



August 9, 2017

Natco Pharma (NATPHA)

₹ 936

Oseltamivir profit sharing boosts numbers...

- Revenues grew 31% YoY to ₹ 445 crore (I-direct estimate: ₹ 396 crore) mainly due to profit sharing from Oseltamivir sales in the US and robust export API sales
- EBITDA margins improved 801 bps YoY to 30.7% (I-direct estimate: 27.5%) mainly due to a favourable product mix. EBITDA grew 77% to ₹ 137 crore (I-direct estimate: ₹ 109 crore)
- Adjusted net profit increased 96% YoY to ₹ 93 crore (I-direct estimate: ₹ 68 crore) mainly on account of a strong operational performance

Focused approach in US

Natco has carved out its own identity via tie-ups to tap a limited but niche products pipeline including 20 Para IVs and two limited competition products. The company had earlier tried to pursue the route of retail pharmacies as a gateway for entry into the US market. Later on, it revisited the strategy and sold two pharmacies. It currently owns and operates a single store. As per the revised and more feasible game plan, Natco plans to market products via tie-ups with established players in the generic space. We believe this is a bold step to make inroads in the US generics space. Till June 2017, the company filed 43 ANDAs, which includes FTF opportunities such as 1) Lenalidomide capsules (anticancer), settled for March 2022 launch with limited quantity and unlimited quantity from February 2026, 2) Lanthanum Carbonate chewable tablets (hyperphosphatemia), 3) Oseltamivir Phosphate suspension (antiinfectives), 4) Lapatinib Ditosylate tablets (anti-cancer). Besides these, it has also filed ANDAs for limited competition products such as 1) Glatiramer Acetate injection (multiple sclerosis), 2) Lansoprazole (antiulcerant; launched post approval) and 3) Budesonide (Crohn's disease). There are even more such products in the pipeline.

Hep C segment to strengthen domestic portfolio along with oncology

Natco is a leading player in the domestic oncology segment with a product basket of 28 products (as on 31, March, 2017). The segment has grown at a CAGR of 17% in FY12-17 on the back of consistent product launches. We expect the momentum in oncology segment to continue on the back of incremental launches. From FY16, Hepatitis C segment has opened up another important avenue for growth. We expect domestic sales to grow at a CAGR of 12% in FY17-19E to ₹ 1095 crore.

Near term growth prospects factored in price; downgrade to HOLD

Like FY17, Q1 also witnessed a windfall of Oseltamivir profit sharing for which the company enjoyed exclusivity. However, this was partly offset by GST transition impact in domestic sales. Going forward, the Hepatitis C group continues to be the main catalyst for growth. This augurs well in the long run as it will complement the oncology franchisee. Despite possible crowding in the Hepatitis C space, we expect the product to generate significant cash flows from India and other emerging markets. On the exports front, the US would remain a key long term driver base on its strong complex FTF/Para IV filings. We continue to value the stock on an SOTP basis to capture the emerging FTF/limited competition opportunities in the US. Our new target price is ~₹ 955, which includes base business value of ~₹ 400 (25x FY19E EPS of ₹ 16) + ~₹ 555 for NPV of other FTF/Para IVs.

| Rating matrix | | |
|------------------|---|--------------|
| Rating | : | Hold |
| Target | : | ₹ 955 |
| Target Period | : | 12-15 months |
| Potential Upside | : | 2% |

| What's Changed? | |
|-----------------|-------------------------------|
| Target | Changed from ₹ 1055 to ₹ 955 |
| EPS FY18E | Changed from ₹ 22.9 to ₹ 25.5 |
| EPS FY19E | Changed from ₹ 21.2 to ₹ 16 |
| Rating | Changed from Buy to Hold |

| Quarterly Performance | | | | | | | | | | | |
|-----------------------|--------|--------|---------|--------|----------|--|--|--|--|--|--|
| | Q1FY18 | Q1FY17 | YoY (%) | Q4FY17 | QoQ (%) | | | | | | |
| Revenue | 445.3 | 340.3 | 30.9 | 577.8 | -22.9 | | | | | | |
| EBITDA | 136.7 | 77.2 | 77.0 | 241.1 | -43.3 | | | | | | |
| EBITDA (%) | 30.7 | 22.7 | 801 bps | 41.7 - | 1103 bps | | | | | | |
| Adj.Net Profit | 90.9 | 47.7 | 90.6 | 176.7 | -48.6 | | | | | | |

| Key Financials | | | | |
|----------------|--------|--------|--------|--------|
| (₹ crore) | FY16 | FY17E | FY18E | FY19E |
| Revenues | 1149.2 | 2049.9 | 2111.6 | 1937.0 |
| EBITDA | 269.8 | 668.2 | 661.2 | 446.8 |
| Net Profit | 157.8 | 470.9 | 445.6 | 279.6 |
| EPS (₹) | 9.0 | 27.0 | 25.5 | 16.0 |

| Valuation summary | | | | |
|-------------------|-------|-------|-------|-------|
| | FY16 | FY16 | FY18E | FY19E |
| PE (x) | 103.2 | 103.2 | 36.7 | 58.4 |
| Target PE(x)* | 44.0 | 14.8 | 15.6 | 25.0 |
| EV to EBITDA (x) | 60.7 | 60.7 | 25.0 | 36.6 |
| Price to book (x) | 12.6 | 12.6 | 8.3 | 7.5 |
| RoNW (%) | 12.2 | 12.2 | 22.6 | 12.8 |
| RoCE (%) | 16.0 | 16.0 | 27.6 | 16.2 |
| * Paga Pugingga | | | | |

Base Business

| Stock data | |
|-----------------------|---------------|
| Particular | Amount |
| Market Capitalisation | ₹ 16315 crore |
| Debt (FY16) | ₹ 222 crore |
| Cash (FY16) | ₹ 24 crore |
| EV | ₹ 16512 crore |
| 52 week H/L (₹) | 1090/495 |
| Equity capital | ₹ 34.9 crore |
| Face value | ₹2 |
| | |

| Price performance (% | 6) | | | |
|----------------------|------|-------|-------|-------|
| | 1M | 3M | 6M | 1Y |
| Natco Pharma | -7.0 | 3.3 | 25.2 | 48.2 |
| Unichem Labs | -1.8 | -0.2 | -3.1 | -6.8 |
| Indoco Remedies | 3.8 | -10.3 | -24.0 | -35.2 |

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| Variance analysis | | | | | | | |
|-----------------------------|--------|---------|--------|--------|---------|-----------|---|
| | Q1FY18 | Q1FY18E | Q1FY17 | Q4FY17 | YoY (%) | QoQ (%) | Comments |
| Revenue | 445.3 | 396.0 | 340.3 | 577.8 | 30.9 | -22.9 | YoY growth mainly on account of profit sharing of Oseltamivir and robust growth in export API |
| Raw Material Expenses | 126.6 | 112.9 | 107.8 | 130.3 | 17.5 | -2.8 | |
| Employee Expenses | 63.1 | 59.4 | 51.7 | 79.6 | 22.1 | -20.7 | |
| Other Expenditure | 118.9 | 114.8 | 103.6 | 126.8 | 14.8 | -6.2 | |
| Total Operating Expenditure | 308.6 | 287.1 | 263.1 | 336.7 | 17.3 | -8.3 | |
| EBITDA | 136.7 | 108.9 | 77.2 | 241.1 | 77.0 | -43.3 | |
| EBITDA (%) | 30.7 | 27.5 | 22.7 | 41.7 | 801 bps | -1103 bps | YoY increase and beat vis-à-vis I-direct estimates mainly due to higher-than- |
| | | | | | | | expected profit sharing from Oseltamivir sales in US |
| Interest | 6.4 | 4.3 | 3.2 | 6.4 | 100.0 | 0.0 | |
| Depreciation | 15.0 | 17.7 | 13.1 | 13.5 | 14.5 | 11.1 | |
| Other Income | 3.4 | 2.7 | 5.2 | -0.6 | -34.1 | LP | |
| E0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| PBT | 118.7 | 89.6 | 66.1 | 220.6 | 79.7 | -46.2 | |
| Tax | 27.5 | 21.5 | 18.6 | 44.2 | 47.8 | -37.8 | |
| PAT before MI | 91.2 | 68.1 | 47.5 | 176.4 | 92.1 | -48.3 | |
| MI | 0.3 | -0.3 | -0.2 | -0.3 | LP | LP | |
| Adj.Net Profit | 90.9 | 68.4 | 47.7 | 176.7 | 90.6 | -48.6 | Sharp YoY growth mainly in sync with EBITDA |
| Key Metrics | | | | | | | |
| APIs | 86.3 | 43.2 | 40.0 | 56.0 | 115.8 | 54.1 | YoY increase and beat vis-à-vis l-direct estimates mainly due 149% YoY growth in |
| D | 72.0 | CO 4 | 70.0 | 04.0 | 0.0 | 10.1 | export revenue |
| Domestic Oncology | 73.0 | 62.1 | 73.0 | 84.0 | 0.0 | -13.1 | Growth was impacted due to GST transition |
| Export Formulations | 133.8 | 133.4 | 51.0 | 292.0 | 162.4 | -54.2 | Includes ₹ 72 crore of profit sharing from Oseltamivir sales. Beat vis-à-vis estimates mainly due to higher-than-expected Oseltamivir sales |
| Domestic Hep-C | 100.3 | 111.8 | 131.0 | 130.0 | -23.4 | -22.8 | Growth was impacted by GST transition |

| Change in estimates | S | | | | | | |
|---------------------|---------|---------|----------|---------|---------|----------|--|
| | | FY18E | | | FY19E | | |
| (₹ Crore) | Old | New | % Change | Old | New ' | % Change | |
| Revenue | 1,954.0 | 2,111.6 | 8.1 | 2,352.8 | 1,937.0 | -17.7 | Increased gDoxil sales expectation in FY18. Reduction in FY19 sales estimates mainly due to increased competition in domestic Hep-C segment and US base business |
| EBITDA | 604.0 | 661.2 | 9.5 | 564.7 | 446.8 | -20.9 | Change largly in sync with revenue |
| EBITDA Margin (%) | 30.9 | 31.3 | 41 bps | 24.0 | 23.1 | -93 bps | |
| PAT | 400.3 | 445.6 | 11.3 | 370.4 | 279.6 | -24.5 | Changed mainly in sync with EBITDA |
| EPS (₹) | 22.9 | 25.5 | 11.3 | 21.2 | 16.0 | -24.5 | |

Source: Company, ICICIdirect.com Research

| Assumptions | | | | | | | |
|----------------------|-------|-------|-------|-------|---------|-------|---|
| | | | Curre | nt | Earlier | | Comments |
| | FY16 | FY17E | FY18E | FY19E | FY18E | FY19E | |
| APIs | 164.2 | 183.0 | 243.6 | 255.8 | 192.2 | 201.8 | |
| Dometic Oncology | 252.0 | 322.0 | 351.7 | 409.8 | 374.3 | 430.5 | |
| Domestic Hep-C | 314.0 | 514.0 | 541.9 | 648.3 | 625.5 | 787.7 | Trimmed mainly due to increased competition |
| Exports formulations | 252.0 | 322.0 | 351.7 | 409.8 | 365.9 | 469.2 | Changed mainly due to delay in product launches and increase in competition |



Company Analysis

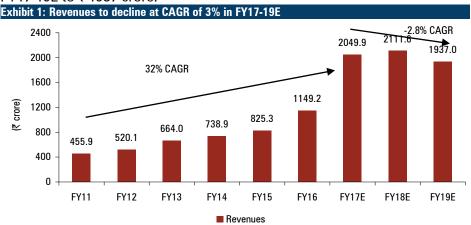
Natco Pharma (NPL) is a mid-sized pharmaceutical company with a presence across the pharma value chain. The company also has a US retail business. It owns six manufacturing facilities including four formulations facilities and two API facilities. Overall revenues grew at a CAGR of 32% in FY12-17.

Natco is a leading domestic player in the oncology space. The company derives ~35-40% of sales from the oncology business (both APIs and Formulations). NPL's product pipeline consists of drugs, which are used for various types of cancer like blood cancer, breast cancer, brain cancer, ovarian cancer, lung cancer and prostate cancer. Currently, NPL is marketing ~28 products in the Indian market (as on 31, March, 2017).

On the export front, Natco exports products to the US, Canada and Europe. Despite being a late entrant in the US market, it has carved out its own identity via tie-ups to tap limited but niche products pipeline including 16 Para IVs and limited competition products. The products, which have first to file status, are Lenalidomide capsules, Oseltamivir Phosphate capsules, Lanthanum Carbonate chewable tablets, Lapatinib Ditosylate tablets and Bendamustine Hydrochloride powder. The other limited competition products are Glatiramer Acetate Injection (Para IV) and Budesonide. There are still more such candidates in the pipeline.

The company entered the Hepatitis C market with the launch of Hepatitis C drug Sofosbuvir (HEPCNAT) and other combinations with the same. The company has a royalty base agreement with Gilead Sciences and Bristol Myers Squibb (BMS) to supply generic version of hepatitis C medicines in India and other developing nations. Despite possible crowding in the Hepatitis C space, we expect the product to generate significant cash flows from India and other emerging markets, going ahead.

Natco had earlier tried to pursue the route of retail pharmacies as a gateway for entry into the US market. Later on, it revisited the strategy and sold two pharmacies and currently owns and operates a single store. As per the revised and more feasible game plan, it plans to market products via tie-ups with established players in the generic space. Overall, we expect revenues to remain subdued and decline at CAGR of 3% in FY17-19E to ₹ 1937 crore.





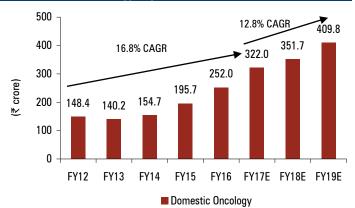
-17.6% CAGR

570.6

840.0 793.0

FY16 FY17E FY18E FY19E

Exhibit 2: Domestic oncology to grow at CAGR of 13% in FY17-19E



Source: Company, ICICIdirect.com, Research

FY11

1600

1200

800

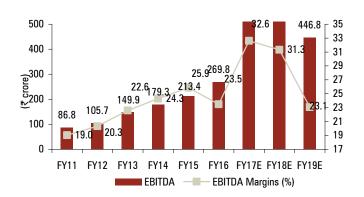
400

0

(₹ crore)



Exhibit 4: EBITDA margin to stay pressurised due to adverse product mix



Source: Company, ICICIdirect.com, Research

Exhibit 5: Net profit to de-grow at CAGR of 23% in FY17-19E

Exhibit 3: High base of gTamiflu in FY17 to impact growth

102.8

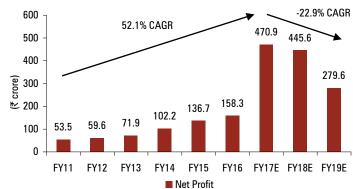
FY12 FY13

66.4% CAGR

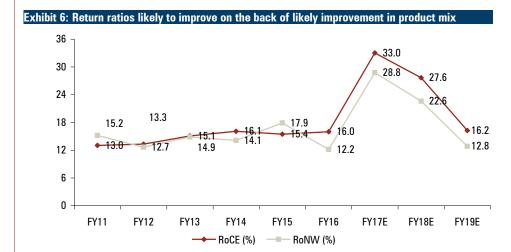
162.8 157.9

FY15

Export Formulations



Source: Company, ICICIdirect.com, Research





| Exhibit 7: Trends in q | uarterly | financia | ls | | | | | | | | | | | | |
|-------------------------|----------|----------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-----------|----------|
| ₹ Crore | 21FY15 | Q2FY15 | Q3FY15 | Q4FY15 | Q1FY16 | Q2FY16 | Q3FY16 | Q4FY16 | Q1FY17 | Q2FY17 | Q3FY17 | Q4FY17 | Q1FY18 | YoY (%) | QoQ (%) |
| Net Sales | 190.3 | 209.1 | 184.3 | 190.6 | 215.7 | 236.5 | 275.2 | 394.4 | 297.7 | 415.2 | 642.9 | 577.8 | 402.3 | 35.1 | -30.4 |
| Other operating income | 19.5 | 10.2 | 11.2 | 10.2 | 8.0 | 6.5 | 12.9 | 0.0 | 27.5 | 52.7 | 36.2 | 0.0 | 24.0 | -12.8 | NA |
| Revenues | 209.8 | 219.2 | 195.5 | 200.8 | 223.7 | 243.0 | 288.1 | 394.4 | 325.2 | 467.9 | 679.0 | 577.8 | 426.3 | 31.1 | -26.2 |
| Raw Material Expenses | 65.4 | 64.4 | 63.1 | 49.5 | 69.8 | 67.4 | 92.2 | 99.8 | 107.8 | 183.8 | 205.4 | 130.3 | 126.6 | 17.5 | -2.8 |
| % of Revenues | 31.2 | 29.4 | 32.3 | 24.7 | 31.2 | 27.7 | 32.0 | 25.3 | 33.1 | 39.3 | 30.3 | 22.6 | 29.7 | -275 bps | -770 bps |
| Gross Profit | 144.4 | 154.8 | 132.4 | 151.3 | 153.9 | 175.7 | 195.9 | 294.6 | 217.4 | 284.1 | 473.6 | 447.5 | 299.7 | 37.8 | -33.0 |
| Gross Profit Margin (%) | 68.8 | 70.6 | 67.7 | 75.3 | 68.8 | 72.3 | 68.0 | 74.7 | 66.9 | 60.7 | 69.7 | 77.4 | 70.3 | 275 bps | 770 bps |
| Employee Expenses | 31.6 | 33.7 | 33.3 | 38.4 | 40.4 | 43.3 | 47.2 | 53.3 | 51.7 | 55.4 | 56.0 | 79.6 | 63.1 | 22.1 | -20.7 |
| % of Revenues | 15.0 | 15.4 | 17.0 | 19.1 | 18.1 | 17.8 | 16.4 | 13.5 | 15.9 | 11.8 | 8.2 | 13.8 | 14.8 | 26 bps | 553 bps |
| Other Expenses | 55.3 | 62.3 | 51.6 | 63.5 | 56.2 | 74.1 | 87.7 | 148.1 | 103.6 | 123.9 | 157.4 | 126.8 | 118.9 | 14.8 | -6.2 |
| % of Revenues | 26.4 | 28.4 | 26.4 | 31.6 | 25.1 | 30.5 | 30.4 | 37.6 | 31.9 | 26.5 | 23.2 | 21.9 | 27.9 | -1561 bps | -124 bps |
| Total Expenditure | 152.3 | 160.4 | 147.9 | 151.3 | 166.4 | 184.8 | 227.0 | 301.2 | 263.1 | 363.1 | 418.8 | 336.7 | 308.6 | 17.3 | -8.3 |
| % of Revenues | 72.6 | 73.2 | 75.7 | 75.4 | 74.4 | 76.0 | 78.8 | 76.4 | 80.9 | 77.6 | 61.7 | 58.3 | 72.4 | -1810 bps | -341 bps |
| EBITDA | 57.5 | 58.8 | 47.6 | 49.5 | 57.3 | 58.2 | 61.1 | 93.2 | 62.1 | 104.8 | 260.2 | 241.1 | 117.7 | 89.4 | -51.2 |
| EBITDA Margins(%) | 27.4 | 26.8 | 24.3 | 24.6 | 25.6 | 24.0 | 21.2 | 23.6 | 19.1 | 22.4 | 38.3 | 41.7 | 27.6 | 1810 bps | 341 bps |
| Depreciation | 11.1 | 11.2 | 12.2 | 12.8 | 12.6 | 12.7 | 13.3 | 12.3 | 13.1 | 14.1 | 13.7 | 13.5 | 15.0 | 14.5 | 11.1 |
| Interest | 6.6 | 7.2 | 8.5 | 9.4 | 8.1 | 7.7 | 3.6 | 3.6 | 3.2 | 4.2 | 4.6 | 6.4 | 6.4 | 100.0 | 0.0 |
| Other income | 1.2 | 3.2 | 7.3 | 3.2 | 1.8 | 2.1 | 5.4 | 0.4 | 5.2 | 3.2 | 6.1 | -0.6 | 3.4 | -34.1 | -666.7 |
| Less: Exceptional Items | 0.0 | 0.0 | 15.1 | 0.0 | 0.0 | 0.0 | 0.0 | -0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| PBT | 41.0 | 43.6 | 19.1 | 30.5 | 38.4 | 39.9 | 49.5 | 78.3 | 51.0 | 89.7 | 248.0 | 220.6 | 99.7 | 95.5 | -54.8 |
| Total Tax | 8.8 | 12.4 | 5.4 | 8.5 | 11.0 | 11.0 | 13.1 | 14.1 | 18.6 | 23.5 | 53.1 | 44.2 | 27.5 | 47.8 | -37.8 |
| Tax rate (%) | 21.4 | 28.4 | 28.4 | 27.9 | 28.7 | 27.6 | 26.4 | 18.0 | 36.5 | 26.2 | 21.4 | 20.0 | 27.6 | | |
| PAT | 32.2 | 31.2 | 13.7 | 22.0 | 27.4 | 28.9 | 36.5 | 64.2 | 32.4 | 66.2 | 194.8 | 176.4 | 72.2 | 122.9 | -59.1 |
| PAT Margin (%) | 15.4 | 14.2 | 7.0 | 10.9 | 12.2 | 11.9 | 12.7 | 16.3 | 10.0 | 14.2 | 28.7 | 30.5 | 16.9 | 1425 bps. | 183 bps. |
| Minority Interest | -1.3 | -1.1 | -0.7 | -1.3 | -0.7 | -0.4 | -0.5 | 0.2 | -0.2 | -0.3 | -0.2 | -0.3 | 0.3 | | |
| PAT after MI | 33.5 | 32.4 | 14.3 | 23.3 | 28.1 | 29.3 | 36.9 | 64.0 | 32.6 | 66.6 | 195.1 | 176.7 | 71.9 | 120.5 | -59.3 |
| EPS (₹) | 10.7 | 10.4 | 4.6 | 7.4 | 8.9 | 9.3 | 11.8 | 19.3 | 9.9 | 20.1 | 59.0 | 53.4 | 20.7 | | |
| Adj PAT | 33.5 | 32.4 | 29.5 | 23.3 | 28.1 | 29.3 | 36.9 | 63.4 | 32.6 | 66.6 | 195.1 | 176.7 | 71.9 | 120.5 | -59.3 |

SWOT Analysis

Strengths - Focus on limited but niche opportunities, tie-ups with the MNCs, larger Indian companies to share risks, focus on Oncology in the domestic space, strong balance sheet

Weakness – higher segment concentration. Oncology and Hep C group accounts for $\sim\!90\%$ of domestic formulations.

Opportunities - The US Generics space

Industry Threats - Increased USFDA scrutiny across the globe regarding cGMP issues, pricing pressure due to client consolidation in the US.



| chibit 8: Natco US/E | U key product pipelin | le . | | | | | | | |
|----------------------|-----------------------|-----------|-------------------------|--------------|-------------------|--------------|--------------|-------------|--------------|
| US Pipeline: | | | | | Patent Litigation | | ANDA | Expected | Annual Sales |
| Brand Name | API | Dose Form | Therapeutic use | Status | Status | Partner | ownership | Launch Date | (US\$) |
| Fosrenol | Lanthanum Carbonate | Tablets | End stage renal disease | Para IV/ FTF | NA | Lupin | Natco | 2016 | 74 million |
| Copaxone | Glatiramer prefilled | Injection | Multiple Sclerosis | Para IV | In process | Mylan | Mylan | 2015 | 4.3 billion |
| Gleevec | Imatinib | Tablets | Cancer- CML | NA | No | Helm | Activis | 2016 | 2.3 billion |
| Revlimid | Lenalidomide | Capsules | Multiple Myeloma | Para IV/FTF | Still Due | Actavis | Natco | 2017 | 3.5 billion |
| Tamiflu | Oseltamivir | Capsules | Influenza infection | Para IV/FTF | Approved | Alvogen | Natco | Approved | 403 million |
| Tykerb | Lapatinib | Tablets | Anti cancer | Para IV/FTF | NA | Lupin | Lupin | NA | 74 million |
| Nuvugil | Armodafinil | Tablets | Anti-ulcer | Para IV | NA | Activis | Activis | NA | 482 million |
| Treanda | Bendamustine | Injection | Lymphocytic Leukemia | Para IV/FTF | NA | Breckenridge | Breckenridge | NA | 710 million |
| Jevtana | Cabazitaxel | Injection | prostate cancer | Para IV/FTF | NA | Breckenridge | Breckenridge | NA | 137 million |
| Gilenya | Fingolimod | Capsules | Multiple Scherosis | Para IV/FTF | NA | NA | Natco | NA | 1.8 billion |
| Nexavar | Sorafenib Tosylate | Tablets | Kidney & Liver Cancer | Para IV/FTF | NA | Mylan | Mylan | NA | 300 million |
| rope Pipeline: | | | | | | | | | |
| Gleevec | Imatinib | Tablets | CML | NA | No | Helm | Activis | 2016 | 4 billion |
| Treanda | Bendamustine | Vial | Lymphocytic Leukemia | NA | NA | Helm | Helm | NA | 860 million |

Conference call highlights

- For Q1FY18, exports formulation sales included profit sharing of ₹ 72 crore pertaining to Oseltamivir (gTamiflu; anti-infective) sales by US based Alvogen
- The management expects approval for Oseltamivir suspension in FY18
- The management expects to file four to five ANDAs in US in FY18
- On the domestic formulations front, for Q1FY18, oncology revenues were at ₹ 73 crore, pharma brands at ~₹ 85 crore and third party at ~₹ 25 crore
- The management has guided for ₹ 350-400 crore of capex in FY18
 on funding for newly develop Vizag plant (₹ 100 crore) and
 enhancing domestic API (Chennai, Hyderabad) and formulation
 facilities (Guwahati, Dehradun). The company has till now spent
 ₹ 86 crore as capex in FY18
- Azacitidine (gVidaza; oncology) and Lanthanum carbonate (Foserenol; nephrology) launches are expected in FY18
- The management is focussed on increasing its India and RoW exposure. It expects to clock 20% growth in India in FY18. The company expects 15-20 launches in India
- On 20 mg Glatiramer (Copaxone), the company expects to get USFDA approval in FY18
- The company has incurred ₹ 7-8 crore of one-time expense in Q1FY18 due to GST transition
- On the R&D front, the company is positive on realigning its spend in the proportion of 50-60% India, 25% US and 25% other geographies
- On its HepC portfolio, the company has filed its drug in 30 countries and has received approval in 12 countries



| Exhibit 9: Major facilities | | | |
|-----------------------------|--------------|--|--|
| Location | Segment | Regulatory Approvals | Туре |
| Mekaguda, Telangana | API | US FDA, German Health Authority Hamburg, Iran Ministry of Health, Korea FDA, EU GMP, Cofepris Mexico | |
| Chennai | API | WHO GMP | Cytotoxic API's, Biotech products. |
| Kothur, Telangana | Formulations | US FDA, TPD Canada, Minsitry of Health Greece, Infarmed Portugal, German Health Authority Hamburg | Tablets, Capsules, Pellets |
| Nagarjuna Sagar, Telangana | Formulations | GMP | Small Volume Parentarels, Sterile Dry Powders |
| Dehradun | Formulations | GMP, WHOGMP, EUGMP | Tablets, Capsules, Injectables |
| Guwahati | Formulations | | |

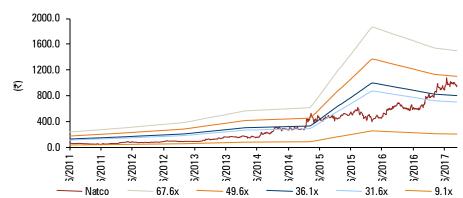


Valuation

The quarter witnessed windfall Oseltamivir inventory sales as well as profit sharing for which the company enjoyed exclusivity. Besides this, the Hepatitis C group continues to be the main catalyst for growth. This augurs well in the long run as it will complement the oncology franchisee. Despite possible crowding in the Hepatitis C space, we expect the product to generate significant cash flows from India and other emerging markets. On the exports front, the US would remain a key long term driver base on its strong complex FTF/Para IV filings. Natco has demonstrated a more nimble footed approach vis-à-vis other Indian generic players on the US product launches front. We continue to value the stock on an SOTP basis to capture the emerging FTF/limited competition opportunities in the US. Our new target price is ₹ 1055, which includes base business value of ₹ 530 (25x FY19E EPS of ₹ 21.2) + ₹ 525 for NPV of other FTF/Para IVs.

| Exhibit 10: Valuation | |
|---|---------|
| | ₹ share |
| Base Business (25x FY19E EPS of ₹ 16) | 400 |
| Para IV Opportunities | 555 |
| Target Price | 955 |
| Source: Company, ICICIdirect.com Research | |

Exhibit 11: One year forward PE



Source: Company, ICICIdirect.com Research

| Exhibit 1 | 2: Valuation | | | | | | | |
|-----------|--------------|--------|------|--------|-------|-----------|------|------|
| | Revenues | Growth | EPS | Growth | P/E | EV/EBITDA | RoNW | RoCE |
| | (₹ crore) | (%) | (₹) | (%) | (x) | (X) | (%) | (%) |
| FY16 | 1149 | 39.3 | 9.0 | 4.3 | 103.2 | 60.7 | 12.2 | 16.0 |
| FY17E | 2050 | 78.4 | 27.0 | 198.4 | 34.7 | 24.7 | 28.8 | 33.0 |
| FY18E | 2112 | 3.0 | 25.5 | -5.4 | 36.7 | 25.0 | 22.6 | 27.6 |
| FY19E | 1937 | -8.3 | 16.0 | -37.3 | 58.4 | 36.6 | 12.8 | 16.2 |





| Key events | |
|------------|--|
| Date | Event |
| Oct-08 | Files first ANDA with Para IV certification with USFDA for Lanthanum Carbonate chewable tablets. |
| Aug-10 | Files ANDA with para IV certification with USFDA for the generic version of Celgene's Revlimid Capsules. Entitled to 180 days exclusivity |
| Feb-11 | Files ANDA with para IV certification for the generic version of Oseltamivir phosphate capsules. Entitled to 180 days exclusivity |
| Jun-11 | Enters into an alliance with Lupin to jointly market generic anti-cancer Lapatinib Ditosylate tablets in the US market |
| Dec-11 | Raises ₹ 67.5 crore through issue of 30,00,000 shares in a QIP issue |
| Mar-12 | Indian Patent office grants India's first compulsory license to Natco Pharma to launch the generic version of Sorafenib Tosylate in India. |
| Dec-12 | Receives final approval for Lansoprazole DR capsules, a limited competition product in the US |
| Jul-13 | Wins patent litigation relating to Copaxone (Glatiramer Acetate) against Teva Pharma in US court of Appeals for the federal circuit |
| Oct-13 | Raises ₹ 153.22 crore from CX securities (foreign institutional investor) by issuing 24 lakhs shares on a preference allotment basis |
| Jan-14 | Teva launches Copaxone in 40 mg strength. |
| Sep-14 | USFDA grants EIR to the formulation facility at Kothur |
| Mar-15 | Natco launches Sofosbuvir in India |
| Aug-16 | Natco with its marketing partner Alvogen receives USFDA approval for the generic version of Roche's Tamiflu (Oseltamivir Phosphate) |
| Aug-16 | Chennai and Kothur facilities receive establishment inspection report (EIR) from USFDA |
| Jan-17 | Natco's Kothur formulation facility receives six USFDA observations |

Source: Company, ICICIdirect.com Research

| Top 1 | 0 Shareholders | | | | |
|-------|--|--------------------|-------|----------|---------------|
| Rank | Investor Name | Latest Filing Date | % O/S | Position | Position Chan |
| 1 | Nannapaneni (V C) | 30-Jun-17 | 20.2 | 35.3m | 0.0m |
| 2 | Time Cap Pharma Labs Pvt. Ltd. | 30-Jun-17 | 9.8 | 17.2m | 0.0m |
| 3 | Natsoft Information Systems Pvt. Ltd. | 30-Jun-17 | 9.0 | 15.8m | 0.0m |
| 4 | Shanghvi (Dilip S) | 30-Jun-17 | 3.3 | 5.8m | 0.0m |
| 5 | Nannapaneni (Venkaiah Chowdary) HUF | 30-Jun-17 | 3.1 | 5.4m | 0.0m |
| 6 | Vistra ITCL India, Ltd. | 30-Jun-17 | 2.7 | 4.7m | 0.0m |
| 7 | CX Securities, Ltd. | 30-Jun-17 | 2.6 | 4.5m | -1.5m |
| 8 | Birla Sun Life Asset Management Company Ltd. | 30-Jun-17 | 2.2 | 3.9m | 0.2m |
| 9 | Nannapaneni (Durga Devi) | 30-Jun-17 | 2.0 | 3.5m | 0.0m |
| 10 | Kantamani (Venkata Satya Swathi) | 30-Jun-17 | 1.6 | 2.9m | 0.0m |

| Snarenoid | iing Patt | ern | | | |
|-----------|-----------|--------|--------|--------|--------|
| (in %) | Jun-16 | Sep-16 | Dec-16 | Mar-17 | Jun-17 |
| Promoter | 51.3 | 51.3 | 51.3 | 51.2 | 51.2 |
| Others | 48.7 | 48.7 | 48.7 | 48.8 | 48.8 |
| Others | 48.7 | 48.7 | 48.7 | 48.8 | 48.8 |

Source: Reuters, ICICIdirect.com Research

| Recent Activity | | | | | |
|--|------------|--------|--|------------|--------|
| Buys | | | Sells | | |
| Investor name | Value (\$) | Shares | Investor name | Value (\$) | Shares |
| Nannapaneni (Rajeev) | 23.2m | 1.5m | CX Securities, Ltd. | -23.3m | -1.5m |
| The Vanguard Group, Inc. | 8.4m | 0.5m | Morgan Stanley Investment Management Inc. (US) | -11.6m | -1.0m |
| Wasatch Advisors, Inc. | 3.1m | 0.2m | Carnegie Fonder AB | -5.2m | -0.3m |
| Jupiter Asset Management Ltd. | 3.0m | 0.2m | Nordea Funds Oy | -3.0m | -0.2m |
| Birla Sun Life Asset Management Company Ltd. | 3.1m | 0.2m | Axis Asset Management Company Limited | -1.9m | -0.1m |

Source: Reuters, ICICIdirect.com Research



Financial summary

| | | | ₹ Crore |
|---------|---|--|---|
| FY16 | FY17E | FY18E | FY19E |
| 1,149.2 | 2,049.9 | 2,111.6 | 1,937.0 |
| 39.3 | 78.4 | 3.0 | -8.3 |
| 329.2 | 627.3 | 610.4 | 581.1 |
| 184.2 | 242.7 | 269.6 | 306.1 |
| 366.1 | 511.7 | 570.4 | 603.0 |
| 879.5 | 1,381.7 | 1,450.4 | 1,490.2 |
| 269.8 | 668.2 | 661.2 | 446.8 |
| 26.4 | 147.7 | -1.1 | -32.4 |
| 50.9 | 54.4 | 60.0 | 84.2 |
| 22.9 | 18.4 | 25.6 | 11.7 |
| 9.7 | 13.9 | 17.1 | 18.6 |
| 206.2 | 609.3 | 592.7 | 369.5 |
| 49.2 | 139.4 | 145.8 | 88.7 |
| 156.9 | 469.9 | 446.8 | 280.8 |
| -1.4 | -1.1 | 1.2 | 1.2 |
| 157.8 | 470.9 | 445.6 | 279.6 |
| 4.3 | 198.4 | -5.4 | -37.3 |
| 9.0 | 27.0 | 25.5 | 16.0 |
| | 1,149.2 39.3 329.2 184.2 366.1 879.5 269.8 26.4 50.9 22.9 9.7 206.2 49.2 156.9 -1.4 157.8 4.3 | 1,149.2 2,049.9 39.3 78.4 329.2 627.3 184.2 242.7 366.1 511.7 879.5 1,381.7 269.8 668.2 26.4 147.7 50.9 54.4 22.9 18.4 9.7 13.9 206.2 609.3 49.2 139.4 156.9 469.9 -1.4 -1.1 157.8 470.9 4.3 198.4 | 1,149.2 2,049.9 2,111.6 39.3 78.4 3.0 329.2 627.3 610.4 184.2 242.7 269.6 366.1 511.7 570.4 879.5 1,381.7 1,450.4 269.8 668.2 661.2 26.4 147.7 -1.1 50.9 54.4 60.0 22.9 18.4 25.6 9.7 13.9 17.1 206.2 609.3 592.7 49.2 139.4 145.8 156.9 469.9 446.8 -1.4 -1.1 1.2 157.8 470.9 445.6 4.3 198.4 -5.4 |

Source: Company, ICICIdirect.com Research, *Includes windfall of Oseltamivir exclusivity in US

| Balance sheet | | | | ₹ Crore |
|----------------------------|---------|---------|---------|---------|
| (Year-end March) | FY16 | FY17E | FY18E | FY19E |
| Equity Capital | 34.8 | 34.9 | 34.9 | 34.9 |
| Reserve and Surplus | 1,263.5 | 1,603.1 | 1,937.4 | 2,147.1 |
| Total Shareholders funds | 1,298.3 | 1,638.0 | 1,972.3 | 2,182.0 |
| Total Debt | 98.4 | 221.6 | 221.6 | 121.6 |
| Deferred Tax Liability | 14.4 | 15.0 | 15.0 | 15.0 |
| Minority Interest / Others | 5.7 | 4.9 | 6.1 | 7.3 |
| Long Term Provisions | 12.5 | 21.9 | 21.9 | 21.9 |
| Total Liabilities | 1,429.3 | 1,901.4 | 2,236.9 | 2,347.8 |
| Gross Block - Fixed Assets | 977.2 | 1,154.3 | 1,504.3 | 1,684.3 |
| Accumulated Depreciation | 272.6 | 327.0 | 387.0 | 471.2 |
| Net Block | 704.6 | 827.3 | 1,117.3 | 1,213.1 |
| Capital WIP | 211.8 | 336.3 | 336.3 | 336.3 |
| Total Fixed Assets | 916.4 | 1,163.6 | 1,453.6 | 1,549.4 |
| Net Intangible Assets | 8.9 | 5.8 | 5.8 | 5.8 |
| Investments | 21.0 | 32.2 | 52.2 | 72.2 |
| Inventory | 357.3 | 348.9 | 574.8 | 529.3 |
| Debtors | 261.6 | 475.2 | 320.5 | 295.1 |
| Loans and Advances | 103.8 | 78.7 | 78.7 | 78.7 |
| Cash | 45.1 | 24.4 | 43.4 | 83.5 |
| Other Current Assets | 43.5 | 116.6 | 116.6 | 116.6 |
| Total Current Assets | 811.3 | 1,043.8 | 1,133.9 | 1,103.1 |
| Creditors | 275.5 | 262.7 | 327.4 | 301.4 |
| Provisions | 4.9 | 1.8 | 1.8 | 1.8 |
| Other Current Liabilities | 114.2 | 140.4 | 140.4 | 140.4 |
| Total Current Liabilities | 394.6 | 404.9 | 469.6 | 443.6 |
| Net Current Assets | 416.8 | 638.9 | 664.4 | 659.5 |
| LT L & A & Other Non CA | 66.1 | 60.9 | 60.9 | 60.9 |
| Application of Funds | 1,429.2 | 1,901.4 | 2,236.9 | 2,347.8 |
| | | | | |

Source: Company, ICICIdirect.com Research

| Cash flow statement | | | | ₹ Crore |
|----------------------------------|--------|--------|--------|---------|
| (Year-end March) | FY16 | FY17E | FY18E | FY19E |
| Profit/(Loss) after taxation | 158.3 | 470.9 | 445.6 | 279.6 |
| Add: Depreciation | 50.9 | 54.4 | 60.0 | 84.2 |
| (Inc)/dec in Current Assets | -296.7 | -253.2 | -71.2 | 70.9 |
| Inc/(dec) in CL and Provisions | 195.6 | 10.4 | 64.7 | -25.9 |
| CF from operating activities | 108.1 | 282.5 | 499.2 | 408.8 |
| (Purchase)/Sale of Fixed Assets | -137.3 | -298.5 | -350.0 | -180.0 |
| (Increase)/Decrease in Investmen | -19.3 | -11.2 | -20.0 | -20.0 |
| Others | 0.5 | 14.4 | 1.2 | 1.2 |
| CF from investing activities | -156.2 | -295.2 | -368.8 | -198.8 |
| Inc / (Dec) in Equity Capital | 317.1 | 0.1 | 0.0 | 0.0 |
| Inc / (Dec) in Loan | -4.8 | 14.1 | 0.0 | 0.0 |
| Dividend & Dividend tax | -23.1 | -117.7 | -111.4 | -69.9 |
| Others | -209.4 | 95.6 | 0.0 | -100.0 |
| CF from financing activities | 79.8 | -8.0 | -111.4 | -169.9 |
| Net Cash flow | 31.8 | -20.7 | 19.0 | 40.1 |
| Opening Cash | 13.4 | 45.1 | 24.4 | 43.4 |
| Closing Cash | 45.1 | 24.4 | 43.4 | 83.5 |
| Free Cash Flow | -29.2 | -16.0 | 149.2 | 228.8 |

Source: Company, ICICIdirect.com Research

| Key ratios | | | | |
|------------------------|-------|-------|-------|-------|
| (Year-end March) | FY16 | FY17E | FY18E | FY19E |
| Per share data (₹) | | | | |
| Adjusted EPS | 9.0 | 27.0 | 25.5 | 16.0 |
| BV per share | 74.4 | 93.9 | 113.0 | 125.0 |
| Dividend per share | 1.3 | 6.7 | 6.4 | 4.0 |
| Cash Per Share | 2.6 | 1.4 | 2.5 | 4.8 |
| Operating Ratios (%) | | | | |
| Gross Profit Margins | 71.4 | 69.4 | 71.1 | 70.0 |
| EBITDA Margins | 23.5 | 32.6 | 31.3 | 23.1 |
| PAT Margins | 13.7 | 23.0 | 21.1 | 14.4 |
| Inventory days | 113.5 | 62.1 | 99.4 | 99.7 |
| Debtor days | 83.1 | 84.6 | 55.4 | 55.6 |
| Creditor days | 87.5 | 46.8 | 56.6 | 56.8 |
| Asset Turnover | 0.8 | 1.1 | 0.9 | 0.8 |
| EBITDA Conversion Rate | 40.1 | 42.3 | 75.5 | 91.5 |
| Return Ratios (%) | | | | |
| RoE | 12.2 | 28.8 | 22.6 | 12.8 |
| RoCE | 16.0 | 33.0 | 27.6 | 16.2 |
| RoIC | 19.0 | 39.9 | 32.4 | 18.8 |
| Valuation Ratios (x) | | | | |
| P/E | 103.2 | 34.7 | 36.7 | 58.4 |
| EV / EBITDA | 60.7 | 24.7 | 25.0 | 36.6 |
| EV / Net Sales | 14.2 | 8.1 | 7.8 | 8.5 |
| Market Cap / Sales | 14.2 | 8.0 | 7.7 | 8.4 |
| Price to Book Value | 12.6 | 10.0 | 8.3 | 7.5 |
| Solvency Ratios | | | | |
| Debt / EBITDA | 0.4 | 0.3 | 0.3 | 0.3 |
| Debt / Equity | 0.1 | 0.1 | 0.1 | 0.1 |
| Current Ratio | 1.9 | 2.5 | 2.3 | 2.3 |



ICICIdirect.com coverage universe (Healthcare)

| Company | I-Direct | CMP | TP | Rating | M Cap | | EPS | S (₹) | | | PE | (x) | | | RoC | E (%) | | | RoE | (%) | |
|-------------------|----------|------|-------|--------|----------|-------|-------|-------|-------|-------|-------|-------|-------|------|-------|-------|-------|------|-------|-------|-------|
| | Code | (₹) | (₹) | | (₹ Cr) | FY16 | FY17E | FY18E | FY19E | FY16 | FY17E | FY18E | FY19E | FY16 | FY17E | FY18E | FY19E | FY16 | FY17E | FY18E | FY19E |
| Ajanta Pharma | AJAPHA | 1319 | 1,880 | Buy | 11604.0 | 110.0 | 56.6 | 58.2 | 69.8 | 12.0 | 23.3 | 22.7 | 18.9 | 46.2 | 41.8 | 33.7 | 32.3 | 37.3 | 33.2 | 26.8 | 25.6 |
| Alembic Pharma | ALEMPHA | 531 | 570 | Hold | 10010.2 | 38.2 | 21.2 | 19.1 | 28.6 | 13.9 | 25.1 | 27.8 | 18.6 | 52.2 | 25.3 | 18.7 | 23.9 | 45.1 | 21.0 | 16.5 | 20.8 |
| Apollo Hospitals | APOHOS | 1264 | 1,400 | Buy | 17579.2 | 13.2 | 12.8 | 16.5 | 33.3 | 95.7 | 98.4 | 76.4 | 37.9 | 6.6 | 6.0 | 6.7 | 10.8 | 5.3 | 4.9 | 5.9 | 10.9 |
| Aurobindo Pharma | AURPHA | 730 | 755 | Buy | 42754.8 | 33.9 | 38.3 | 37.1 | 42.1 | 21.5 | 19.0 | 19.6 | 17.3 | 23.3 | 24.8 | 19.6 | 19.9 | 28.1 | 23.9 | 19.0 | 17.9 |
| Biocon | BIOCON | 351 | 380 | Hold | 21060.0 | 7.7 | 11.0 | 7.8 | 13.5 | 45.5 | 32.0 | 45.1 | 26.0 | 9.3 | 11.9 | 10.1 | 15.9 | 11.5 | 13.6 | 9.0 | 13.9 |
| Cadila Healthcare | CADHEA | 528 | 420 | Hold | 54022.9 | 15.0 | 14.5 | 15.4 | 20.5 | 35.3 | 36.3 | 34.2 | 25.7 | 24.9 | 13.1 | 15.2 | 18.5 | 34.4 | 21.4 | 19.4 | 21.6 |
| Cipla | CIPLA | 571 | 470 | Hold | 45950.9 | 18.5 | 12.9 | 17.8 | 25.3 | 30.9 | 44.4 | 32.0 | 22.6 | 12.0 | 8.0 | 11.0 | 14.5 | 12.5 | 8.1 | 10.4 | 13.1 |
| Divi's Lab | DIVLAB | 678 | 665 | Hold | 17985.5 | 41.5 | 39.3 | 34.6 | 41.5 | 16.3 | 17.2 | 19.6 | 16.3 | 30.5 | 25.0 | 20.3 | 21.5 | 25.7 | 19.5 | 15.4 | 16.4 |
| Dr Reddy's Labs | DRREDD | 2122 | 2,400 | Hold | 35166.7 | 141.4 | 70.6 | 72.4 | 126.2 | 15.0 | 30.1 | 29.3 | 16.8 | 15.3 | 6.1 | 6.8 | 11.9 | 19.2 | 9.5 | 9.0 | 13.9 |
| Glenmark Pharma | GLEPHA | 678 | 730 | Hold | 19142.3 | 32.2 | 46.0 | 38.7 | 40.6 | 21.1 | 14.8 | 17.5 | 16.7 | 16.2 | 18.9 | 15.9 | 15.5 | 21.2 | 25.5 | 17.9 | 15.9 |
| Indoco Remedies | INDREM | 200 | 180 | Hold | 1843.0 | 9.4 | 8.4 | 7.7 | 11.4 | 21.3 | 23.9 | 25.9 | 17.5 | 12.9 | 8.4 | 8.9 | 12.1 | 14.8 | 12.0 | 10.2 | 13.4 |
| Ipca Laboratories | IPCLAB | 457 | 525 | Hold | 5767.3 | 7.4 | 15.4 | 17.6 | 27.9 | 61.9 | 29.6 | 25.9 | 16.4 | 4.5 | 8.7 | 9.3 | 13.2 | 4.1 | 7.9 | 8.4 | 12.0 |
| Jubilant Life | JUBLIF | 687 | 845 | Buy | 10942.6 | 26.0 | 36.1 | 44.3 | 59.1 | 26.4 | 19.0 | 15.5 | 11.6 | 12.0 | 13.3 | 14.8 | 17.6 | 14.2 | 16.8 | 17.3 | 19.0 |
| Lupin | LUPIN | 977 | 1,070 | Hold | 44113.2 | 50.4 | 56.6 | 41.4 | 53.4 | 19.4 | 17.2 | 23.6 | 18.3 | 17.8 | 16.6 | 12.4 | 15.5 | 20.3 | 18.9 | 12.4 | 14.2 |
| Natco Pharma | NATPHA | 936 | 955 | Hold | 16315.2 | 9.0 | 27.0 | 25.5 | 16.0 | 103.5 | 34.7 | 36.7 | 58.4 | 16.0 | 33.0 | 27.6 | 16.2 | 12.2 | 28.8 | 22.6 | 12.8 |
| Sun Pharma | SUNPHA | 502 | 550 | Hold | 120442.2 | 23.4 | 29.0 | 20.3 | 25.5 | 21.4 | 17.3 | 24.8 | 19.7 | 18.6 | 19.8 | 13.5 | 15.0 | 18.0 | 19.0 | 12.0 | 13.4 |
| Syngene Int. | SYNINT | 468 | 490 | Hold | 9369.0 | 11.1 | 14.3 | 14.3 | 17.4 | 43.6 | 33.6 | 33.6 | 27.7 | 14.1 | 16.8 | 16.2 | 17.8 | 21.6 | 20.3 | 17.2 | 17.4 |
| Torrent Pharma | TORPHA | 1270 | 1,250 | Hold | 21497.3 | 110.9 | 55.2 | 48.3 | 65.8 | 11.5 | 23.0 | 26.3 | 19.3 | 46.5 | 18.9 | 17.6 | 20.7 | 53.7 | 21.5 | 16.5 | 19.2 |
| Unichem Lab | UNILAB | 261 | 235 | Hold | 2373.9 | 12.3 | 12.0 | 17.3 | 23.6 | 21.2 | 21.8 | 15.1 | 11.0 | 13.8 | 11.8 | 11.6 | 13.9 | 11.7 | 10.2 | 13.1 | 15.5 |



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Buy: >10%/15% for large caps/midcaps, respectively;

Hold: Up to \pm -10%; Sell: -10% or more;



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