

IOL Chemicals and Pharmaceuticals Limited

Q1 FY2025 Investor Presentation August 2024



Disclaimer



This presentation has been prepared by IOL Chemicals and Pharmaceuticals Limited solely for information purposes and does not constitute any offer, recommendation or invitation to purchase or subscribe for any securities, and shall not form the basis or be relied on in connection with any contract or binding commitment what so ever. No offering of securities of the companies will be made except by means of a statutory offering document containing detailed information about the Company.

This presentation has been prepared by the Company, based on information and data which the Company considers reliable, but the Company makes no representation or warranty, express or implied, whatsoever, and no reliance shall be placed on, the truth, accuracy, completeness, fairness and reasonableness of the contents of this Presentation. This Presentation may not be all inclusive and may not contain all of the information that you may consider material. Any liability in respect of the contents of, or any omission from, this presentation is expressly excluded.

Certain matters discussed in this presentation may contain statements regarding the Company's market opportunity and business prospects that are individually and collectively forward-looking statements. Such forward-looking statements are not guarantees of future performance and are subject to known and unknown risks, uncertainties and assumptions that are difficult to predict. These risks and uncertainties include, but are not limited to the performance of the Indian economy and of the economies of various international markets, the performance of the industry in India and world-wide, competition, the Company's ability to successfully implement its strategy, the Company's future levels of growth and expansion, technological implementation, changes and advancements, changes in revenue, income or cash flows, the Company's market preferences and its exposure to market risks, as well as other risks. The Company's actual results, levels of activity, performance or achievements could differ materially and adversely from results expressed in or implied by this presentation. The Company assumes no obligation to update any forward-looking information contained in this presentation. Any forward-looking statements and projections made by third parties included in this presentation are not adopted by the Company and the Company is not responsible for such third party statements and projections.



Table of Contents



01 IOLCP at a glance

- About IOL Chemicals and Pharmaceuticals Ltd.
- Q1 FY2025 Performance
- Geographical & Segmental Highlights

02 Financial Highlights

- Standalone Quarterly Income Statement
- Standalone Income Sustained revenue
- Standalone Balance Sheet Building Assets
- Standalone Cash Flow Statement
- 5 years performance highlights
- Diversified Revenue base

03 Company Overview

- The Journey
- Core management team
- Board of Directors
- Certification & Accreditation

04 Business Overview

- Pharmaceutical-Building API Portfolio
- Specialty Chemicals-Capitalizing on global demand
- Manufacturing Facilities
- Ensuring a Sustainable Tomorrow Through ESG Initiatives

05 Industry Overview

- Pharmaceutical-Emerging strongly out of pandemic
- Chemical Sector- An era of sustained robust growth

06 Way Forward

- Charting a path to success
- Expanding the non-Ibuprofen business
- Summary



IOL Chemicals & Pharma - Overview



Incorporated in 1986, IOLCP is one of the leading API Pharmaceuticals company and is a significant player in the field of specialty chemicals with world class facilities









Operational Highlights

- EDQM issued CEP Certificate for Gabapentin, Allopurinol, Pantoprazole Sodium Sesquihydrate" for alternative process (Process - II), and Valsartan, enabling to export these products in European and other CEP accepting countries.
- CARE Rating has reaffirmed to A+ with a stable outlook

Q1FY25 Financial Performance

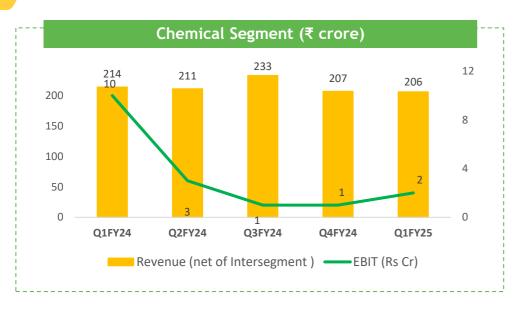
509.76 Revenues (Rs. cr)	58.18 EBITDA (Rs. cr)		11.41% EBITDA Margin
29.68 Profit After Tax (Rs. cr)		ı	5.82% PAT Margin

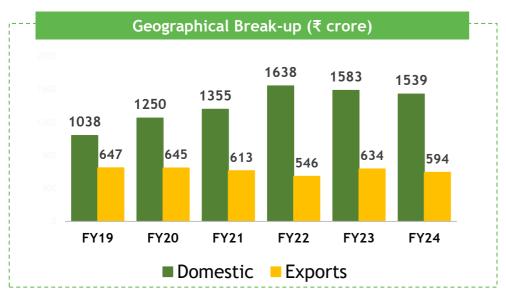


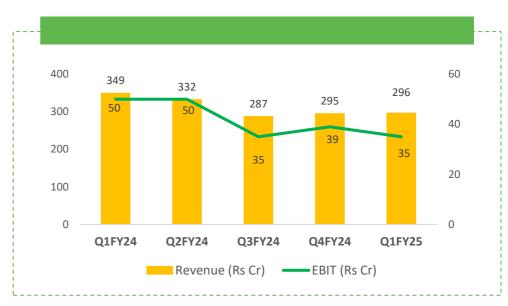


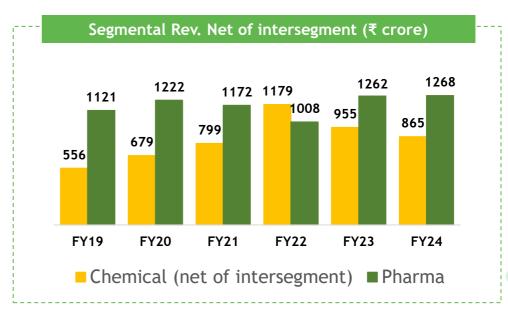
Geographical and Segmental highlights















FINANCIAL HIGHLIGHTS



Standalone Quarterly Income Statement



Particulars (₹ Cr)	Q1 FY25	Q1 FY24	YoY	Q4 FY24	QoQ
Revenues	502.4	563.2	-10.8%	503.9	-0.3%
Other Income	7.4	7.1		7.5	
Total Income	509.8	570.3	-10.6%	511.4	-0.3%
Total Expenses	451.6	490.4		453.8	
EBITDA	58.2	79.9	-27.2%	57.6	1.0%
EBITDA Margin (%)	11.4%	14.0%	-260 bps	11.3%	10 bps
Depreciation	16.8	14.4		16.4	
Finance Cost	2.2	4.0		3.4	
Profit Before Exceptional Items	39.2	61.5	-36.3%	37.8	3.7%
Exceptional items (Expense) / Income				-	
Profit Before Tax	39.2	61.5	-36.3%	37.8	3.7%
Tax	9.5	15.3		9.6	
Profit After Tax	29.7	46.2	-35.7%	28.2	5.3%
PAT Margin (%)	5.8%	8.1%	-230 bps	5.5%	30 bps
Other Comprehensive Income	-1.4	-1.2		0.3	
Total Comprehensive Income	28.3	45.0		28.5	
Basic & Diluted EPS (INR)	5.1	7.9		4.8	



Standalone Income - Sustained revenue



Particulars (₹ Cr)	FY19	FY20	FY21	FY22	FY23	FY24
Revenues	1,685.3	1,894.5	1,967.0	2,184.0	2,217.1	2,132.8
Other Income	10.4	16.0	24.3	32.0	25.6	30.1
Total Income	1,695.7	1,910.5	1,991.3	2,216.0	2,242.7	2,162.9
Total Expenses	1,275.7	1,320.6	1,375.2	1,927.6	1,990.6	1,901.3
EBITDA	420.0	589.9	616.1	288.4	252.1	261.6
EBITDA Margin (%)	24.8%	30.9%	30.9%	13.0%	11.2%	12.1%
Depreciation	32.5	35.7	38.9	43.3	46.1	62.9
Finance Cost	51.4	20.9	5.8	8.3	16.5	16.1
Profit Before Exceptional Items	336.1	533.3	571.4	236.8	189.5	182.6
Exceptional items (Expense) / Income				-13.9		
Profit Before Tax	336.1	533.3	571.4	222.9	189.5	182.6
Tax	99.5	172	126.8	57.2	49.5	47.2
Profit After Tax	236.6	361.3	444.6	165.7	140.0	135.4
PAT Margin (%)	14.0%	18.9%	22.3%	7.5%	6.2%	6.3%
Other Comprehensive Income	-1.4	-1.52	-2.14	-0.6	-0.2	-1.3
Total Comprehensive Income	235.2	359.8	442.5	165.1	139.8	134.1
Basic & Diluted EPS (INR)	42.1	63.4	76.2	28.2	23.8	23.1



Standalone Balance Sheet - Building assets



Balance Sheet (₹ Cr)	FY19	FY20	FY21	FY22	FY23	FY24
Shareholders' Funds	474.3	813.5	1260.4	1390.3	1506.6	1611.3
Long-term Debt	284.0	56.0	0.0	0.0	0.0	0.0
Total Non-current Liabilities	20.8	79.7	59.1	56.6	58.1	72.9
Total Current Liabilities	162.8	220.6	290.6	513.4	455.9	559.8
Equity & Liabilities	941.9	1169.8	1610.1	1960.3	2020.6	2244.0
Fixed Assets	438.7	488.2	560.6	665.8	841.0	1033.6
Fixed Deposits (Non-Current)	6.9	5.3	21.2	203.7	230.7	48.3
Other Non-Current Assets	8.3	5.4	6.0	12.0	29.8	42.6
Non Current Assets	453.8	498.9	587.8	881.5	1101.5	1124.5
Investments	0.1	0.1	1.2	2.4	2.6	2.9
Cash & Bank Balances	29.6	154.7	364.8	137.9	20.9	142.6
Other Current Assets	458.4	516.1	656.3	938.5	895.6	974.0
Current Assets	488.1	670.9	1022.3	1078.8	919.1	1119.5
Assets	941.9	1169.8	1610.1	1960.3	2020.6	2244.0





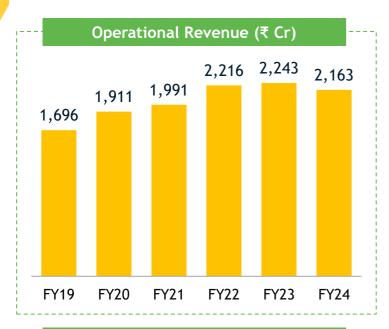
Standalone Cash Flow Statement

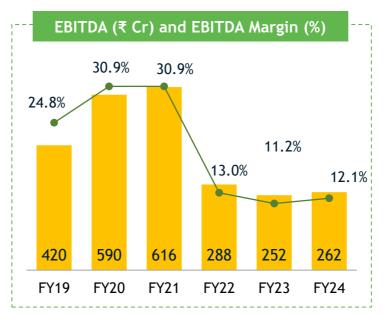


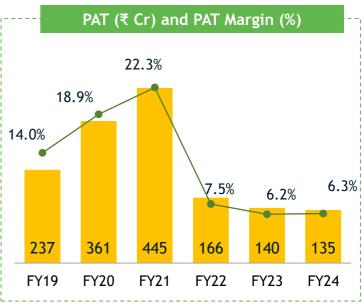
Particulars (₹ Cr)	FY19	FY20	FY21	FY22	FY23	FY24
Profit before tax	336.2	533.2	571.4	222.8	189.5	182.6
Adjustments for: Non Cash Items / Other Investment or Financial Items	82.4	51.9	27.2	33.1	44.4	60.1
Operating profit before working capital changes	418.5	585.2	598.5	256.0	233.9	242.7
Changes in working capital	-77.6	2.8	-76.5	-102.3	-63.7	90.1
Cash generated from Operations	340.9	588.0	522.0	153.6	170.2	332.8
Income tax paid(net)	-67.7	-117.2	-142.3	-62.6	-47.1	-42.0
Net cash flow from operating activities	273.2	470.8	379.8	91.0	123.1	290.8
Net cash flow from investing activities	-63.0	-184.2	-317.3	-120.6	-119.2	-191.7
Net cash from financing activities	-197.5	-271.9	-58.3	-1.6	-4.1	-92.5
Net Increase/Decrease in Cash and Cash equivalents	12.7	14.7	4.3	-31.2	-0.2	6.6
Cash & Cash equivalents at the beginning of the period	0.7	13.4	28.1	32.3	1.1	0.9
Cash & Cash equivalents at the end of the period	13.4	28.1	32.3	1.1	0.9	7.5

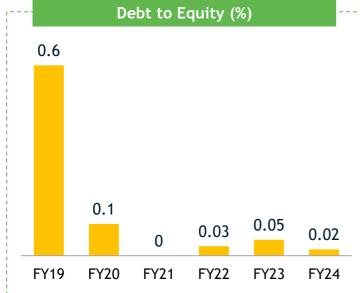
5-years Performance

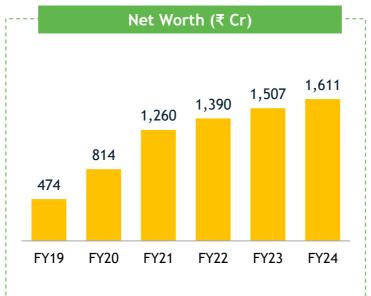


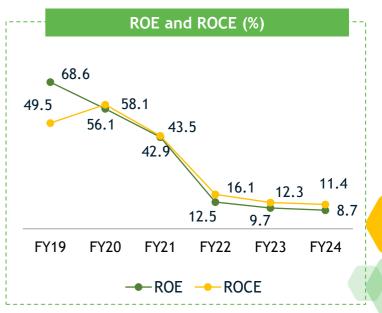








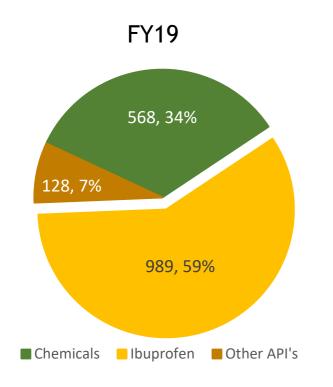


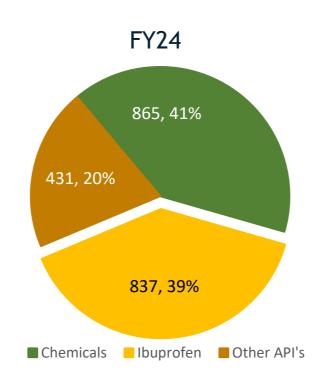


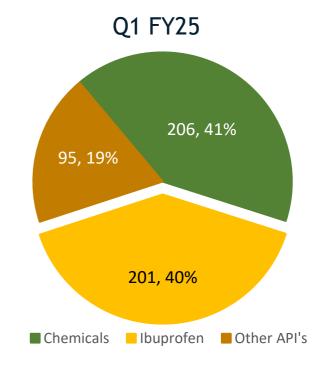
















COMPANY OVERVIEW



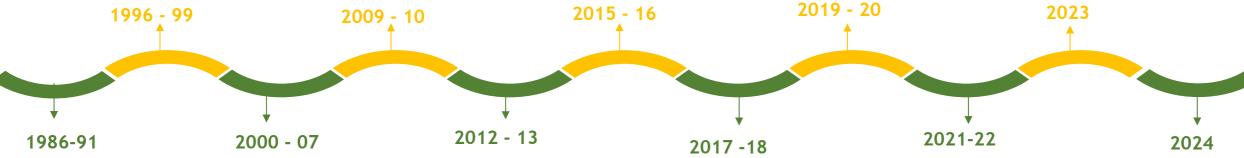
The Journey



- 1996 Commencement of Ethyl Acetate Plant
- 1999 Commencement of Acetic Anhydride Plant
- 2009 Commencement of IBB, MCA and Acetyl **Chloride Plants**
- 2010 Listing on NSE Co-Generation Plant - 13MW
- 2015 USFDA, EIR for Ibuprofen
- **2016 -** Unit-03 for new product launches
- **2019** Unit-06 for Pantoprazole (Dedicated)
- 2020 Unit-07 Metformin (Dedicated)

 Paracetamol capacity has been increased to 3,600 TPA.

Commenced plant for Acetic Anhydride



- Incorporated & established Acetic Acid Plant
- **2000 Commencement** of Ibuprofen Unit-1
- **2007** Unit-01 lbuprofen (Dedicated) Co-Generation Plant - 4MW
- 2012 Commencement of Unit-02 for Multi
 - Product
- 2013 Received EUGMP Certification
- 2017 Conversion of Unit-2 as Dedicated facility for Ibuprofen
- **2018 Unit-04** Metformin (Dedicated) Unit-05 Clopidogrel & Fenofibrate
- 2021-Unit-08 & Unit-10* for Multi **Products**
- 2022-Commenced commercial production of Paracetamol, with backward integration
- Successful completion of Site Inspection by ANVISA, Brazil GMP of all 10 API's manufacturing unit and received approval in May 2024

15

Core management team

Varinder Gupta

(Managing Director)

Wide and rich experience of more than 35 years in the chemical & fertilizer industry and along with a comprehensive approach and strong Pharma API industry oversight has paved a way for innovation and excellence



 Possesses requisite qualification and experience in the Company's business. He oversees the nonibuprofen API and chemical business, R&D, regulatory, digital marketing, and strategic decisions. The non-ibuprofen API business is doing good and meeting its targets under his leadership.

Vikas Vij (Chief Executive Officer*)

- Dynamic career spanning over 30 years showing year-on-year success in achieving profitability and business growth for various companies like Sun Pharma, Ranbaxy, Cipla leading API segment and Access Business Unit among others
- Has handled leadership roles across Pharma Value chain and Speciality Chemicals and achieved multi-million dollar sales target









 Academically equipped with knowledge and possesses organizational capacity. He has worked in strategic department of the Company and played a main role in guiding Chemical and Pharmaceutical business of the company. He has been vital to the functioning of the company over the last 7 years



Kushal Kumar Rana

(Director - Works)

- Bachelor's in Chemistry, Physics, Math and Master's degree in Chemistry
- Over 30 years in the pharmaceutical industry in companies like Morepen Laboratories, Chemiplast Industries
- His expertise lies in looking after quality assurance, quality control & corporate regulatory affairs





IOL Chemicals And Pharmaceuticals Limited

Board of Directors





Rajender Mohan Malla

(Chairman and Independent Director)

- With four decades of experience held top and significant decision-making positions in Banks, Financial Institutions & NBFCs
- In his most recent executive roles, he was MD & CEO of PTC India Financial Services Limited (PFS), and prior to that CMD of IDBI



- Dr. Sandhya is working as the principal of Guru Nanak Institute of Management & technology, Ludhiana and has vast 22 year experience to her credit
- She has published seven books in addition to numerous papers published in reputed National & international Journals







Harpal Singh (Independent Director)

- Over 35 year's experience of banking and financial services
- Most recently he was General Manager of Punjab National Bank and headed entire operations of bank in State of Punjab from 2010 to 2015

Sharad Tyagi (Independent Director)

- Over 35 years of intrapreneurship in India and international markets in diverse industries including pharmaceuticals, OTC, automotive catalysts and specialty chemicals
- Most recently until December 2020, he was the Managing Director for Boehringer Ingelheim (BI) (2009-2020), India

Certifications and Accreditations



IOL Chemicals And Pharmaceuticals Limited



Approved USFDA facility since 2015, recertified in 2019



EUGMP Certification in 2013, 2017 & Recertification in 2020



Certificate of Suitability from EDQM



Certified Halal in accordance with Shariah Board Guidelines



Ministry of Food and Drug Safety

Certificate of DMF Registration From MFDS Korea



ISO 9001:2015, 14001:2015 & 45001:2018









Certificate of Occupational Health & Safety Management System, OHS 586128







State Food and Drug Administration

Manufacturing License, GMP







Approved ANVISA, Brazil GMP for 10 API Facilities





BUSINESS OVERVIEW



Pharmaceuticals - Building API portfolio



IOLCP is the largest producer of Ibuprofen with ~35% Global share and the only company worldwide being backward integrated for all Intermediates and Key Starting Material of Ibuprofen having a capacity of 12000+ MT

- Dedicated USFDA approved facilities for Ibuprofen
- Among the largest producer of Metformin in India
- Metformin Hydrochloride" has been approved by Center for Drug Evaluation (CDE) of National Medical Products Administration (NMPA), China.
- Received CEP Certificate for Gabapentin, Allopurinol, Pantoprazole Sodium Sesquihydrate" for alternative process (Process - II) and Valsartan, enabling to export these products in European and other CEP accepting countries.
- Filed 15 DMFs with USFDA & 17 CEP with EDQM.

Product Portfolio

Existing Porffolio					
Ibuprofen	Clopidogrel	Losartan Potassium			
Ibuprofen Lysinate	Pantoprazole Sodium	Levetiracetam			
Ibuprofen Sodium	Fenofibrate	Paracetamol			
Dex-Ibuprofen	Gabapentin				
Metformin HCL	Lamotrigine				

Product application across various therapeutic areas



Anti - Inflammatory



Analgesic & Antipyretic



Anti - Diabetic



Anti - Convulsant



Anti - Platelet



Anti - Cholelithic



Anti- Cholesterol



Proton Pump Inhibitor





Specialty chemicals - capitalizing on global demand



IOLCP first commenced manufacturing Ethyl Acetate in 1996, with a starting capacity of 3000 TPA Today, the Company has grown this business to become the largest single location plant in India, with a production capacity of 1,00,000 TPA

- Strengthening the backward integration for Ibuprofen and Paracetamol at the newly commenced Acetic Anhydride plant which is used for captive consumption as well as merchant sale
- India's second largest manufacturer for Iso Butyl Benzene (IBB) with ~30% global share
- REACH Certificate for ethyl acetate enabling to export over 40 countries worldwide
- Asia's first continuous dual technology (green chemistry) plant for MCA and Acetyl Chloride

Product Portfolio





Acetyl Chloride 5,200 TPA



Iso Butyl Benzene 12,000 TPA



Mono Chloro Acetic Acid 7,200 TPA



Acetic Anhydride 25,000 TPA

Product application across diversified industries



Food processing



Textiles



Flexible Packaging



Ink



Pharma



Paints



Chemical Intermediate



Pesticides



Manufacturing facilities











API manufactured in batch manner and intermediates & Specialty chemicals in continuous product delivery manner based on DCS technology

Dedicated and multiproduct blocks involved in manufacturing of APIs

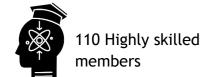
Facility is coupled with ISO class-8 HVAC system, PSA Nitrogen & Purified water along with 127 MTPH steam generation capacity with multiple boilers

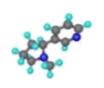
Manufacturing facilities involves -Reactions, Filteration, Centrifugation, Drying, Blending & Sieving, Micronization operation

Four stage treatment zero discharge ETP, solvent recovery plants & EHS cell as a part of the facility

Dedicated decentralized utilities from -20 to 275 deg.C temp and dedicated co-generation plant of 17MW

Research & Development





Working on generic molecules with latest equipment & techniques for process development



DSIR approved facility for research & development



In-house development of multi step products



Ensuring a Sustainable Tomorrow Through ESG Initiatives





- State of the art Zero liquid Discharge (ZLD) Facility
- · Committed to ensure that our operations have minimal impact on the environment
- Constantly monitoring environmental footprints and implementing relevant initiatives.
- Continuous Air Quality Monitoring System (CAAQMS) to monitor real-time concentrations of all key pollutants in ambient air.
- Our continuous efforts have resulted in a 3.91% reduction in Scope-01 greenhouse gas (GHG) emissions during FY 2023-24
- Our targets include a reduction in Scope-01 emissions by 40.0% and 100% reduction in Scope-02 emissions by 2035, based on the baseline emissions of FY 2022-23

Social

- · Committed towards making a difference in the lives of communities surrounding our operations through our CSR efforts
- We strive to create sustainable and meaningful change through our philanthropic efforts, reflecting our core values and commitment to social responsibility.
- SA 8000 : 2014 Social Accountability Standard Certified Organization

Governance

We prioritize strong and effective corporate governance to ensure the best interests of all our stakeholders.



100% Water



100%

Zero Liquid Discharge (ZLD)



Frequency and severity rate



81%

Power requirement met via renewable energy



3.9%

Reduction in Scope-01 **GHG** Emission



6.8%

Reduction in water consumption KL/ton of production







Pharmaceuticals - Emerging strongly out of pandemic



Indian API Market

- The Indian API market is expected to grow at a CAGR of 13.7% over the four years
- India hosts 500 API manufacturers, contributing approximately 8% to the global API Industry.
- As the largest supplier of generic medicines, India manufactures around 60,000 different generic brands across 60 therapeutic categories.
- In FY24 India saw a 4.12% increase in the total imports of bulk drugs and intermediates, amounting to ₹ 37,721.88 crore, compared to ₹ 36,229.15 crore in FY23.
- Indian medicines are preferred worldwide due to their combination of low price and high quality, earning India the title of "pharmacy of the world."

World Pharmaceutical Industry

\$1.6
Trillion (2023)

8-10%
CAGR in 5 years

\$2.4 Trillion (2027)

Indian Pharmaceutical Industry



32.5% CAGR (2024-2030)



Specialty Chemicals - an era of sustained robust growth



Short-term growth to remain subdued...

- Demand headwinds from export markets, China's rising supplies and inventory destocking have impacted margins & profitability of Indian players
- Expectations of sluggish global growth, oversupplied industry situation and ongoing conflict in the Red Sea likely to impact margin recovery in H1 FY25
- Any sustained improvement in profitability would likely be driven by a rebound in demand from China and permanent capacity closures to help ease oversupply conditions, probably in H1 FY25

...yet long-term structural growth story to remain intact

- India is expected to become a \$1,000 Bn chemicals market by 2040, currently constituting 3.6% share of the global chemical market
- India's market share in Specialty Chemical to increase at a CAGR of 11% to US\$ 64 billion by 2026 against 5.7% globally.
- India has cost advantage in production of Iso-Butyl Benzene (IBB) compared to China (15% lower) and Germany (35% lower) commanding two-third of the global market

Indian Specialty Chemical Industry

Year	Chemical	Specialty Chemicals	Growth
2022	US\$220 Billion	US\$32 Billion	9-10%
2040	US\$ 850-1000 Billion	US\$140-190 Billion	11.5% (2021-27) 7-9.5% (2027-40)

Source: McKinsey, IBEF, ICRA Research, S&P Global



WAY FORWARD



Charting a path to success





Improved asset utilization

The Company's turnover increased to ₹ 2,133 crore in FY24 from ₹ 983 crore in FY18 at a CAGR of 13.77%

Focus on Regulated Markets

The share of regulated market sale has increased to ₹ 300 crore in FY24 from ₹100 crore in FY18

Expanding Non-Ibuprofen Business

Increased contribution of non-Ibuprofen drugs from ₹35 crore in FY18 to ₹431 crore in FY24, showing a steady upward trend over the years

Capacity expansion in Pharma & Chemicals

Added more than 10 products since 2017 in APIs and chemical segments.
The Company has recently commenced a new plant of Acetic Anhydride



Expanding the non-Ibuprofen business



IOL Chemicals And Pharmaceuticals Limited

(Analgesic and Antipyretic drugs)

Multi Product facility focused on Paracetamol, with an installed capacity of 3,600 MT/Annum, with a backward integration process



Regulatory Filings: CEP approved; US DMF filed

(Anticonsulvant or anti-epileptic)

As a prime manufacturer and supplier, we are commercialized with an installed capacity of 24 MT/Annum



Paracetamol



Dedicated manufacturing facility with installed capacity of 240 MT/Annum, with a fully backward integrated process.

Regulatory Filings: US/EU/ANVISA



Clopidogrel Bisulphate



Regulatory Filings: US/EU/ENVISA/China

(Antiplatelet drug, used in cardiovascular therapies, preventing future heart attacks,

strokes, and other clot-related diseases)

(Antidiabetic and potential antineoplastic used for patients with type 2 diabetes)

Dedicated manufacturing block with an installed capacity of 7,200 MT/Annum



Metformin Hydrochloride

Lamotrigine

Pantoprazole Sodium

(Treatment for gastroesophageal reflux disease and promote healing of tissue damage caused by gastric acid)



Fully backward integration process, commercialized with an installed capacity >200 MT/Annum



Regulatory Filings: US/EU/ENVISA









Thank You

Company:

IOL Chemicals and Pharmaceuticals Ltd.

Mr. Pardeep Kumar Khanna, CFO

pardeepkhanna@iolcp.com

www.iolcp.com

Investor Relations Advisors:

Adfactorspr Pvt. Ltd.

Darshan Mankad

darshan.mankad@adfactorspr.com

Hanishi Shah

hanishi.shah@adfactorspr.com

www.adfactorspr.com