

Sun Pharma

Performance Highlights

(` cr)	1QFY2018	4QFY2017	% chg (qoq)	1QFY2017	% chg (yoy)
Net sales	6,167	6,825	(9.6)	8,007	(23.0)
Other income	194	536	(63.8)	393	(50.7)
Gross profit	4,489	4,630	(3.0)	6,160	(27.1)
Operating profit	1,054	1,235	(14.7)	2,685	(60.8)
Adj. Net profit	526	1,385	(62.0)	2,268	(76.8)

Source: Company, Angel Research

Sun Pharmaceuticals posted poor set of numbers for 1QFY2018. Sales came in at `6,167cr (`6,825cr expected) v/s. `8,007cr in 1QFY2017, a yoy de-growth of 23.0%, mainly driven by the Indian formulation sales dip and US (which was impacted on the back of pricing pressures and base effect). On operating front, the EBITDA margins came in at 17.1% (17.7% expected) v/s. 33.5% in 1QFY2017, mainly on the back of lower than expected sales during the quarter and base effect. Excluding the Modafinil settlement, its adjusted net profit was at `526cr, down 77% over 1QFY2017, with resulting adjusted net profit margin of 8.5%. Net profit for 1QFY2017 last year included the benefit of the 180-day exclusivity for Imatinib which expired in July-2016. **We maintain our Buy.**

Results lower than expectations: Sales came in at `6,167cr (`6,825cr expected) v/s. `8,007cr in 1QFY2017, a yoy de-growth of 23.0%, mainly driven by the Indian formulation sales dip and US (which was impacted on the back of pricing pressures and base effect). On operating front, the EBITDA margins came in at 17.1% (17.7% expected) v/s. 33.5% in 1QFY2017, mainly on the back of lower than expected sales during the quarter and base effect. Net profit for the quarter was adversely impacted by settlements with certain plaintiffs related to the Modafinil antitrust litigation in the US, with the settlement amounting to `950cr. Excluding the Modafinil settlement, its adjusted net profit for 1QFY2018 was at `526cr, down 77% over 1QFY2017 last year.

Outlook and valuation: Sun Pharma is one of the largest and fastest growing Indian pharmaceutical companies. We expect its net sales to post a CAGR of 2.5% (including Ranbaxy Laboratories) to `31,826cr and EPS to come in at `24.8 over FY2017–19E. **We recommend a Buy on the stock with a target price of `558.**

Key financials (Consolidated)

Y/E March (₹ cr)	FY2016	FY2017	FY2018E	FY2019E
Net sales	27,888	30,264	28,466	31,826
% chg	2.2	8.5	(5.9)	11.8
Adj. Net profit	6,248	7,846	5,101	5,949
% chg	31.7	25.6	(35.0)	16.6
EPS (₹)	26.0	32.7	21.3	24.8
EBITDA margin (%)	24.6	29.0	20.8	22.4
P/E (x)	18.7	14.8	22.8	19.6
RoE (%)	21.0	22.2	13.0	15.2
RoCE (%)	15.6	18.8	11.5	12.3
P/BV (x)	3.5	3.2	2.9	2.6
EV/Sales (x)	4.0	3.6	3.7	3.2
EV/EBITDA (x)	16.3	12.5	17.9	14.4

Source: Company, Angel Research; Note: CMP as of August 16, 2017

BUY	
CMP	₹485
Target Price	₹558
Investment Period	12 months

Stock Info	
Sector	Pharmaceutical
Market Cap (₹ cr)	1,16,414
Net Debt (₹ cr)	(8,242)
Beta	0.7
52 Week High / Low	818/433
Avg. Daily Volume	4,49,346
Face Value (₹)	1
BSE Sensex	31,771
Nifty	9,897
Reuters Code	SUN.BC
Bloomberg Code	sunp@in

Shareholding Pattern (%)	
Promoters	54.4
MF / Banks / Indian Fls	17.1
FII / NRIs / OCBs	20.1
Indian Public / Others	8.4

Abs. (%)	3m	1yr	3yr
Sensex	8.0	13.2	20.4
Sun Pharma	(28.4)	(38.0)	(40.5)

3-year price chart



Source: Company, Angel Research

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Exhibit 1: 1QFY2018 performance (Consolidated)

Y/E March (` cr)	1QFY2018	4QFY2017	% chg QoQ	1QFY2017	% chg yoy	FY2017	FY2016	% chg
Net sales	6,167	6,825	(9.6)	8,007	(23.0)	30,264	27,888	8.5
Other income	194.1	536.4	(63.8)	393.4	(50.7)	1,902	1,847	3.0
Total income	6,361	7,362	(13.6)	8,400	(24.3)	32,166	29,735	8.2
Gross profit	4,489	4,630	(3.0)	6,160	(27.1)	22,133	21,558	2.7
Gross margin (%)	72.8	67.8		76.9		73.1	77.3	
Operating profit	1,054	1,235	(14.7)	2,685	(60.8)	8,810	6,874	28.2
Operating margin (%)	17.1	18.1		33.5		29.1	24.6	
Interest	109	45	143.2	135	(18.7)	400	523	(23.6)
Depreciation	347	338	2.5	316	9.7	1,265	1,038	21.9
Extraordinary item loss/ (gain)	951	0		0		0	590	
PBT	792	1,389	(43.0)	2,628	(69.9)	9,048	7,161	26.4
Provision for taxation	162	44.3	265.2	352.7	(54.1)	1,212	914	32.6
PAT before extra-ordinary item	630	1,344	(53.2)	2,275	(72.3)	7,836	6,247	25.4
Minority interest(MI)	(2)	(41)	-	7		(10)	1	
Reported PAT	526	1,385	(62.0)	2,268	(76.8)	7,846	6,248	25.6
Adj. PAT	(323)	1,385	-	2,268	•	7,846	5,658	38.7
Adj. EPS (`)	2.2	5.8		9.4		32.6	26.0	

Source: Company, Angel Research

Exhibit 2: 1QFY2018 - Actual V/s Angel estimates

(` cr)	Actual	Estimates	Variance (%)
Net sales	6,167	6,825	(9.6)
Other income	194	500	(61.2)
Operating profit	1,054	1,211	(13.0)
Tax	162	44	265.2
Adj. Net profit	526	1,324	(60.3)

Source: Company, Angel Research

Sales lower than expectations: Sales came in at `6,167cr (`6,825cr expected) v/s. `8,007cr in 1QFY2017, a yoy de-growth of 23.0%, mainly driven by the Indian formulation sales dip and US (which was impacted on back of pricing pressures and base effect). India sales at `1,761cr (which accounted for 29% of sales), was down by 5% yoy, mainly on back of GST implementation.

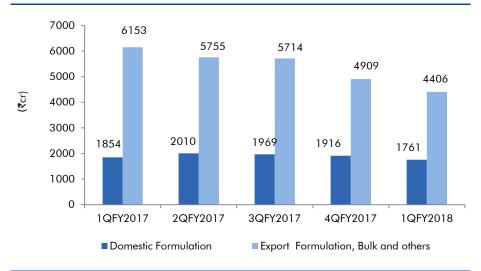
Sales in the US were US\$351mn for the quarter; de-growth of 42% yoy over same period last year and accounted for 37% of total sales. Sales for 1QFY2017 included the benefit of generic Imatinib exclusivity, which expired in July 2016. Besides Imatinib, the overall pricing pressure in the US generics market also impacted the yoy growth. Sales in emerging markets were at US\$168mn for 1QFY2018; a growth of 9% compared to the same quarter last year and accounted for 18% of total sales. The growth was partly boosted by the consolidation of the Biosintez acquisition in Russia.

Formulation sales in Rest of World (ROW) markets excluding US and Emerging Markets were US\$115mn in 1QFY2018, a growth of 37% from 1QFY2017 and accounting for approximately 12% of revenues. The growth was partly boosted by the consolidation of revenues from the acquisition of 14 brands from Novartis.



The company had a total of 433 ANDAs filed with the USFDA. Currently, ANDAs for 151 products await USFDA approval, including 16 tentative approvals. For the quarter, 5 ANDAs were filed and 8 approvals were received. Additionally, the pipeline includes 37 approved NDAs while 5 NDAs await USFDA approval.

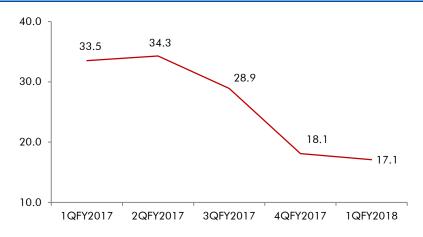
Exhibit 3: Sales trend



Source: Company, Angel Research

OPM at 17.1%, lower than expected: On operating front, the EBITDA margins came in at 17.1% (17.7% expected) v/s. 33.5% in 1QFY2017, mainly on the back of lower than expected sales during the quarter and base effect. Gross margins came in at 72.8% v/s. 76.9% in 1QFY2017, while R&D expenses were at 8.5% of sales, mainly on the back of lower sales while it dipped 28% yoy. Also, the last year operating profitability included the benefit of the 180-day exclusivity for Imatinib.

Exhibit 4: OPM trend (%)



Source: Company, Angel Research,

Net profit below expectations: Net profit for the quarter was adversely impacted by settlements with certain plaintiffs related to the Modafinil antitrust litigation in the US, with the settlement amounting to `950cr. Excluding the Modafinil settlement, its adjusted net profit for 1QFY2018 was at `526cr, down 74% over 1QFY2017 last year,



with resulting adjusted net profit margin of 8.5%. Net profit for 1QFY2017 last year included the benefit of the 180-day exclusivity for Imatinib which expired in July 2016.

3,000 2,500 2,268 2.235 2,000 1,472 1,385 1,500 1,000 526 500 2QFY2017 3QFY2017 4QFY2017 1QFY2018 1QFY2017

Exhibit 5: Adjusted Net profit trend (₹ cr)

Source: Company, Angel Research

Concall takeaways

- Ranbaxy Lab integration benefits of US\$300mn by end of FY2018E.
- Revenue may decline due to challenges in the US (assuming no new approval from Halol and no disruption at Dadra).
- Remediation measures at Halol over; awaiting USFDA inspection.
- 2HFY2018E EBITDA margin to be ~20-22%.
- Tildrakizumab NDA launch expected by early 2019.

Investment arguments

Strongest ANDA pipeline: Sun Pharma, with the recent acquisitions of DUSA, URL Pharma and Ranbaxy Laboratories, has now become strong in the US region, with the geography accounting for 37% of its sales in FY2017. In terms of ANDAs, the company cumulatively has 433 products, out of which 151 products now await USFDA approval, including 16 tentative approvals. With the merger of Ranbaxy Laboratories, the company is now the fifth-largest specialty generics company in the world (behind Teva, Sandoz, Activas and Mylan). However, the near term performance of the company has been impacted on the back of supply constraints at the Halol facility although the company has taken redemption measures including site transfers. Also, during FY2018, the company like other generic players in the US is expecting the pricing dip on back of the consolidation in the buyers chain (4 players hold now 90% market share). Overall, we expect the region to post a CAGR of (10.4)% in sales over FY2017-19E, accounting for almost 34% of the overall sales in FY2019E.

Domestic business: Sun Pharma's domestic formulation business is among the fastest growing in the Indian pharmaceutical industry. It contributed 23% to the



company's total turnover in FY2014. Sun Pharma, with Ranbaxy Laboratories' merger, is now the segment leader with a market share of 8.7% in the domestic formulation market, followed by Abbott India, which has a market share of 6.5%. This is a significant gap considering that the segment is highly fragmented. We expect the domestic formulation business to post a CAGR of 15.0% over FY2017-19E, contributing 32% to the overall formulation sales of the company in FY2019.

Healthy balance sheet: Sun Pharma has one of the strongest balance sheets in the sector with cash of ~₹15,000cr. The same can continue to support the Management in inorganic growth and in scouting for acquisitions, especially in the US and in emerging markets.

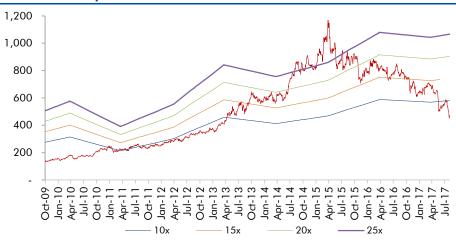
Outlook and valuation: Sun Pharma is one of the largest and fastest growing Indian pharmaceutical companies. We expect its net sales to post a CAGR of 2.5% (including Ranbaxy Laboratories) to ₹31,826cr and EPS to post a CAGR of 8.0% to ₹24.8 over FY2017–19E. We recommend a Buy rating on the stock with a target price of `558.

Exhibit 6: Key assumptions

	FY2018E	FY2019E
Domestic Formulation sales growth (%)	12.0	18.0
Export Formulation sales growth (%)	(11.8)	9.9
Growth in employee expenses (%)	15.0	15.0
Operating margins (%)	20.8	22.4
Tax as % of PBT	15.0	15.0

Source: Company, Angel Research

Exhibit 7: One-year forward PE band



Source: Company, Angel Research



Exhibit 8: Valuation summary

Company	Reco	CMP	Tgt. Price	Upside		FY201	9E	FY17-19E	FY20	19E
		(₹)	(₹)	%	PE (x)	EV/Sales (x)	EV/EBITDA (x)	CAGR in EPS (%)	RoCE (%)	RoE (%)
Alembic Pharma	Виу	515	600	16.5	18.9	2.1	11.0	12.8	24.3	20.6
Aurobindo Pharma	В∪у	714	823	15.3	13.9	2.1	9.7	14.2	25.3	22.7
Cadila Healthcare	Reduce	484	426	(11.9)	22.7	3.7	18.0	21.0	17.3	22.9
Cipla	Sell	590	458	(22.4)	24.5	2.5	15.7	38.7	10.9	13.1
Dr Reddy's	Accumulate	1,999	2,219	11.0	18.0	2.0	11.2	23.6	11.2	13.0
Dishman Pharma	Under Review	293	-	-	18.9	1.3	10.1	(7.2)	2.9	2.5
GSK Pharma	Neutral	2,365	-	-	40.4	5.4	30.3	30.6	28.9	26.5
Indoco Remedies	Sell	193	153	(20.9)	15.2	1.5	10.1	23.0	11.3	15.6
Ipca labs	В∪у	420	620	47.6	16.7	1.3	8.5	27.9	12.8	11.2
Lupin	Вυу	962	1,467	52.5	14.4	2.0	8.4	8.2	20.5	17.5
Sanofi India*	Reduce	4,127	3,845	(6.8)	26.8	2.8	16.5	9.2	23.9	25.8
Sun Pharma	Виу	485	558	15.0	19.6	3.2	14.4	8.0	12.3	15.2

Source: Company, Angel Research; Note: * December year ending

Company background

Sun Pharma is an international specialty pharma company, with a large presence in the US and India, and a footprint across 40 other markets. In India and rest of the world markets, the key chronic therapy areas for the company are cardiology, psychiatry, neurology, gastroenterology, diabetology, etc. The company is a market leader in specialty therapy areas in India. In India, the company has emerged as a leading pharma company, where it is the third largest player. Also, in the US, a key geography, the company has expanded significantly through both in-organic and organic routes.



Profit & Loss statement (Consolidated)

Y/E March (₹ cr)	FY2015	FY2016	FY2017	FY2018E	FY2019E
Gross sales	27,652	28,254	30,536	28,724	32,115
Less: Excise duty	366	366	272	259	289
Net sales	27,287	27,888	30,264	28,466	31,826
Other operating income	147	599	1,314	1,314	1,314
Total operating income	27,433	28,487	31,578	29,780	33,140
% chg	70.6	3.8	10.9	(5.7)	11.3
Total expenditure	19,470	21,014	21,489	22,537	24,699
Net raw materials	6,739	6,330	8,131	7,686	8,550
Other mfg costs	1,192	1,218	1,322	1,244	1,390
Personnel	4,430	4,772	4,902	5,638	6,483
Other	7,109	8,693	7,134	7,970	8,275
EBITDA	7,817	6,874	8,775	5,928	7,127
% chg	12.9	-12.1	(27.5)	-56.0	3.7
(% of Net Sales)	28.6	24.6	29.0	20.8	22.4
Depreciation & amort.	1,195	1,038	1,265	1,465	1,665
EBIT	6,622	6,436	8,825	5,778	6,777
% chg	1.7	(2.8)	(18.7)	(34.5)	17.3
(% of Net Sales)	24.3	23.1	29.2	20.3	21.3
Interest & other charges	579	523	400	400	400
Other income	451	1,248	623	623	623
(% of PBT)	6.8	17.4	6.9	10.4	8.9
Share in profit of Asso.		-	-	-	_
Recurring PBT	6,641	7,161	9,048	6,001	7,000
% chg	-6.4	7.8	(16.8)	0.0	0.1
Extraordinary expense/(inc.)	237.8	589.9	-	-	1.0
PBT (reported)	6,641	7,161	9,048	6,001	6,999
Tax	914.7	913.8	1,211.6	900.1	1,049.8
(% of PBT)	13.8	12.8	13.4	15.0	15.0
PAT (reported)	5,726	6,247	7,836	5,101	5,949
Add: Share of earnings of asso.	(13)	1	10	-	-
Less: Minority interest (MI)	936	-	-	-	-
Prior period items		-	-	-	_
PAT after MI (reported)	4,539	5,658	7,846	5,101	5,949
ADJ. PAT	4,743	6,248	7,846	5,101	5,949
% chg	(10.0)	31.7	65.4	(35.0)	16.6
(% of Net Sales)	16.6	0.0	1.0	2.0	3.0
Basic EPS (₹)	22.9	26.0	32.7	21.3	24.8
Fully Diluted EPS (₹)	22.9	26.0	32.7	21.3	24.8
% chg	(10.0)	13.4	42.8	(35.0)	16.6
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Balance Sheet (Consolidated)

Y/E March (` cr)	FY2015	FY2016	FY2017	FY2018E	FY2019E
SOURCES OF FUNDS					
Equity share capital	207	241	240	240	240
Preference capital					
Reserves & surplus	26,300	32,742	36,400	40,378	45,204
Shareholders' funds	26,507	32,982	36,640	40,618	45,444
Minority interest	2,851	4,085	3,791	3,791	3,791
Total loans	7,596	8,316	8,091	8,091	8,091
Deferred tax liability	(1,752)	(3,046)	(2,178)	(2,178)	(2,178)
Other Long Term Liabilities	9	-	-	-	-
Long Term Provisions	2,710	2,106	1,342	2,364	2,591
Total liabilities	37,922	44,443	47,685	52,686	57,739
APPLICATION OF FUNDS					
Gross block	15,041	15,084	18,162	19,162	20,162
Less: Acc. depreciation	4,863	7,139	8,404	9,869	11,534
Net block	10,179	7,945	9,758	9,293	8,628
Capital work-in-progress	842	842	303	303	303
Goodwill	3,701	9,261	10,417	10,417	10,417
Investments	2,716	1,830	1,192	1,388	1,389
Long term long & adv.	2,736	3,276	4,526	3,978	4,425
Current assets	27,005	29,227	32,723	35,822	41,907
Cash	10,998	13,182	15,141	19,147	23,277
Loans & advances	2,193	2,006	2,480	2,344	2,608
Other	13,813	14,040	15,102	14,331	16,022
Current liabilities	9,256	7,938	11,232	8,513	9,330
Net current assets	17,748	21,290	21,491	27,308	32,577
Others	-	-	-	-	-
Total assets	37,922	44,443	47,685	52,686	57,739



Cash Flow Statement (Consolidated)

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Y/E March (` cr)	FY2015	FY2016	FY2017	FY2018E	FY2019E
Profit before tax	6,641	7,161	9,048	6,001	7,000
Depreciation	1,195	1,038	1,265	1,465	1,665
(Inc)/Dec in working capital	(4,322)	(1,898)	(2,505)	(12,139)	(2,341)
Direct taxes paid	915	914	1,212	900	1,050
Cash Flow from Operations	2,598	5,386	6,596	(5,573)	5,273
(Inc.)/Dec.in Fixed Assets	(8,653)	(43)	(1,682)	(1,000)	(1,000)
(Inc.)/Dec. in Investments	70	886	1,524	(196)	(1)
Other income	_	-	-	-	-
Cash Flow from Investing	(8,583)	843	(157)	(1,196)	(1,001)
Issue of Equity	-	-	-	-	-
Inc./(Dec.) in loans	(4,928)	(1,333)	(1,873)	1,022	227
Dividend Paid (Incl. Tax)	· -	(282)	(1,123)	(1,123)	(1,123)
Others	14,320	(2,431)	(1,485)	10,876	754
Cash Flow from Financing	9,392	(4,046)	(4,480)	10,775	(142)
Inc./(Dec.) in Cash	3,408	2,184	1,959	4,006	4,130
Opening Cash balances	7,590	10,998	13,182	15,141	19,147
Closing Cash balances	10,998	13,182	15,141	19,147	23,277



Key Ratios

Y/E March	FY2015	FY2016	FY2017	FY2018E	FY2019E
Valuation Ratio (x)					
P/E (on FDEPS)	21.2	18.7	14.8	22.8	19.6
P/CEPS	17.5	17.4	12.8	17.7	15.3
P/BV	4.4	3.5	3.2	2.9	2.6
Dividend yield (%)	0.6	0.2	0.2	0.2	0.2
EV/Sales	3.6	4.0	3.6	3.7	3.2
EV/EBITDA	12.4	16.3	12.5	17.9	14.4
EV / Total Assets	2.6	2.5	2.3	2.0	1.8
Per Share Data (`)					
EPS (Basic)	22.9	26.0	32.7	21.3	24.8
EPS (fully diluted)	22.9	26.0	32.7	21.3	24.8
Cash EPS	27.7	27.8	38.0	27.4	31.7
DPS	3.0	1.0	1.0	1.0	1.0
Book Value	110.2	137.1	152.3	168.8	188.9
Dupont Analysis					
EBIT margin	24.3	23.1	29.2	20.3	21.3
Tax retention ratio	86.2	87.2	86.6	85.0	85.0
Asset turnover (x)	1.2	1.0	1.1	0.9	1.0
ROIC (Post-tax)	26.1	19.7	27.5	15.5	17.6
Cost of Debt (Post Tax)	9.8	5.7	4.4	8.4	4.1
Leverage (x)	0.0	0.0	0.0	0.0	0.0
Operating ROE	26.1	19.7	27.5	15.5	17.6
Returns (%)					
ROCE (Pre-tax)	21.1	15.6	18.8	11.5	12.3
Angel ROIC (Pre-tax)	38.3	29.6	41.3	25.9	29.1
ROE	21.1	21.0	22.2	13.0	15.2
Turnover ratios (x)					
Asset Turnover (Gross Block)	2.6	1.9	1.9	1.6	1.7
Inventory / Sales (days)	58	77	76	88	92
Receivables (days)	50	76	76	88	92
Payables (days)	61	91	95	69	69
WC cycle (ex-cash) (days)	82	95	71	50	96
Solvency ratios (x)					
Net debt to equity	(0.1)	(0.1)	(0.2)	(0.3)	(0.3)
Net debt to EBITDA	(0.4)	(0.7)	(0.8)	(1.9)	(2.1)
Interest Coverage (EBIT/Int.)	· , ,		_	_	_

August 18, 2017



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August 18, 2017