.a.	n.a.	n.a.	n.a.	n.a.
Anti-fungals	4	Caspofungi	n.a.	n.a.	n.a.	n.a.	n.a.
Allu-luligais		Nystatin	n.a.	n.a.	n.a.	n.a.	n.a.
		Temsirolimus	/				
		Everolimus	/	1	1	1	
		Romidepsin	/				1
		Mitomycin	/	1			
Oncology Drugs	6	Dactinomycin	/				
		Midostaurin	1				
Others		Lovastatin	/	1			
Others	2	Pravastatin Sodium	/	1			

n.a. = Details not available

Additionally, they had several APIs in their pipeline, such as fidaxomicin, daptomycin, epirubicin, doxorubicin, idarubicin and pirarubicin, as of March 31, 2023. Within their API portfolio, as of March 31, 2022, they also offer amidase, which is an enzyme and biocatalyst.

Formulation Business

Concord forayed into the formulation business in 2016. They manufacture immunosuppressant formulations by leveraging their in-house API manufacturing capabilities. They are offered under their own brands in India, and sold across emerging countries in Asia, Africa and Latin America and the United States, primarily through arrangements with distributors. In addition, they offer nephrology drugs and anti-infectives for critical care which they in-license in India under their own brands.

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Dictition managina Limited - 110 1101L					
Business Area	Total API	Molecule	Trade Name		
<u>_</u>		Tacrolimus	Tacrocord, Tacrolimus Capsules USP, Tacrocord & Placord		
Immunosuppressan ts		Mycophenolate Mofetil	Mofecon, Mofecon OS, Mycophenolate Mofetil USP, Mofecon & MMF Cord		
uppi		Mycophenolate Sodium	Mofecon-S, Mycophenolic Acid Delayed Release Tablets		
SOC		Cyclosporine	Conimune ME, Cyclograf ME		
Ē	7	Everolimus	Evercon		
E	•	Rituximab	Conimab		
_		Valganciclovir	Valocon		
		Darbepoetin Alfa	Darbecon		
		Iron Sucrose	Coniron		
		Cinacalcet	Cinacet		
		Sevelamer Carbonate	Sevecord		
		Pre-probiotics	Milipro90		
ngs		Alpha Ketoanalogue	Valolog		
Dri		Sunflower Oleodistillate	UPShield		
Nephrology Drugs		Sodiumbicarbonate	Nabosis		
ol o		Calcium Acetate	Cacecon		
hrc		Levocarnitine	Kanilev		
ep		Calcium Polysterene Sulphonate	Picatol		
Z		Calcitriol	Kalcord		
		Febuxostat	Unuric		
	17	Acetyl Cysteine + Taurine	Noxiteine		
		Erythropoietin	Epocord		
		Amphoticin B Liposmal	Amfoeva		
		Enoxaparin Sodium	Anxacord		
		Anidulafungin	Anicord Micacord		
		Micafungin	Dapute		
		Daptomycin Teicoplanin	Teicocord		
۵.		Meropenem	Mepecon & Meroeva		
es for Critical Care		Meropenem + Sulbactam	Mepecon-SB		
110		Tigecycline	Tigicon		
ica		Colistimethate Sodium	Cricolist		
Srit		Polymyxin B	Pobix		
2r (Fosfomycin Sodium	Fosutrac		
s fe		Vancomycin Hydrochloride	Vanogard		
		Minocycline	Mnocrit		
Anti-infectiv		Voriconazole	Vorixja		
infe		Liposomal Amphotericin-B	Amfoterol		
ıti-		Tofacitinib	Tofajoint		
A		Leflunomide	Arthimide		
	20	Polymixin B	Pobix		
		Meropenem	Mepecon EDTA		
		Anidulafungin	Anideva		
		Ceftazidime + Avibactam	Avycord		
		Caspofungin Acetate	Caspocon & Caspoeva		
		Muprocin	Muprevent		
		Piperacillin and Tazobactam	Primataz & Hopeva		
ers		Cefoperazone + Sulbactam	Nexmatch & Inpeva		
Others		Cefoperazone + Sulbactam	Nexmatch Forte & Inpeva Forte		
O		Human Normal Albumin 20%	Obulin & Conalb		
	8	Posaconazole	Picocord		
		Human Normal Immunoglobulin 5%	Gamacon & Gammacord		

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MANUFACTURING FACILITIES

As of March 31, 2023, Concord had 3 manufacturing facilities in the state of Gujarat, India, comprising API manufacturing facilities in Dholka and Limbasi and a formulation manufacturing facility in Valthera, which were commercialized in 2000, 2021 and 2016, respectively.

The total annual installed fermentation capacity for APIs was 1,250 m³, as of March 31, 2023. They have a total of 41 manufacturing blocks and 387 reactors in the Dholka and Limbasi facilities, which allows them the flexibility in plant configuration to cater to customer demands. Their Dholka facility has been subject to inspections by overseas regulators, including USFDA, Government of Upper Bavaria, Germany, PMDA of Japan and MFDS of Korea, on a periodic basis since 2005.

In addition to the regulatory inspections, their Dholka facility has been subject to audits by their customers with regard to adherence to their specifications and standards since 2005. They intend for the Limbasi facility to cater to major regulated markets, subject to receipt of approvals from the regulatory authorities in these markets. Their products that are sold across all their markets are manufactured according to their standards that are uniform across all facilities.

RESEARCH AND DEVELOPMENT

Concord has dedicated R&D units for both APIs and formulations located in Dholka and Valthera. Each of them are approved by DSIR, India. As of March 31, 2022, they employed 148 personnel at their R&D units, which constituted 11.99% of their total permanent employees. With respect to APIs, their R&D activities focus on (i) **Fermentation Technology** and (ii) **Chemical Process.**

With respect to formulations, the R&D activities focus on (i) **Formulation Development** and (ii) **Analytical Capabilities**. With the R&D capabilities, Concord offers a series of contract research and manufacturing services, including: (i) strain improvement; (ii) media optimization; (iii) process development and optimization to achieve efficiency and cost-effectiveness; (iv) process scale-up to commercial scale; and (v) development of optimized biotransformation processes, (vi) pre-formulation and formulation development for wide range of sterile and non-sterile dosage forms for global markets. For the financial years 202, 2022 and 2023, the expenditure on R&D activities amounted to ₹19.29 crore, ₹25.85 crore and ₹29.59 crore, respectively.

INTELLECTUAL PROPERTY

Patents: Currently, Concord had been granted 2 patents in the United States. As of March 31, 2023, they had 23 API products. They had filed more than 128 Drug Master Files ("DMFs") across several countries for their APIs, including 20, 65 and 4, respectively, in the United States, Europe and Japan

Trademarks: As of June 30, 2023, Concord holds 58 registered trademarks including Tacrocord, Mofecon and Darbecon brands, and has made applications seeking registration for 23 trademarks.

In addition, they had obtained Certification of Suitability to the Monographs of the European Pharmacopoeia ("CEPs") for 14 APIs as of March 31, 2023.

COMPETITIVE STRENGTHS

Established presence across the complex fermentation value chain

Concord has established capabilities across the fermentation value chain. In addition, they have honed their capabilities across the fermentation value chain, which they leveraged to build a track record across multiple products in various therapeutic areas. Over the last 2 decades since 2001, Concord has been able to build difficult-to-replicate technical expertise in the fermentation process, which has enabled them to develop and commercialize a wide spectrum of fermentation-based APIs. Their business model aims to capture opportunities within the fermentation segment across APIs, formulations and other adjacencies, by combining their R&D and production capabilities.

 Global leadership in immunosuppressant APIs along with a wide spectrum of complex fermentation-based APIs across multiple therapeutic areas

Concord is one of the leading global developers and manufacturers of select fermentation-based APIs across immunosuppressants and commanded a market share of over 20% by volume in 2022 across identified fermentation-based API products. As of March 31, 2023, they had 6 fermentation-based immunosuppressant APIs. As of 2022, more than 90% of the approved and commonly prescribed small-molecule organ transplant drugs were fermentation-based. The global demand for immunosuppressant APIs is expected to increase, driven by the growth of the immunosuppressant formulation markets.

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Scaled manufacturing facilities with a consistent regulatory compliance track record and supported by strong R&D capabilities

Concord has 3 manufacturing facilities in the state of Gujarat, India. The API manufacturing facilities in Dholka and Limbasi are divided into a total of 41 manufacturing blocks to process different classes of APIs. Their manufacturing facilities have been subject to inspections by overseas regulators on a periodic basis. In 2021, they launched the manufacturing facility at Limbasi for capacity expansion. They intend for the Limbasi facility to cater to major emerging and regulated markets, subject to inspections from regulatory authorities in these markets, allowing them to serve these markets with key APIs manufactured across 2 manufacturing facilities. They are currently one of the companies approved by the GoI to receive incentives under the PLI Scheme. Through their continuous R&D initiatives, they optimize their production processes.

· Financial track record of rapid growth, consistent profitability with healthy cash flows and strong shareholder returns

Concord has been able to maintain a high profit margin because of their niche and complex product portfolio. Their cash conversion ratio, defined as the net cash flow from operating activities by EBITDA, was 51%, 76.95% and 71.25%, respectively, for the financial years 2021, 2022 and 2023. Their Return on Capital Employed was 28.54%, 20.55% and 24.27% and Return on Equity was 26.55%, 16.64% and 20.06% for the Financial Years 2021, 2022 and 2023, respectively.

KEY BUSINESS STRATEGIES

The company continues to increase the API market share and further develop the portfolio of complex and niche APIs with high growth potential

Concord strives to capitalize their leadership position in the field of fermentation-based APIs across these therapeutic areas and continue to grow the API business by:

- Increasing the wallet share from existing API customers; Concord not only intends to increase the sales of API products to existing customers, but also focus on cross-selling other API products to these customers.
- Marketing the existing APIs to new customers: With increased manufacturing capacities, they have the ability to serve additional customers with their existing API portfolio.
- Expanding the API portfolio: Leveraging the technical expertise they have accumulated over the years they will continue to focus on developing niche and complex fermentation-based products with high growth potential to ensure profitability and strengthen market leadership.

Increase the presence of the existing formulations and expand into new formulations

They plan to grow their business by expanding geographic reach, launching newer dosage forms, and expanding their formulation portfolio with a focus on improving their profitability as well as utilizing their formulation manufacturing capacity more efficiently.

Currently, they had 77 approved products including in emerging market countries and plan to expand their formulation business in the United States by increasing sales of the existing products as well as launching new products. Their existing formulations are primarily oral solids and oral liquids. They are expanding their formulation manufacturing facility to include a new section for injectables. They intend to use this facility to serve customers in India and emerging markets.

Improve cost management and operational efficiencies

Concord plans to enhance their profitability by continuing to improve their cost management and operational efficiencies, including:

- Process efficiency: They strive to improve the production process to optimize their processes and achieve higher yields with the support of their R&D team.
- Scale efficiency: They seek to leverage economies of scale through capacity expansion. They aim to increase capacity utilization, which can reduce fixed overheads per product, increase profitability and improve the operating leverage.
- **Product mix:** They intend to focus on high-value, low-volume products within their product portfolio. They also seek to benefit from optimizing their product selection strategy.

Grow the CDMO Business

Concord leverages their R&D capabilities and experience to offer CDMO services for (i) APIs in the area of fermentation and semi-synthesis; and (ii) formulations. They have completed 2 CDMO projects and have 1 additional CDMO project in progress. Due to the existing technical expertise and the operating standards and protocols that adhere to global standards, large contract development and manufacturing service providers in India are positioned to benefit from the growing demands for CDMO services



Biotech for Mankind...

Concord Biotech Limited - IPO NOTE



INDUSTRY OVERVIEW:

Company's indicative products pipeline:

		2022		
		Total Formulation Market	API Volume	
Molecule	Therapy Area	(USD in Millions)	(Kg)	
Fidaxomicin	Anti-infectives	355	518	
Daptomycin	Anti-infectives	336	3,740	
Epirubicin	Oncology	162	169	
Doxorubicin	Oncology	633	328	
Idarubicin	Oncology	50	3	
Pirarubicin	Oncology	59	36	

COMPARISON WITH LISTED INDUSTRY PEERS (AS ON 31ST MARCH 2023)

Name of the Company		CONCORD BIOTECH Biotech for Mankind	<u>Divis</u>	SUVEN	CAURUS Labs	Shilpa Innovating for affordable healthcare
				Peer Gr	oup	
			Divi's Laboratories Ltd	Suven Pharmaceutical s Ltd	Laurus Labs Ltd	Shilpa Medicare Ltd
Face Va	lue	1	2	1	2	1
Total In	come for Fiscal 2023 (₹ Cr)	853.17	7,767.51 1,340.33		6,040.55	1,050.11
EDC	Basic	22.95	68.69	16.16	14.69	(3.74)
EP3	EPS Diluted		68.69	16.16	14.69	(3.74)
NAV per Equity Share		123.31	480.93	68.18	75.16	204.41
P/E		[•]	54.15	30.08	23.70	NA
RoNW (%)	20.06%	14.28%	23.70%	19.68%	NA

Source:RHP; P/E Ratio has been computed based on the closing market price of equity shares on NSE on July 25,2023



Concord Biotech Limited - IPO NOTE



HENSEX OUTLOOK:

Rating: Apply for Medium to Long Term Investment

- ✓ On FY23 financials, The IPO id value at 32.3x P/E, 22.5x EV/EBITDA and 9.1x EV/Sales, on the upper price band, which is fairly valued. The Company has been able to sustain increasing net profits YOY, as the Net Profit for FY23 surged by 37.24% at ₹ 240.08 Cr for FY23 to ₹ 174.93 Cr for FY22
- √ Their cash conversion ratio, defined as the net cash flow from operating activities by EBITDA, was 71.25%, for the FY2023. Their Return on Capital Employed was 24.27% and Return on Equity 20.06% for the FY2023.
- √ The Company has an average of 8 years of relationships with their 10 largest customers by revenue for the financial year 2023. and have generated a revenue from operations of approx 44.17%, 43.51% and 44.28%, for the FY21, FY22, FY23, respectively from their10 Largest Customers by Revenue.
- Concord had a portfolio of 57 brands and 77 products manufactured by them, including 23 APIs and 53 formulations. In addition, as of March 31, 2023, they had 80 out-licensed formulation which they distributed in India under their brands.
- ✓ Concord is an India-based biopharma company and one of the leading global developers and manufacturers of select fermentation-based APIs across immunosuppressants and oncology in terms of market share, based on volume in 2022, supplying to over 70 countries including regulated markets

MAJOR RISK FACTOR:

- √ The company is heavily dependent on the 10 Largest Customers as the contribute almost 40% of their Revenue from operation.
- ✓ Being a Pharmaceutical Company, they have to abide by extensive rules and regulation levied by the government. fail to obtain, maintain or renew statutory and regulatory licenses, permits and approvals required for the business operations, it might adversely affect the business operations and financial conditions of the company.
- √ The inability to successfully implement their business plan, domestic and international expansion plans and growth strategies could have an adverse effect on the business, financial condition, results of operations and cash flow
- √ The company is exposed to counterparty credit risk and any delay in receiving payments or non receipt of payments, as the company's operations involve extending credit to their customers in respect of their product sales, potentially exposing them to counterparty credit risk.

Biotech for Mankind...

Concord Biotech Limited - IPO NOTE



Our Branches

JODHPUR

2, Keshav Bhavan, 9th Chopasani Road, Near HDFC Bank, Jodhpur, 342003

UDAIPUR

210, Daulat Chamber, 2nd Floor, Sardarpura, Near Meera Girls College Udaipur, 313011(Raj.)

VADODARA

151-153, Paradise Complex, sayajiganj, Vadodara - 390005, Gujarat.

MUMBAI

12 A, 2nd Floor, Sonawala Building, Opp. Bombay Stock Exchange, Fort Mumbai, 400001



JAIPUR

5th Floor, Okay Plus Tower, Government Hostel Circle, Ajmer Road, Jaipur, 302001 (Raj).

AHMEDABAD

928, Shyamal Iconic, Shyamal Cross Road, Shyamal, Ahmedabad 380015

BENGALURU

No. 156/1, 1st Floor, Opp. Karnataka Bank, Near Minerva Circle, R.V. Road, V.V. Puram, Bangalore, 560004

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Source: RHP (Red Herring Prospectus)

(For Additional & Detailed information, please refer RHP.)

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