

May 27, 2024

## Q4FY24 Result Update

☑ Change in Estimates | ☑ Target | ■ Reco

### Change in Estimates

	Current		Previous	
	FY25E	FY26E	FY25E	FY26E
Rating	BUY		BUY	
Target Price	2,900		2,700	
Sales (Rs. m)	1,20,746	1,36,007	1,21,592	1,36,904
% Chng.	(0.7)	(0.7)		
EBITDA (Rs. m)	38,803	44,776	39,869	45,973
% Chng.	(2.7)	(2.6)		
EPS (Rs.)	60.3	77.4	61.9	77.0
% Chng.	(2.6)	0.5		

### Key Financials - Consolidated

Y/e Mar	FY23	FY24	FY25E	FY26E
Sales (Rs. m)	96,197	1,07,280	1,20,746	1,36,007
EBITDA (Rs. m)	28,417	33,680	38,803	44,776
Margin (%)	29.5	31.4	32.1	32.9
PAT (Rs. m)	12,447	16,560	20,367	26,161
EPS (Rs.)	36.8	46.4	60.3	77.4
Gr. (%)	(1.2)	26.0	29.9	28.5
DPS (Rs.)	22.0	28.0	30.0	30.0
Yield (%)	0.8	1.1	1.1	1.1
RoE (%)	20.5	24.0	28.0	31.1
RoCE (%)	19.9	23.0	28.5	34.3
EV/Sales (x)	9.7	8.5	7.5	6.5
EV/EBITDA (x)	32.7	27.1	23.3	19.8
PE (x)	70.9	56.3	43.4	33.8
P/BV (x)	14.2	12.9	11.5	9.7

### Key Data

### TORP.BO | TRP IN

52-W High / Low	Rs.2,783 / Rs.1,683
Sensex / Nifty	75,410 / 22,957
Market Cap	Rs.884bn / \$ 10,640m
Shares Outstanding	338m
3M Avg. Daily Value	Rs.654.05m

### Shareholding Pattern (%)

Promoter's	71.25
Foreign	14.14
Domestic Institution	7.15
Public & Others	7.46
Promoter Pledge (Rs bn)	-

### Stock Performance (%)

	1M	6M	12M
Absolute	(2.8)	25.0	54.6
Relative	(4.8)	9.3	26.6

### Param Desai

paramdesai@plindia.com | 91-22-66322259

### Kushal Shah

kushalshah@plinida.com | 91-22-66322490

# Torrent Pharmaceuticals (TRP IN)

Rating: BUY | CMP: Rs2,613 | TP: Rs2,900

## Another quarter of strong margins

### Quick Pointers:

- Guided for \$250-300mn US revenues in next 3-5 years.
- Management cited 50-100bps margin expansion in FY25.

**Torrent Pharma's (TRP) Q4FY24 EBITDA/PAT was largely in-line. Our FY25/ FY26E EBITDA broadly remains unchanged. TRP reported Rs 80bn (75% of total sales) worth of highly profitable branded formulation sales spread across India, Brazil and RoW markets. Curatio acquisition has been scaling up well with sharp margin improvement since acquisition. Historically TRP has successfully managed to integrate Unichem and Elder acquisition, which gives us comfort. We expect 16% EBITDA CAGR and 30% PAT CAGR over FY24-26E. Maintain 'BUY' rating with revised TP at Rs 2,900 valuing at 22x EV/EBITDA on FY26E.**

- Steady revenue growth across key markets:** Revenues grew by 10% YoY to Rs 27.4bn, vs our estimate of Rs27.8bn mainly driven by double-digit growth in India (+10%), Brazil (+17%) and Germany (+11%) markets. RoW+ CRAMS grew by 5% YoY. US sales witnessed decline by 4% QoQ to \$32mn.
- In line EBITDA, margins further improve QoQ:** TRP reported EBITDA of Rs8.8bn (up 21.5% YoY); in line with our estimates. GMs showed increase QoQ by 70 bps QoQ to 75.3%. Other expenses came at Rs6.9bn; up 12% YoY while staff cost was up 10% YoY. Resultant EBITDA margins stood at 32.2%; up 40 bps QoQ, aided by higher GMs. PAT was in line with our estimates.
- Key concall takeaways:** India: Growth fueled by new launches in chronic therapies, especially anti-diabetic drugs, and expanded field force. Chronic business saw a 14% growth. Branded generics contributed 73%. Shelcal 500 grew in high teens in FY24 due to advertising and OTC marketing investments. Volume growth was 3%, price growth was 8% and the balance was driven by new product introductions. Field force strength in India at 5700. Plans to add 300-400MR in FY25. Overall consumer health division progressed well aided by new channel activations and increased distribution in newer town. **Brazil:** Benefited from pricing, volume growth, and new launches. Aims to maintain 3-5 branded launches annually. Recent price hike along with new launches will drive revenue growth in FY25. **Germany:** Steady new product launches, increased tender wins will aid sales growth from Q2FY25. Gained market share, at 6% at 2-year high. Launched 8 products in FY24 and targets 10+ launches annually. **US market:** New launches and contracts spur growth. Expect 7-8 new launches in FY25E of which 2-3 could be meaningful. Guided for \$250-300mn US revenues in next 3-5years. **Other highlights:** Focus on securing more licensing deals, aiming to close at least one in the upcoming quarters. Margin expansion expected by 50-100bps. Gross debt at Rs 39bn, with Rs 13bn repayment expected in FY25. Tax rate at 27% from FY26.

**Exhibit 1: Q4FY24 Result Overview (Rs mn). In line EBITDA; Performance continues across geographies**

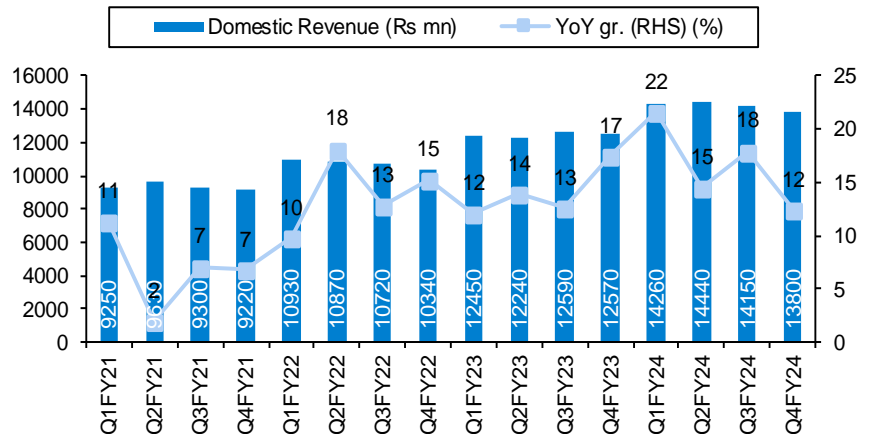
Y/e March	Q4FY24	Q4FY23	YoY gr. (%)	Q3FY24	QoQ gr. (%)	FY24	FY23	YoY gr. (%)
<b>Net Sales</b>	<b>27,450</b>	<b>24,910</b>	<b>10.2</b>	<b>27,320</b>	<b>0.5</b>	<b>1,07,280</b>	<b>96,200</b>	<b>11.5</b>
Raw Material	6,790	7,040	(3.6)	6,970	(2.6)	26,860	27,350	(1.8)
% of Net Sales	24.7	28.3		25.5		25.0	28.4	
Personnel Cost	4,860	4,410	10.2	4,960	(2.0)	19,840	16,780	18.2
% of Net Sales	17.7	17.7		18.2		18.5	17.4	
Others	6,970	6,190	12.6	6,700	4.0	26,900	23,650	13.7
% of Net Sales	25.4	24.8		24.5		25.1	24.6	
Total Expenditure	18,620	17,640	5.6	18,630	(0.1)	73,600	67,780	8.6
<b>EBITDA</b>	<b>8,830</b>	<b>7,270</b>	<b>21.5</b>	<b>8,690</b>	<b>1.6</b>	<b>33,680</b>	<b>28,420</b>	<b>18.5</b>
Margin (%)	32.2	29.2		31.8		31.4	29.5	
Depreciation	2,030	1,960	3.6	2,130	(4.7)	8,080	7,070	14.3
<b>EBIT</b>	<b>6,800</b>	<b>5,310</b>	<b>28.1</b>	<b>6,560</b>	<b>3.7</b>	<b>25,600</b>	<b>21,350</b>	<b>19.9</b>
Other Income	310	90	244.4	(330)	(193.9)	580	450	28.9
Interest	800	1,070	(25.2)	800	-	3,540	3,330	6.3
<b>PBT</b>	<b>6,310</b>	<b>4,330</b>	<b>45.7</b>	<b>5,430</b>	<b>16.2</b>	<b>22,640</b>	<b>18,470</b>	<b>22.6</b>
Total Taxes	1,820	1,460	24.7	1,880	(3.2)	6,960	6,020	15.6
ETR (%)	28.8	33.7		34.6		30.7	32.6	
Minority Interest	-	-		-		-	-	
<b>Reported PAT</b>	<b>4,490</b>	<b>2,870</b>	<b>56.4</b>	<b>3,550</b>	<b>26.5</b>	<b>15,680</b>	<b>12,450</b>	<b>25.9</b>
Extra-Ord. Inc./Exps.	-	-		880		880	-	
<b>Adjusted PAT</b>	<b>4,490</b>	<b>2,870</b>		<b>4,430</b>		<b>16,560</b>	<b>12,450</b>	<b>33.0</b>

Source: Company, PL

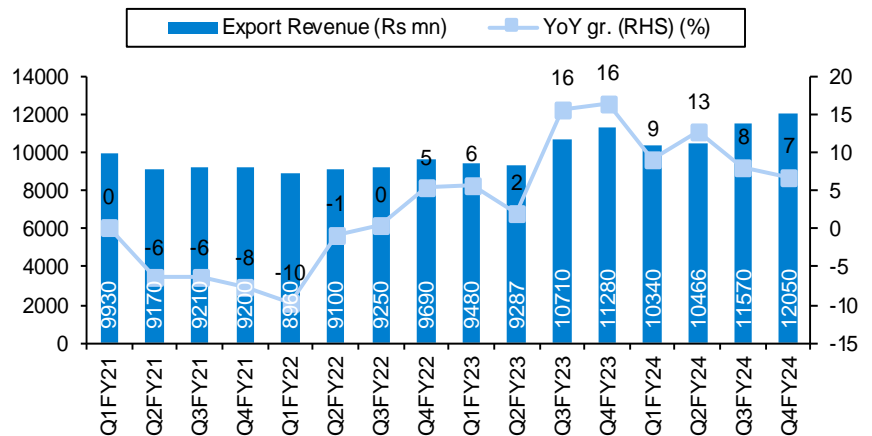
**Exhibit 2: Sources of Revenue – Healthy growth from India biz, US down QoQ**

Y/e March	Q4FY24	Q4FY23	YoY gr. (%)	Q3FY24	QoQ gr. (%)	FY24	FY23	YoY gr. (%)
<b>Domestic Sales</b>	<b>15,400</b>	<b>13,640</b>	<b>12.9</b>	<b>15,750</b>	<b>(2.2)</b>	<b>62,860</b>	<b>55,370</b>	<b>13.5</b>
Branded Business	13,800	12,570	9.8	14,150	(2.5)	56,650	49,850	13.6
% of sales	50.3	50.5		51.8		52.8	46.5	
Contract Manufacturing	1,600	1,070	49.5	1,600	-	6,210	5,520	12.5
% of sales	5.8	4.3		5.8		5.8	5.1	
<b>Exports</b>	<b>12,050</b>	<b>11,280</b>	<b>6.8</b>	<b>11,570</b>	<b>4.1</b>	<b>44,426</b>	<b>40,757</b>	<b>9.0</b>
% of sales	43.9	45.3		42.1		41.4	38.0	
Brazil	3,720	3,180	17.0	3,120	19.2	11,260	9,350	20.4
Growth	13.6	12.8		11.4		10.5	8.7	
USA	2,620	2,800	(6.4)	2,740	(4.4)	10,770	11,550	(6.8)
Growth	9.5	11.2		10.0		10.0	10.8	
Germany	2,800	2,530	10.7	2,700	3.7	10,746	9,280	15.8
Growth	10.2	10.2		9.8		10.0	8.7	
RoW	2,910	2,770	5.1	3,010	(3.3)	11,650	10,577	10.1
Growth	10.6	11.1		11.0		10.9	9.9	
<b>Total Sales</b>	<b>27,450</b>	<b>24,920</b>	<b>10.2</b>	<b>27,320</b>	<b>0.5</b>	<b>1,07,286</b>	<b>96,127</b>	<b>11.6</b>

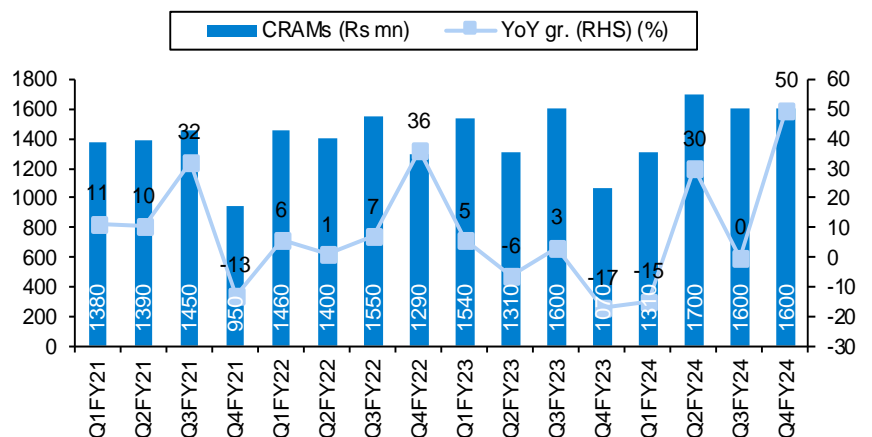
Source: Company, PL

**Exhibit 3: Domestic Sales (Rs mn): Growth momentum continues**


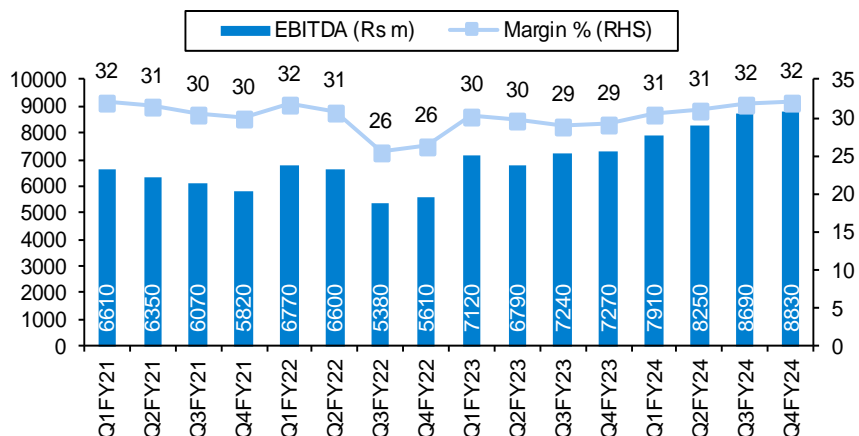
Source: Company, PL

**Exhibit 4: Witnessed slowdown in US markets QoQ**


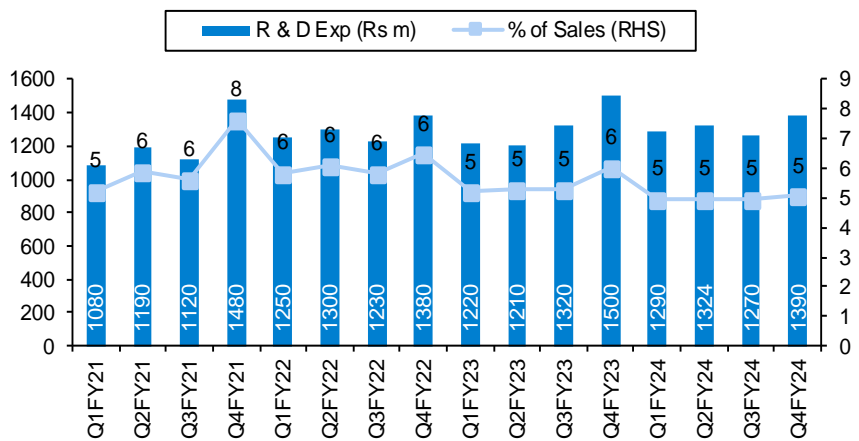
Source: Company, PL

**Exhibit 5: Improved revenues YoY**


Source: Company, PL

**Exhibit 6: Improved product mix delivered higher margins**


Source: Company, PL

**Exhibit 7: R&D spend continues at 5% levels**


Source: Company, PL

## Financials

### Income Statement (Rs m)

Y/e Mar	FY23	FY24	FY25E	FY26E
<b>Net Revenues</b>	<b>96,197</b>	<b>1,07,280</b>	<b>1,20,746</b>	<b>1,36,007</b>
YoY gr. (%)	13.1	11.5	12.6	12.6
Cost of Goods Sold	32,715	26,860	30,012	33,589
Gross Profit	63,482	80,420	90,734	1,02,418
Margin (%)	66.0	75.0	75.1	75.3
Employee Cost	16,780	19,840	22,221	24,887
Other Expenses	5,250	15,799	17,499	19,384
<b>EBITDA</b>	<b>28,417</b>	<b>33,680</b>	<b>38,803</b>	<b>44,776</b>
YoY gr. (%)	16.9	18.5	15.2	15.4
Margin (%)	29.5	31.4	32.1	32.9
Depreciation and Amortization	7,070	8,080	8,242	8,406
<b>EBIT</b>	<b>21,347</b>	<b>25,600</b>	<b>30,561</b>	<b>36,369</b>
Margin (%)	22.2	23.9	25.3	26.7
Net Interest	3,330	3,540	2,204	1,079
Other Income	450	580	737	1,044
<b>Profit Before Tax</b>	<b>18,467</b>	<b>22,640</b>	<b>29,095</b>	<b>36,335</b>
Margin (%)	19.2	21.1	24.1	26.7
Total Tax	6,020	6,960	8,729	10,174
Effective tax rate (%)	32.6	30.7	30.0	28.0
<b>Profit after tax</b>	<b>12,447</b>	<b>15,680</b>	<b>20,367</b>	<b>26,161</b>
Minority interest	-	-	-	-
Share Profit from Associate	-	-	-	-
<b>Adjusted PAT</b>	<b>12,447</b>	<b>16,560</b>	<b>20,367</b>	<b>26,161</b>
YoY gr. (%)	60.0	33.0	23.0	28.5
Margin (%)	12.9	15.4	16.9	19.2
Extra Ord. Income / (Exp)	-	(880)	-	-
<b>Reported PAT</b>	<b>12,447</b>	<b>15,680</b>	<b>20,367</b>	<b>26,161</b>
YoY gr. (%)	(1.4)	26.0	29.9	28.5
Margin (%)	12.9	14.6	16.9	19.2
Other Comprehensive Income	-	-	-	-
Total Comprehensive Income	12,447	15,680	20,367	26,161
<b>Equity Shares O/s (m)</b>	<b>338</b>	<b>338</b>	<b>338</b>	<b>338</b>
<b>EPS (Rs)</b>	<b>36.8</b>	<b>46.4</b>	<b>60.3</b>	<b>77.4</b>

Source: Company Data, PL Research

### Balance Sheet Abstract (Rs m)

Y/e Mar	FY23	FY24	FY25E	FY26E
<b>Non-Current Assets</b>				
<b>Gross Block</b>	<b>1,26,001</b>	<b>1,34,241</b>	<b>1,37,241</b>	<b>1,40,741</b>
Tangibles	47,880	52,354	53,524	54,889
Intangibles	78,120	81,887	83,717	85,852
<b>Acc: Dep / Amortization</b>	<b>48,161</b>	<b>56,241</b>	<b>64,482</b>	<b>72,889</b>
Tangibles	20,522	23,965	27,477	31,059
Intangibles	27,638	32,275	37,005	41,829
<b>Net fixed assets</b>	<b>77,840</b>	<b>78,000</b>	<b>72,758</b>	<b>67,852</b>
Tangibles	27,358	28,388	26,047	23,829
Intangibles	50,482	49,612	46,712	44,023
Capital Work In Progress	11,030	6,990	6,990	6,990
Goodwill	-	-	-	-
Non-Current Investments	430	320	320	320
Net Deferred tax assets	1,420	(1,010)	(3,629)	(6,681)
Other Non-Current Assets	-	-	-	-
<b>Current Assets</b>				
Investments	1,560	1,410	1,410	1,410
Inventories	22,300	22,790	26,466	29,857
Trade receivables	19,440	18,440	23,158	26,125
Cash & Bank Balance	5,710	8,390	8,194	11,604
Other Current Assets	6,330	8,660	9,093	9,548
<b>Total Assets</b>	<b>1,44,680</b>	<b>1,45,060</b>	<b>1,48,449</b>	<b>1,53,766</b>
<b>Equity</b>				
Equity Share Capital	1,690	1,690	1,690	1,690
Other Equity	60,290	66,870	75,373	89,670
<b>Total Network</b>	<b>61,980</b>	<b>68,560</b>	<b>77,063</b>	<b>91,360</b>
<b>Non-Current Liabilities</b>				
Long Term borrowings	24,960	16,040	6,040	3,040
Provisions	-	-	-	-
Other non current liabilities	-	-	-	-
<b>Current Liabilities</b>				
ST Debt / Current of LT Debt	28,010	23,340	23,340	11,340
Trade payables	16,790	20,890	23,158	26,125
Other current liabilities	14,360	15,220	15,220	15,220
<b>Total Equity &amp; Liabilities</b>	<b>1,44,680</b>	<b>1,45,060</b>	<b>1,48,449</b>	<b>1,53,766</b>

Source: Company Data, PL Research



## Cash Flow (Rs m)

Y/e Mar	FY23	FY24	FY25E	FY26E
PBT	18,017	22,060	28,358	35,291
Add. Depreciation	7,070	8,080	8,242	8,406
Add. Interest	3,330	3,540	2,204	1,079
Less Financial Other Income	450	580	737	1,044
Add. Other	-	-	-	-
Op. profit before WC changes	28,417	33,680	38,803	44,776
Net Changes-WC	(760)	4,180	(6,559)	(3,846)
Direct tax	(3,980)	(4,980)	(6,110)	(7,122)
<b>Net cash from Op. activities</b>	<b>23,677</b>	<b>32,880</b>	<b>26,134</b>	<b>33,808</b>
Capital expenditures	(24,150)	(5,670)	(3,000)	(3,500)
Interest / Dividend Income	-	-	-	-
Others	-	-	-	-
<b>Net Cash from Invt. activities</b>	<b>(24,150)</b>	<b>(5,670)</b>	<b>(3,000)</b>	<b>(3,500)</b>
Issue of share cap. / premium	-	-	-	-
Debt changes	12,650	(13,690)	(10,000)	(15,000)
Dividend paid	(8,630)	(10,150)	(11,864)	(11,864)
Interest paid	(3,330)	(3,540)	(2,204)	(1,079)
Others	1,463	2,850	737	1,044
<b>Net cash from Fin. activities</b>	<b>2,153</b>	<b>(24,530)</b>	<b>(23,330)</b>	<b>(26,898)</b>
<b>Net change in cash</b>	<b>1,680</b>	<b>2,680</b>	<b>(196)</b>	<b>3,410</b>
Free Cash Flow	17,937	28,550	23,134	30,308

Source: Company Data, PL Research

## Quarterly Financials (Rs m)

Y/e Mar	Q1FY24	Q2FY24	Q3FY24	Q4FY24
<b>Net Revenue</b>	<b>25,910</b>	<b>26,600</b>	<b>27,320</b>	<b>27,450</b>
YoY gr. (%)	10.4	16.1	9.7	10.2
Raw Material Expenses	6,500	6,600	6,970	6,790
Gross Profit	19,410	20,000	20,350	20,660
Margin (%)	74.9	75.2	74.5	75.3
<b>EBITDA</b>	<b>7,910</b>	<b>8,250</b>	<b>8,690</b>	<b>8,830</b>
YoY gr. (%)	11.1	21.5	20.0	21.5
Margin (%)	30.5	31.0	31.8	32.2
Depreciation / Depletion	1,910	2,010	2,130	2,030
<b>EBIT</b>	<b>6,000</b>	<b>6,240</b>	<b>6,560</b>	<b>6,800</b>
Margin (%)	23.2	23.5	24.0	24.8
Net Interest	1,030	910	800	800
Other Income	340	260	(330)	310
<b>Profit before Tax</b>	<b>5,310</b>	<b>5,590</b>	<b>5,430</b>	<b>6,310</b>
Margin (%)	20.5	21.0	19.9	23.0
Total Tax	1,530	1,730	1,880	1,820
Effective tax rate (%)	28.8	30.9	34.6	28.8
<b>Profit after Tax</b>	<b>3,780</b>	<b>3,860</b>	<b>3,550</b>	<b>4,490</b>
Minority interest	-	-	-	-
Share Profit from Associates	-	-	-	-
<b>Adjusted PAT</b>	<b>3,780</b>	<b>3,860</b>	<b>4,430</b>	<b>4,490</b>
YoY gr. (%)	6.8	23.7	51.7	56.4
Margin (%)	14.6	14.5	16.2	16.4
Extra Ord. Income / (Exp)	-	-	-	-
<b>Reported PAT</b>	<b>3,780</b>	<b>3,860</b>	<b>4,430</b>	<b>4,490</b>
YoY gr. (%)	6.8	23.7	51.7	56.4
Margin (%)	14.6	14.5	16.2	16.4
Other Comprehensive Income	-	-	-	-
<b>Total Comprehensive Income</b>	<b>3,780</b>	<b>3,860</b>	<b>4,430</b>	<b>4,490</b>
Avg. Shares O/s (m)	338	338	338	338
<b>EPS (Rs)</b>	<b>11.2</b>	<b>11.4</b>	<b>10.5</b>	<b>13.3</b>

Source: Company Data, PL Research

## Key Financial Metrics

Y/e Mar	FY23	FY24	FY25E	FY26E
<b>Per Share(Rs)</b>				
EPS	36.8	46.4	60.3	77.4
CEPS	57.7	72.9	84.6	102.3
BVPS	183.4	202.8	228.0	270.3
FCF	53.1	84.5	68.4	89.7
DPS	22.0	28.0	30.0	30.0
<b>Return Ratio(%)</b>				
RoCE	19.9	23.0	28.5	34.3
ROIC	15.5	18.9	22.0	25.8
RoE	20.5	24.0	28.0	31.1
<b>Balance Sheet</b>				
Net Debt : Equity (x)	0.7	0.4	0.3	0.0
Net Working Capital (Days)	95	69	80	80
<b>Valuation(x)</b>				
PER	70.9	56.3	43.4	33.8
P/B	14.2	12.9	11.5	9.7
P/CEPS	45.2	35.8	30.9	25.5
EV/EBITDA	32.7	27.1	23.3	19.8
EV/Sales	9.7	8.5	7.5	6.5
Dividend Yield (%)	0.8	1.1	1.1	1.1

Source: Company Data, PL Research

## Key Operating Metrics

Y/e Mar	FY23	FY24	FY25E	FY26E
Domestic	49,850	56,660	63,459	71,074
Export	40,827	44,520	50,821	58,014
Contract Manufacturing	5,520	6,100	6,466	6,919

Source: Company Data, PL Research

**Price Chart**

**Recommendation History**

No.	Date	Rating	TP (Rs.)	Share Price (Rs.)
1	08-Apr-24	BUY	2,700	2,577
2	02-Feb-24	BUY	2,700	2,526
3	08-Jan-24	BUY	2,250	2,350
4	23-Oct-23	BUY	2,250	1,877
5	07-Oct-23	BUY	2,250	1,894
6	08-Aug-23	BUY	2,250	2,055
7	06-Jul-23	BUY	1,900	1,899
8	31-May-23	BUY	1,900	1,714

**Analyst Coverage Universe**

Sr. No.	Company Name	Rating	TP (Rs)	Share Price (Rs)
1	Apollo Hospitals Enterprise	BUY	7,050	6,259
2	Aster DM Healthcare	BUY	515	457
3	Aurobindo Pharma	Accumulate	1,120	1,124
4	Cipla	Accumulate	1,405	1,340
5	Divi's Laboratories	Reduce	3,150	3,748
6	Dr. Reddy's Laboratories	Reduce	5,700	6,258
7	Eris Lifesciences	BUY	1,100	908
8	Fortis Healthcare	BUY	480	437
9	Glenmark Pharmaceuticals	Reduce	570	1,017
10	HealthCare Global Enterprises	BUY	420	368
11	Indoco Remedies	Accumulate	335	320
12	Ipca Laboratories	Hold	1,060	1,315
13	J.B. Chemicals & Pharmaceuticals	BUY	1,920	1,774
14	Jupiter Life Line Hospitals	BUY	1,360	1,275
15	Krishna Institute of Medical Sciences	BUY	2,100	1,950
16	Lupin	Hold	1,675	1,611
17	Max Healthcare Institute	BUY	925	803
18	Narayana Hrudayalaya	BUY	1,435	1,286
19	Sun Pharmaceutical Industries	BUY	1,710	1,539
20	Suntech Realty	BUY	565	452
21	Torrent Pharmaceuticals	BUY	2,700	2,577
22	Zydus Lifesciences	Accumulate	1,130	1,104

**PL's Recommendation Nomenclature (Absolute Performance)**

<b>Buy</b>	: > 15%
<b>Accumulate</b>	: 5% to 15%
<b>Hold</b>	: +5% to -5%
<b>Reduce</b>	: -5% to -15%
<b>Sell</b>	: < -15%
<b>Not Rated (NR)</b>	: No specific call on the stock
<b>Under Review (UR)</b>	: Rating likely to change shortly





## **ANALYST CERTIFICATION**

### **(Indian Clients)**

We/I, Mr. Param Desai- MBA Finance, Mr. Kushal Shah- CFP, Passed CFA Level I Research Analysts, authors and the names subscribed to this report, hereby certify that all of the views expressed in this research report accurately reflect our views about the subject issuer(s) or securities. We also certify that no part of our compensation was, is, or will be directly or indirectly related to the specific recommendation(s) or view(s) in this report.

### **(US Clients)**

The research analysts, with respect to each issuer and its securities covered by them in this research report, certify that: All of the views expressed in this research report accurately reflect his or her or their personal views about all of the issuers and their securities; and No part of his or her or their compensation was, is or will be directly related to the specific recommendation or views expressed in this research report.

## **DISCLAIMER**

### **Indian Clients**

Prabhudas Lilladher Pvt. Ltd, Mumbai, India (hereinafter referred to as "PL") is engaged in the business of Stock Broking, Portfolio Manager, Depository Participant and distribution for third party financial products. PL is a subsidiary of Prabhudas Lilladher Advisory Services Pvt Ltd. which has its various subsidiaries engaged in business of commodity broking, investment banking, financial services (margin funding) and distribution of third party financial/other products, details in respect of which are available at [www.plindia.com](http://www.plindia.com).

This document has been prepared by the Research Division of PL and is meant for use by the recipient only as information and is not for circulation. This document is not to be reported or copied or made available to others without prior permission of PL. It should not be considered or taken as an offer to sell or a solicitation to buy or sell any security.

The information contained in this report has been obtained from sources that are considered to be reliable. However, PL has not independently verified the accuracy or completeness of the same. Neither PL nor any of its affiliates, its directors or its employees accepts any responsibility of whatsoever nature for the information, statements and opinion given, made available or expressed herein or for any omission therein.

Recipients of this report should be aware that past performance is not necessarily a guide to future performance and value of investments can go down as well. The suitability or otherwise of any investments will depend upon the recipient's particular circumstances and, in case of doubt, advice should be sought from an independent expert/advisor.

Either PL or its affiliates or its directors or its employees or its representatives or its clients or their relatives may have position(s), make market, act as principal or engage in transactions of securities of companies referred to in this report and they may have used the research material prior to publication.

PL may from time to time solicit or perform investment banking or other services for any company mentioned in this document.

PL is a registered with SEBI under the SEBI (Research Analysts) Regulation, 2014 and having registration number INH000000271.

PL submits that no material disciplinary action has been taken on us by any Regulatory Authority impacting Equity Research Analysis activities.

PL or its research analysts or its associates or his relatives do not have any financial interest in the subject company.

PL or its research analysts or its associates or his relatives do not have actual/beneficial ownership of one per cent or more securities of the subject company at the end of the month immediately preceding the date of publication of the research report.

PL or its research analysts or its associates or his relatives do not have any material conflict of interest at the time of publication of the research report.

PL or its associates might have received compensation from the subject company in the past twelve months.

PL or its associates might have managed or co-managed public offering of securities for the subject company in the past twelve months or mandated by the subject company for any other assignment in the past twelve months.

PL or its associates might have received any compensation for investment banking or merchant banking or brokerage services from the subject company in the past twelve months.

PL or its associates might have received any compensation for products or services other than investment banking or merchant banking or brokerage services from the subject company in the past twelve months

PL or its associates might have received any compensation or other benefits from the subject company or third party in connection with the research report.

PL encourages independence in research report preparation and strives to minimize conflict in preparation of research report. PL or its analysts did not receive any compensation or other benefits from the subject Company or third party in connection with the preparation of the research report. PL or its Research Analysts do not have any material conflict of interest at the time of publication of this report.

It is confirmed that Mr. Param Desai- MBA Finance, Mr. Kushal Shah- CFP, Passed CFA Level I Research Analysts of this report have not received any compensation from the companies mentioned in the report in the preceding twelve months

Compensation of our Research Analysts is not based on any specific merchant banking, investment banking or brokerage service transactions.

The Research analysts for this report certifies that all of the views expressed in this report accurately reflect his or her personal views about the subject company or companies and its or their securities, and no part of his or her compensation was, is or will be, directly or indirectly related to specific recommendations or views expressed in this report.

The research analysts for this report has not served as an officer, director or employee of the subject company PL or its research analysts have not engaged in market making activity for the subject company

Our sales people, traders, and other professionals or affiliates may provide oral or written market commentary or trading strategies to our clients that reflect opinions that are contrary to the opinions expressed herein, and our proprietary trading and investing businesses may make investment decisions that are inconsistent with the recommendations expressed herein. In reviewing these materials, you should be aware that any or all of the foregoing, among other things, may give rise to real or potential conflicts of interest.

PL and its associates, their directors and employees may (a) from time to time, have a long or short position in, and buy or sell the securities of the subject company or (b) be engaged in any other transaction involving such securities and earn brokerage or other compensation or act as a market maker in the financial instruments of the subject company or act as an advisor or lender/borrower to the subject company or may have any other potential conflict of interests with respect to any recommendation and other related information and opinions.

### **US Clients**

This research report is a product of Prabhudas Lilladher Pvt. Ltd., which is the employer of the research analyst(s) who has prepared the research report. The research analyst(s) preparing the research report is/are resident outside the United States (U.S.) and are not associated persons of any U.S. regulated broker-dealer and therefore the analyst(s) is/are not subject to supervision by a U.S. broker-dealer, and is/are not required to satisfy the regulatory licensing requirements of FINRA or required to otherwise comply with U.S. rules or regulations regarding, among other things, communications with a subject company, public appearances and trading securities held by a research analyst account.

This report is intended for distribution by Prabhudas Lilladher Pvt. Ltd. only to "Major Institutional Investors" as defined by Rule 15a-6(b)(4) of the U.S. Securities and Exchange Act, 1934 (the Exchange Act) and interpretations thereof by U.S. Securities and Exchange Commission (SEC) in reliance on Rule 15a 6(a)(2). If the recipient of this report is not a Major Institutional Investor as specified above, then it should not act upon this report and return the same to the sender. Further, this report may not be copied, duplicated and/or transmitted onward to any U.S. person, which is not the Major Institutional Investor.

In reliance on the exemption from registration provided by Rule 15a-6 of the Exchange Act and interpretations thereof by the SEC in order to conduct certain business with Major Institutional Investors, Prabhudas Lilladher Pvt. Ltd. has entered into an agreement with a U.S. registered broker-dealer, Marco Polo Securities Inc. ("Marco Polo").

Transactions in securities discussed in this research report should be effected through Marco Polo or another U.S. registered broker dealer.

---

### **Prabhudas Lilladher Pvt. Ltd.**

3rd Floor, Sadhana House, 570, P. B. Marg, Worli, Mumbai-400 018, India | Tel: (91 22) 6632 2222 Fax: (91 22) 6632 2209

[www.plindia.com](http://www.plindia.com)