

Your success is our success

Lupin Ltd.

Margins under pressure - Maintain Accumulate

November 9, 2011 Reco Previous Reco Accumulate Accumulate CMP Target Price

Rs475 Rs501

EPS change FY12E/13E (%) NA

Target Price change (%) NA

Nifty 5,221

17,570

Price Performance

Sensex

(%)	1M	3M	6M	12M
Absolute	4	8	13	4
Rel. to Nifty	(1)	5	20	25
Source: Bloombera				

Relative Price Chart



Source: Bloomberg

Stock Details

Sector	Pharmaceuticals
Bloomberg	LPC@IN
Equity Capital (Rs mn)	893
Face Value(Rs)	2
No of shares o/s (mn)	447
52 Week H/L	520/363
Market Cap (Rs bn/USD	mn) 212/4,284
Daily Avg Volume (No of	sh) 893950
Daily Avg Turnover (US\$	mn) 8.4

Shareholding Pattern (%)

	Sep-11	Jun-11	Mar-11
Promoters	46.9	47.0	47.0
FII/NRI	26.3	23.9	22.3
Institutions	17.2	19.1	20.0
Private Corp	0.7	1.0	1.0
Public	8.9	9.0	9.8

Source: Capitaline

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- Lupin's Q2FY12 results were below expectations. Revenues at Rs17.7bn (up 23.6%YoY), b) EBITDA at Rs3.0bn (up 2.5% YoY), and c) APAT at Rs2.1bn (down 3.1% YoY)
- Revenues were largely driven by growth in India, and Export Formulations
- Going forward, margins will remain stressed due to adverse rupee movement as company has hedged \$200mn of exports at ~Rs 46 and losses are parked in balance sheet
- Maintain Accumulate with a target price of Rs501

Q2FY12 revenues grew 23.6% led by

- 22% growth in domestic business vis-à-vis 14% industry growth. Deal with Eli Lilly generated revenues of Rs180mn for two months
- US Formulations witnessed growth of 15% (17.5% growth in branded & 16.5% in generics), with launch of 5 products (incl. 1 OC – Femcon and 1 FTF –Fortamet)
 - Company has withdrawn it's at risk launched product Fortamet on back of Preliminary Injunction. Thus company's 180 days is at risk
 - Growth in branded formulation was led by suprax(grew by 43%), where as other two brands viz Antara (down 3%) and Aerochamber declined
 - o Upfront Income from Medicis of \$20mn
- Emerging Markets also witnessed growth of 35%

Going forward

- New launches in US like Solodyn (45, 90, and 135mg), Ziprasidone, Clarinex 5mg, Lo-Seasonique, and Nor-QD in H2'12
- Other Para IVs like Requip XL (US branded Sales US\$ 10mn), Ambien CR, (US branded Sales US\$ 547mn) and Asacol (US branded Sales US\$ 400mn) can bring surprises. We have not factored in upside from these opportunities in our financials
- Lupin's branded portfolio may face further challenges going forward a) Tricor, the largest selling Fenofibrate will face generic competition in CY12. This will also impact the Antara sale as this is also of the same class and b) Delay in approval of Suprax drops at least by CY12
- Though we expect growth on the top-line to be robust, but margins will remain under pressure due to adverse rupee movement as company has hedged \$200mn of exports at ~Rs 46 and losses are parked in balance sheet (Cash flow hedging A/c). As and when they will use these forward covers the loss will come to the P&L.

Valuations

Management has guided for 20-25% growth in top-line and EBITDA margins of 20%+ for FY12. We expect Lupin to report 16% revenue growth in FY12E and 21% growth in FY13E. We expect EBIDTA margins to move from 20.4% in FY11 to 19.7% in FY12 and 20% in FY13. Earnings will grow by 15% CAGR over FY11-13E. We maintain our target price on the stock at Rs501. At CMP, the stock is trading at 22x FY12E and 19x FY13E earnings.

Financials (Rs mn)

YE-	Net	EBITI	DA		EPS	EPS	RoE		EV/	
Mar	Sales	(Core)	(%)	APAT	(Rs)	% chg	(%)	P/E	EBITDA	P/BV
FY10	48,359	9,728	20.1	6,845	15.4	20.0	34.0	30.9	22.2	8.2
FY11	58,320	11,911	20.4	8,625	19.3	25.6	30.1	24.6	18.6	6.5
FY12E	67,682	13,322	19.7	9,825	22.0	13.9	26.6	21.6	15.0	5.0
FY13E	82,022	16,680	20.3	11,435	25.6	16.4	24.6	18.5	13.0	4.1

4,184

4,770

10.7

(0.9)

27.0

27.0

4,113

4,113

9.3

1.7

16.0

16.0

APAT after MI

Reported PAT

FD EPS

Extra ordinary items

2,150

2,150

4.8

2,240

2,240

5.0

2,272

2,272

5.1

Key Financials - Quarterl	у									Rs mn
Rs mn	Q2FY11	Q3FY11	Q4FY11	Q1FY12	Q2FY12	YoY (%)	QoQ (%)	YTD'12	YTD'11	YoY (%)
Revenue	14,340	15,102	15,536	15,677	17,724	23.6	13.1	33,401	27,682	20.7
Expenditure	11,353	12,130	12,428	12,734	13,684	20.5	7.5	26,417	21,852	20.9
as % of sales	79.2	80.3	80.0	81.2	77.2	3.2	122.7	79.1	78.9	
Consumption of RM	5,494	5,700	6,150	6,169	5,979	8.8	(3.1)	12,148	10,530	15.4
as % of sales	38.3	37.7	39.6	39.4	33.7	(1,195.8)	(23.5)	36.4	38.0	
Employee Cost	1,916	1,977	2,004	2,193	2,276	18.8	3.8	4,468	3,696	20.9
as % of sales	13.4	13.1	12.9	14.0	12.8	480.2	108.5	13.4	13.4	
Other expenditure	3,943	4,453	4,274	4,372	5,429	37.7	24.2	9,801	7,626	28.5
as % of sales	27.5	29.5	27.5	27.9	30.6	103.3	37.7	29.3	27.5	
EBITDA	2,986	2,973	3,108	2,944	3,061	2.5	4.0	6,005	5,830	3.0
Depreciation	435	413	463	471	522	20.0	10.7	993	836	18.9
EBIT	2,551	2,559	2,645	2,472	2,539	(0.5)	2.7	5,011	4,995	0.3
Other Income	14	34	33	12	16	15.7	37.3	28	22	25.6
Interest	88	78	78	58	66	(24.1)	15.1	124	169	(26.6)
PBT	2,478	2,516	2,600	2,426	3,468	40.0	42.9	5,895	4,848	21.6
Total Tax	271	237	312	286	751	176.8	162.4	1,037	621	67.1
Adjusted PAT	2,207	2,279	2,288	2,140	2,718	23.1	27.0	4,858	4,227	14.9
(Profit)/loss from JV's/Ass/MI	56.7	38.3	16.0	39.4	634.8	-	-	674.2	114.1	-

Margins (%)						(bps)	(bps)			(bps)
EBIDTA	20.8	19.7	20.0	18.8	17.3	-356	-151	18.0	21.1	-308
EBIT	17.8	16.9	17.0	15.8	14.3	-347	-144	15.0	18.0	-304
EBT	17.3	16.7	16.7	15.5	19.6	229	409	17.6	17.5	14
PAT	15.0	14.8	14.6	13.4	11.8	-324	-165	14.3	14.9	-58
Effective Tax rate	10.9	9.4	12.0	11.8	21.6	1070	986	17.6	12.8	479

2,101

2,101

4.7

2,083

2,669

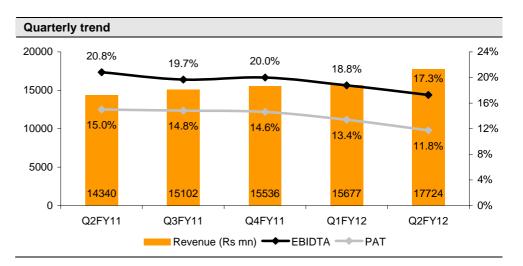
586

6.0

(3.1)

24.1

24.1



Cost pressure dented operating profitability

- EBITDA margins contracted 356bps to 19% led by
 - Adverse currency movement
 - Decline in two brands of branded portfolio
- Post adjusting forex loss of Rs80m and Medicis income, APAT was down by 3% YoY to Rs2.1bn

Quarterly Revenue Break-up

(Rs mn)	2Q'11A	3Q'11A	4Q'11A	1Q'12A	2Q'12A	YoY %	QoQ %	FY11	FY10	YoY %
US - formulations	4,792	5,000	5,799	4,930	6,486	35%	32%	20,201	16,496	22%
Europe - formulations	369	655	436	417	461	25%	11%	1,816	1,397	30%
US + Europe - formulations	5,161	5,655	6,235	5,347	6,947	8%	30%	22,017	17,893	23%
Japan - Kyowa	1,567	1,727	1,619	1,666	1,780	14%	7%	6,212	5,340	16%
South Africa+ANZ+others	1,181	1,011	867	1,085	1,594	35%	47%	4,741	1,655	187%
India - formulations (Net Sales)	4,191	4,005	3,907	4,969	5,120	22%	3%	15,509	13,303	17%
Total Formulations	12,100	12,398	12,627	13,067	15,441	28%	18%	48,479	38,191	27%
Total API (Net Sales)	1,951	2,273	2,489	2,102	1,951	0%	-7%	8,589	9,546	-10%
Total Sales	14,051	14,672	15,115	15,169	17,392	24%	15%	57,068	47,736	20%

Lupin and Medicis enter into US\$58mn Joint R&D Agreement

Lupin has entered into a R&D agreement with Medicis Pharma to apply proprietary formulation technologies to multiple therapeutic compounds. Lupin has already got upfront payment of US\$20mn from Medicis. Further development and commercialization of the licensed products will be carried out by Medicis.

Medicis will have global exclusive rights (excluding India) for the products developed under the agreement. Lupin will be eligible for future research, development, regulatory and other milestones of up to \$38 million, as well as a single digit royalty on sales by Medicis.

Salix Deal: Lupin is receiving constant payments from Salix Pharma for granting exclusive worldwide rights to Lupin's rifaximin technology. Salix has already paid US\$10mn to Lupin in February 2011 and has made subsequent quarterly payments of US\$1.5mn each in Q1FY12 and Q2FY12.

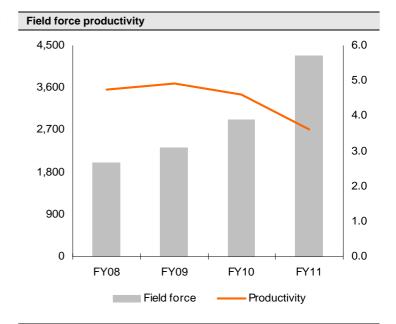
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Lupin's - Domestic Metrics

Lupin's therapeutic growth

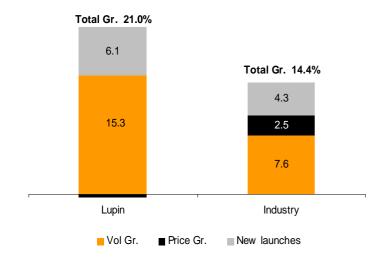
Rs Cr	FY11 %	MAT	MAT	YoY
RS Cr	Contribution	Sep'11	Sep'10	Gr. %
Cardiac	23.6%	417.0	331.7	25.7%
Anti-infectives	18.1%	320.0	310.1	3.2%
Respiratory	11.7%	206.2	173.7	18.7%
Anti TB	11.1%	195.7	163.9	19.4%
Anti-diabetic	7.5%	133.4	103.4	28.9%
Gastro	6.8%	119.8	100.4	19.3%
Vitamins	5.3%	93.5	64.6	44.8%
CNS	5.4%	95.2	75.0	27.0%
Gynaecology	2.9%	51.9	34.9	49.0%
Others	7.6%	135.0	103.6	30.2%
Acute	52.8%	934.1	800.0	16.8%
Chronic	47.2%	833.7	661.3	26.1%
Total Sales	100.0%	1767.7	1461.3	21.0%



- Sep'11 MAT growth for Lupin has been higher at 21%
- Acute segment which contributes 53% grew by 17%
- Chronic segment which contributes 47% grew by 26%

- The company has hired ~1400 people during FY11
- MR productivity declined due to higher MR additions which are yet to contribute meaningfully to the top line

Growth drivers - Volume/ Price/ New launches



Top 10 brand performance

Rs Cr	Therapies	MAT	MAT	YoY Gr.
		Sep'11	Sep'10	
Tonact	CVS	66.05	53.49	23.5%
Gluconorm G	Anti-Diab	41.71	27.93	49.3%
R-Cinex	Anti-Infective	35.65	29.33	21.5%
Ramistar	CVS	35.56	31.10	14.3%
Budamate	Resp	35.49	27.51	29.0%
L CIN	Anti-Infective	32.26	30.42	6.0%
Lupenox	CVS	31.78	30.02	5.9%
Tazar	Anti-Infective	31.15	25.38	22.8%
Esiflo	Resp	29.45	26.12	12.8%
AKT 4	Anti-Infective	28.11	23.98	17.2%
Total		367.2	305.3	20.3%

- Lupin's out-performance to the industry was due to strong volume uptake in existing brands and 6% growth from new launches during MAT Sep'11
- However, price growth was muted during the same period

Source: AIOCD, Emkay Research

- Top 10 brands contribute 20% to the domestic formulation sales
- Top 5 products continue to register strong growth in excess of 20%

Financial Snapshot

(Rs mn)	FY11	YoY %	FY12E	YoY %	FY13E	YoY %
Formulations	41005	48479	18.2%	57788	19.2%	71207
Domestic	13498	15509	14.9%	18456	19.0%	21778
US	16815	20201	20.1%	23964	18.6%	31104
Europe	2175	1816	-16.5%	2361	30.0%	2951
Japan	5341	6212	16.3%	7082	14.0%	8144
SRM	3176	4741	49.3%	5926	25.0%	7230
API's	7772	8589	10.5%	9756	13.6%	10749
Domestic - API	2210	2431	10.0%	2674	10.0%	2888
Export - API	5562	6158	10.7%	7082	15.0%	7861
Others	-	1252		137.5	-89.0%	66.2
Total Sales	48777	58320	19.6%	67682	16.1%	82022
EBITDA	9,728	11,911	22.4%	13,322	11.8%	16,680
EBITDA %	19.9%	20.4%		19.7%		20.3%
PAT	6,845	8,625	26.0%	9,825	13.9%	11,435
PAT%	14.0%	14.8%		14.5%		13.9%
EPS	15.4	19.3	25.6%	22.0	13.9%	25.6
PE @ CMP	30.9	24.6	-	21.6	-	18.5

Financials

Income Statement

FY12E Y/E, Mar (Rs. mn) FY10 FY11 FY13E **Net Sales** 48,359 58,320 67,682 82,022 Growth (%) 25.5 20.6 16.1 21.2 **Expenditure** 38,631 46,410 54,360 65,342 Raw Materials 19,694 22,379 27,413 32,792 SGA 11,830 16,353 16,341 19,675 **Employee Cost** 5,872 7,677 9,338 11,336 Other Exp 1,236 0 1,267 1,538 **EBITDA** 9,728 11,911 13,322 16,680 Growth (%) 29.4 19.9 23.1 14.8 EBITDA margin (%) 20.1 20.4 19.7 20.3 Depreciation 1,239 1,712 2,046 2,169 EBIT 8,489 10,199 11,276 14,511 EBIT margin (%) 17.6 17.5 16.7 17.7 Other Income 282 89 1,447 271 Interest expenses 385 325 255 270 **PBT** 8,148 9,963 12,468 14,512 Tax 1,360 1,169 2,494 2,902 Effective tax rate (%) 16.7 11.7 20.0 20.0 **Adjusted PAT** 6,665 8,457 9,675 11,261 (Profit)/loss from JV's/Ass/MI -180 -168 -150 -174 Adjusted PAT after MI 6,845 8,625 9,825 11,435 Growth (%) 28.9 26.0 13.9 16.4 Net Margin (%) 14.2 14.8 14.5 13.9 E/O items -238 0 0 0 6,607 Reported PAT 8,625 9,825 11,435 Growth (%) 31.7 30.5 13.9 16.4

Balance Sheet

Dalance Sheet				
Y/E, Mar (Rs. mn)	FY10	FY11P	FY12E	FY13E
Equity share capital	889	892	892	892
Reserves & surplus	24,784	31,918	41,287	51,415
Net worth	25,673	32,811	42,179	52,308
Minority Interest	255	515	665	792
Secured Loans	2,848	3,348	2,848	2,348
Unsecured Loans	8,551	8,277	7,277	5,777
Loan Funds	11,399	11,624	10,124	8,124
Net deferred tax liability	1,435	1,411	1,411	1,458
Total Liabilities	38,761	46,361	54,379	62,682
Gross Block	26,134	26,389	34,143	39,143
Less: Depreciation	7,072	9,075	10,812	12,981
Net block	19,062	17,313	23,332	26,163
Capital work in progress	3,579	8,567	5,325	5,325
Investment	264	32	676	676
Current Assets	27,755	34,967	46,686	56,424
Inventories	9,715	12,000	16,875	20,485
Sundry debtors	11,266	12,558	18,142	22,023
Cash & bank balance	2,015	4,201	5,333	6,952
Loans & advances	4,759	6,208	6,336	6,963
Other current assets	0	0	0	0
Current lia & Prov	11,898	14,518	21,640	25,907
Current liabilities	9,649	11,800	18,676	22,671
Provisions	2,249	2,718	2,965	3,235
Net current assets	15,857	20,449	25,046	30,518
Total Assets	38,761	46,361	54,379	62,682

Cash Flow

Ousii i iow				
Y/E, Mar (Rs. mn)	FY10	FY11P	FY12E	FY13E
PBT (Ex-Other income)	7,866	9,874	11,021	14,240
Depreciation	1,239	1,712	2,046	2,169
Interest Provided	385	325	255	270
Other Non-Cash items	0	0	0	0
Chg in working cap	-4,478	-2,401	-3,465	-3,852
Tax paid	-1,360	-1,169	-2,494	-2,902
Operating Cashflow	3,652	8,340	7,363	9,925
Capital expenditure	-6,431	-4,894	-4,810	-5,000
Free Cash Flow	-2,779	3,446	2,554	4,925
Other income	282	89	1,447	271
Investments	-72	175	-645	0
Investing Cashflow	-6,221	-4,630	-4,008	-4,729
Equity Capital Raised	3,506	138	0	0
Loans Taken / (Repaid)	-834	226	-1,500	-2,000
Interest Paid	-385	-325	-255	-270
Dividend paid (incl tax)	-1,483	-1,658	-470	-1,306
Income from investments	0	0	0	0
Others	3,003	95	0	1
Financing Cashflow	3,806	-1,524	-2,224	-3,576
Net chg in cash	1,238	2,186	1,132	1,621
Opening cash position	778	2,015	4,201	5,333
Closing cash position	2,015	4,201	5,333	6,953

Key Ratios

Key Ratios				
Y/E, Mar	FY10	FY11P	FY12E	FY13E
Profitability (%)				
EBITDA Margin	20.1	20.4	19.7	20.3
Net Margin	14.2	14.8	14.5	13.9
ROCE	26.2	24.0	25.1	25.1
ROE	34.0	30.1	26.6	24.6
RoIC	30.3	29.3	31.6	31.7
Per Share Data (Rs)				
EPS	15.4	19.3	22.0	25.6
CEPS	88.5	116.2	139.6	139.6
BVPS	57.7	73.6	94.5	117.2
DPS	2.9	3.7	4.5	5.2
Valuations (x)				
PER	30.9	24.6	21.6	18.5
P/CEPS	4.7	3.6	3.0	3.0
P/BV	8.2	6.5	5.0	4.1
EV / Sales	4.1	3.3	2.8	0.0
EV / EBITDA	22.2	18.6	15.0	13.0
Dividend Yield (%)	0.6	0.8	0.9	1.1
Gearing Ratio (x)				
Net Debt/ Equity	0.4	0.2	0.1	0.0
Net Debt/EBIDTA	0.9	0.6	0.3	0.1
Working Cap Cycle (days)	121	119	122	119

Recommendation History: Lupin Pharma - LPC IN

Date	Reports	Reco	СМР	Target
26/09/2011	Pharma Sector Report Domestic			
27/07/2011	Lupin Q1FY12 Result Update	Buy	449	501
13/05/2011	Lupin Q4FY11 Result Update	Buy	424	501
28/01/2011	Lupin Q3FY11 Result Update	Accumulate	420	496

Recent Research Reports

Date	Reports	Reco CMP		Target
08/11/2011	Aurobindo Pharma Q2FY12 Result Update	Accumulate	123	136
04/11/2011	GSK Pharma Q3CY11Result Update	Reduce	2,110	1,714
02/11/2011	Pfizer Q2FY12 Result Update	Accumulate	1,325	1,574
01/11/2011	Divis Lab Q2FY12 Result Update	Buy	759	927

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