# Dr. Reddy's Laboratories

INR 1,340



# Down due to acquisitions

## **ACCUMULATE**

Dr Reddy's surprisingly reported a loss of INR 235 mn in Q4, against our estimate of a profit of INR 370 mn. This was primarily due to a sharp drop in gross margin because of the consolidation of its acquired plant in Mexico from Roche. This was further aggravated by price erosion in the company's existing products in the US and Europe.

We estimate a 164% growth in FY07E EPS, on the back of: (1) full year impact of acquisitions (we have assumed margins of the acquired businesses to be better than their Q4FY06 margins); (2) launch of authorized generic version of simvastatin; (3) launch of fexofenadine, which has only two other generic players; and (4) a likely upside from finesteride. However, we believe all these upsides are factored into the share price. On the other hand, there can be some upside from the settlement of the Plavix patent case (although management maintained there are no talks ongoing) or a licensing deal for its lead NCE molecule Balaglitazone. However, all these are highly uncertain.

In addition, the EPS may fall by 17% in FY08E as the benefits of authorized generic simvastatin, launched in FY07E, will get diluted in FY08E. At CMP of INR 1,340, the stock trades at a PE of 23.8x on FY07E earnings and at 28.9x on FY08E earnings. We suggest remaining on the sidelines and maintain our 'ACCUMULATE' recommendation.

#### \* Mexico acquisition proves to be a severe drag on margin

The sharp drop in gross margin from 52% for nine months of FY06 to 42% in Q4FY06 was mainly on account of the consolidation of the financials of Roche's Mexico plant that was acquired by the company. As per the company, the acquisition has a gross margin "much lower" than the average gross margin of Dr Reddy's. Although the company did not mention clearly, we fear that this unit is incurring an operating loss. Subscribing to the company's confidence on its turnaround, we have assumed 20% gross margin for this business in FY07E, although it looks ambitious.

Besides this, gross margin decrease was also owing to the lower proportion of the high margin international branded formulations and further pricing pressures on their older products in the US and European markets.

June 2, 2006

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Reuters : REDY.BO
Bloomberg : DRRD IN

## Market Data

52-week range (INR) : 1,754 / 503

Share in issue (mn) : 76.6

M cap (INR bn/USD mn) :102.6 / 2,214.5

Avg. Daily Vol. BSE/NSE ('000) : 318.9

#### Share Holding Pattern (%)

 Promoters
 : 27.6

 MFs, Fls & Banks
 : 9.4

 Flls
 : 28.5

 Others
 : 34.5

## Financials

Year to March	Q4FY06	Q4FY05	% change	Q3FY06	% change	FY05	FY06	FY07E
Revenues (INR mn)	7,294	4,252	71.5	5,902	23.6	19,472	24,587	50,684
EBITDA (INR mn)	301	(372)	180.9	735	59.0	1,432	2,827	7,606
Net profit (INR mn)	(235)	(517)	54.5	628	(137.4)	211	1,630	4,303
EPS (INR)	(3.1)	(6.8)	54.5	8.2	(137.4)	2.8	21.3	56.2
PE (x)						486.2	62.9	23.8
EV/EBITDA (x)						67.1	44.3	16.5

#### Impending price cuts in German markets to impact Betapharm

Q4FY06 registered 28 days of sales from Betapharm amounting to INR 705 mn. The company acknowledged the looming price cuts in the generic market owing to new government regulations. Novartis and Stada have already announced price cuts by 30-40% starting from July 1, 2006 owing to changes in the German healthcare system.

This could severely impact both sales and margins of Betapharm. We have now assumed 45% gross margin which is similar to their current gross margins in the US and other European generic markets. It is worth noting that Q4 indicates Betapharm's gross margin to be much lower than 45%.

#### \* US generics - Simvastatin offers robust one-time growth in FY07E

The US generics market may grow nine fold to USD 336 mn, of which authorized generic of simvastatin alone will contribute USD 230 mn, in FY07E. However, after the expiry of 180-day exclusivity, there will be severe price erosion and a loss of market share for Dr Reddy's. We have assumed 50% price cut and 25% market share for Dr Reddy's in the 180-day exclusivity period. Post the exclusivity period, we have assumed a 90% price cut and 20% market share. It should be noted that Dr Reddy's still does not have an ANDA approval for simvastatin. In addition, unlike Ranbaxy and Teva, its simvastatin manufacturing is not fully integrated, putting it in a weaker position post the exclusivity period. Besides simvastatin, we have assumed upsides from six new launches in FY07, which include authorized generics of finasteride and fexofenadine.

However, in FY08, all of the three main launches, viz., simvastatin, finasteride and fexofenadine, will see intense competition that may drive down sales and profitability. And, our concern is that there will be very few new product launches in FY08 to compensate this loss. Although there is visibility of only two new launches, we have assumed four new launches in FY08.

#### \* Valuation

Our main concern for Dr Reddy's has been the rather slow pace of new product introductions, both in European and US markets. This exposes the company to pricing vagaries in existing products.

The robust growth in FY07E profits by 164% is more due to one off items and EPS will fall by 17.4% in FY08E owing to a lean product pipeline. We thus believe that unless the pace of product launches increases, Dr Reddy's' earnings will remain volatile depending on one-time events.

At CMP of INR 1,340, the stock trades at a P/E of 23.8x on FY07E earnings and at 28.9x on FY08E earnings. We suggest remaining on the sidelines and maintain our 'ACCUMULATE' rating.

Financial snapshot								(INR mn)
Year to March	Q4FY06	Q4FY05	Growth (%)	Q3FY06	Growth (%)	FY05	FY06	FY07E
Income from operations	7,294	4,252	71.5	5,902	23.6	19,472	24,587	50,684
Cost of revenues	4,036	1,957	106.2	2,625	53.8	8,427	11,578	29,108
Gross profit	3,258	2,295	42.0	3,277	(0.6)	11,045	13,009	21,576
Selling, admin. & general expenses	2,279	1,721	32.4	2,026	12.5	6,810	8,029	11,386
Research and development expenses	678	946	(28.3)	516	31.4	2,803	2,153	2,584
EBITDA	301	(372)	180.9	735	(59.0)	1,432	2,827	7,606
Depreciation & amortization exp.	162	348	(53.4)	372	(56.5)	1,310	1,259	1,626
Forex loss / (gain)	18	69	(73.9)	29	(37.9)	489	126	350
Equity in loss of affiliates	48	16	200.0	9	433.3	58	88	-
Other expenses/ (income) net	369	(160)	330.6	(591)	162.4	(532)	(534)	(500)
Interest expense								1,068
PBT	(296)	(645)	(54.1)	916	(132.3)	107	1,888	5,062
Income tax (benefit)/ expenses	(62)	(127)	51.2	287	(121.6)	(93)	258	759
Minority interest	1	(1)	200.0	1		(11)	-	-
Net income	(235)	(517)	<i>54.5</i>	628	(137.4)	211	1,630	4,303
Diluted SOS (mn)	77	77		77		77	77	77
Diluted EPS (INR)	(3.1)	(6.8)	<i>54.5</i>	8.2	(137.4)	2.8	21.3	56.2
PE (x)						486.2	62.9	23.8
EV/EBITDA (x)						67.1	44.3	16.5
M.Cap/revenues (x)						5.3	4.2	2.0
as % of net revenues								
COGS	55.3	46.0		44.5		43.3	47.1	57.4
Total expenses	96.1	110.4		88.0		95.2	89.0	85.7
Depreciation	2.2	8.2		6.3		6.7	5.1	3.2
Tax rate	20.9	19.7		31.3		(86.9)	13.7	15.0
Gross profit	44.7	54.0		55.5		56.7	52.9	42.6
EBITDA	4.1	(8.7)		12.5		7.4	11.5	15.0
Net profit	(3.2)	(12.2)		10.6		1.1	6.6	8.5

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# **Financial Statements**

Income statement				(INR mn)
Year To March	FY05	FY06	FY07E	FY08E
Income from operations	19,472	24,587	50,684	47,224
Total operating expenses	18,040	21,760	43,078	40,536
Cost of revenues	8,427	11,578	29,108	24,952
Selling, admin and general expenses	6,810	8,029	11,386	12,278
R&D cost	2,803	2,153	2,584	3,306
EBITDA	1,432	2,827	7,606	6,688
Depreciation and amortisation	1,310	1,259	1,626	1,690
Forex loss / (gain)	489	126	350	350
Other income	(532)	(534)	(500)	(600)
Extraordinary items [expenses/(gain)]	58	88	-	-
Interest expense	-	-	1,068	1,068
Profit before tax	107	1,888	5,062	4,180
Provision for tax	(93)	258	759	627
Profit before minority interest	200	1,630	4,303	3,553
Minority interest & others	(11)	-	-	-
PAT for equity shareholders	211	1,630	4,303	3,553

# Common size metrics- as % of net revenues

Year To March	FY05	FY06	FY07E	FY08E
Cost of revenues	43.3	47.1	57.4	52.8
Selling, admin and general expenses Depreciation	35.0 6.7	32.7 5.1	22.5 3.2	26.0 3.6
Forex loss / (gain)	2.5	0.5	0.7	0.7
EBITDA margins	7.4	11.5	15.0	14.2
Net profit margins	1.1	6.6	8.5	7.5

# Growth metrics (%)

Year To March	FY05	FY06	FY07E	FY08E
Revenues	(3.0)	26.3	106.1	(6.8)
EBITDA	(51.1)	97.4	169.1	(12.1)
Net profit	(91.5)	672.5	164.0	(17.4)
EPS	(91.5)	672.5	164.0	(17.4)

Cash flow statement				(INR mn)
Year To March	FY05	FY06	FY07E	FY08E
Cash flow from operations	2,178	3,583	6,430	5,111
Cash for working capital	113	(2,785)	(5,544)	782
Net operating cash flow	2,292	798	886	5,892
Net purchase of fixed assets	(1,704)	(1,200)	(500)	(500)
Net purchase of investments	2,337	(28,450)	-	-
Net cash flow from investing	633	(29,650)	(500)	(500)
Proceeds from equity capital	(432)	(436)	(436)	(861)
Proceeds from LTB/STB	2,363	21,572	-	-
Net cash flow from financing	1,931	21,136	(436)	(861)
Free cash flow	587	(402)	386	5,392

Balance sheet				(INR mn)
As on 31st March	FY05	FY06	FY07E	FY08E
Shareholders funds	20,953	22,147	25,589	28,254
Capital	10,944	10,944	10,944	10,944
Reserves & surplus	10,009	11,203	14,645	17,310
Borrowings	2,821	24,393	24,393	24,393
Secured loans	2,796	24,368	24,368	24,368
Unsecured loans	25	25	25	25
Deferred tax liability (net)	315	315	315	315
Other term liabilities	176	176	176	176
Sources of funds	24,266	47,031	50,474	53,138
Gross block	11,503	12,703	13,203	13,703
Depreciation	4,445	5,704	7,330	9,019
Net block	7,058	6,999	5,873	4,683
Investments	1,487	29,938	29,938	29,938
Inventories	3,500	6,895	17,334	14,860
Sundry debtors	3,598	4,802	9,899	9,223
Cash and bank balances	9,346	1,629	1,578	6,110
Loans and advances	11	11	11	11
Other current assets	1,362	1,362	1,362	1,362
Total current assets	17,816	14,699	30,184	31,566
Current liabilities	4,786	6,599	16,591	14,223
Provisions		694	1,620	1,515
Total current liabilities and provisions	4,786	7,294	18,211	15,738
Net current assets	13,030	7,405	11,973	15,828
Others	2,690	2,690	2,690	2,690
Uses of funds	24,266	47,031	50,474	53,138
Book value per share (BV)	274	289	334	369

### Ratios

Year To March	FY05	FY06	FY07E	FY08E
ROE (%)	1.0	7.4	16.8	12.6
ROCE (%)	2.5	4.3	10.7	8.5
Inventory days	152	217	217	217
Debtors days	67	71	71	71
Fixed assets T/o (x)	2.9	2.0	3.9	3.5
Debt/equity	0.1	1.1	1.0	0.9

Valuations parameters

Year To March	FY05	FY06	FY07E	FY08E
EPS, post exeptionals (INR.)	2.8	21.3	56.2	46.4
YoY growth (%)	(91.5)	672.5	164.0	(17.4)
CEPS (INR)	19.9	37.7	77.4	68.5
PE (x)	486.2	62.9	23.8	28.9
Price/BV(x)	4.9	4.6	4.0	3.6
EV/Sales (x)	4.9	5.1	2.5	2.6
EV/EBITDA (x)	67.1	44.3	16.5	18.1

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#### RATING INTERPRETATION

Buy	Expected to appreciate more than 20% over a 12-month period	Reduce	Expected to depreciate up to 10% over a 12-month period
Accumulate	Expected to appreciate up to 20% over a 12-month period	Sell	Expected to depreciate more than 10% over a 12-month period
Trading Buy	Expected to appreciate more than 10% over a 45-day period	Trading Sell	Expected to depreciate more than 10% over a 45-day period

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