Laurus Labs Limited Corporate Office 2<sup>rd</sup> Floor, Serene Chambers, Road No. 7 Banjara Hills, Hyderabad - 500034, Telangana, India T +91 40 39804333 / 2342 0500 / 501 F +91 40 3980 4320



January 29, 2018

| То                                    | То                                       |
|---------------------------------------|------------------------------------------|
| The Corporate Relations Department    | The Listing Department                   |
| BSE Limited                           | National Stock Exchange of India Limited |
| Phiroz Jeejeebhoy Towers, 25th Floor, | Exchange Plaza,                          |
| Dalal Street                          | Bandra Kurla Complex, Bandra (East)      |
| Mumbai – 400001                       | Mumbai – 400 051                         |
| Code: 540222                          | Code: LAURUSLABS                         |

Dear Sirs,

#### Sub: Investors/Analysts Presentation

Please refer to our letter dated 24<sup>th</sup> January, 2018, wherein we have intimated the schedule of Investors/Analysts call on 30<sup>th</sup> January, 2018. In this connection, we enclose herewith the presentation to the Investors/Analysts on the Unaudited Financial Results of the Company for the Quarter and Nine Months period ended December 31, 2017.

The presentation is also being uploaded on the website of the Company – www.lauruslabs.com.

Please take the information on record.

Thanking you,

Yours sincerely, For Laurus Labs Limited

G. Venkateswar Reddy

Company Secretary



Registered Office : Plot No:21, Jawaharlal Nehru Pharma City, Parawada, Visakhapatnam - 531021, Andhra Pradesh, India. CIN : L24239AP2005PLC047518 T +91 891 3061222 F +91 891 3061270 E info@lauruslabs.com W lauruslabs.com

LAURUS Generics Active Pharmaceutical Ingredients & Intermediates LAURUS Ingredients Specialty Ingredients for Nutraceutical & Allied Industry



# LAURUS LABS LIMITED

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AURUS Labs

Knowledge . Innovation . Excellence

Q3 & 9M FY18 RESULTS PRESENTATION 29 January - 2018

# Disclaimer

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Certain statements in this document may be forward-looking statements. Such forward-looking statements are subject to certain risks and uncertainties like regulatory changes, local political or economic developments and many other factors that could cause our actual results to differ materially from those contemplated by the relevant forward-looking statements.

Laurus Labs Limited (Laurus) will not be in any way responsible for any action taken based on such statements and undertakes no obligation to publicly update these forward-looking statements to reflect subsequent events or circumstances.



### **Business Snapshot**



|                                     | LAURUS Generics<br>Active Pharmaceutical Ingredients & Intermediates                                                                                                                                                                                                                          | LAURUS Generics                                                                                                                                                                                                     | LAURUS Synthesis<br>Contract Development & Manufacturing Services                                                                                                                                                                                                             | LAURUS Ingredients<br>Specialty Ingredients for Nutraceutical & Allied Industry                                         |
|-------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| Overview                            | <ul> <li>Development,<br/>manufacture and sale of<br/>active pharmaceutical<br/>ingredients (APIs) and<br/>advanced intermediates</li> </ul>                                                                                                                                                  | Developing and<br>manufacturing oral solid<br>formulations                                                                                                                                                          | <ul> <li>Contract development<br/>and manufacturing<br/>services for global<br/>pharmaceutical<br/>companies</li> </ul>                                                                                                                                                       | Sale and manufacture of specialty ingredients for use in nutraceuticals, dietary supplements and cosmeceutical products |
| Product and<br>Service<br>Offerings | <ul> <li>Anti-retroviral (ARV)</li> <li>Hepatitis C</li> <li>Oncology</li> <li>Large volume APIs for<br/>cardio-vascular,<br/>antidiabetic, anti-<br/>asthmatic,<br/>gastroenterology<br/>therapeutic areas</li> <li>Small volume APIs for the<br/>ophthalmic therapeutic<br/>area</li> </ul> | <ul> <li>ARVs</li> <li>Anti-diabetic</li> <li>Cardio Vascular</li> <li>Proton Pump Inhibitors.</li> </ul>                                                                                                           | <ul> <li>Commercial scale<br/>contract manufacturing</li> <li>Clinical phase supplies</li> <li>Analytical and research<br/>services</li> <li>Set up a dedicated block<br/>in Unit 4 for global partner<br/>, C2 Pharma</li> <li>24 projects executed<sup>[2]</sup></li> </ul> | Nutraceuticals, dietary<br>supplements and<br>cosmeceutical products                                                    |
| Filings                             | <ul> <li>Commercialized 59<br/>products(1)</li> <li>45 DMFs filed</li> </ul>                                                                                                                                                                                                                  | <ul> <li>Filed 8 ANDAs with USFDA,<br/>one dossier in Canada,<br/>two dossiers in Europe, one<br/>dossier with WHO &amp; One<br/>dossier in South Africa. And<br/>completed 20 products<br/>validations.</li> </ul> | <ul> <li>Validations of 4 Products<br/>completed and<br/>commenced commercial<br/>supplies from Unit 5</li> </ul>                                                                                                                                                             | • NA                                                                                                                    |
| Infrastructure                      | <ul> <li>4 Manufacturing facilities,<br/>(2,210 KL(1)</li> </ul>                                                                                                                                                                                                                              | • 5 bn Units / year capacity.                                                                                                                                                                                       | <ul> <li>Dedicated manufacturing<br/>(Unit – 5) Capacity(138 KL)<br/>for ASPEN.</li> </ul>                                                                                                                                                                                    | Manufacturing facilities <sup>(3)</sup>                                                                                 |

(1) Includes ingredients products excl Unit2 API capacity

(3) APIs, Ingredients and Synthesis (other than Aspen supplies) are manufactured at Unit 1 & 3

(2) As of 31 Dec, 2017



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# **Strategy in Motion**

**P** 

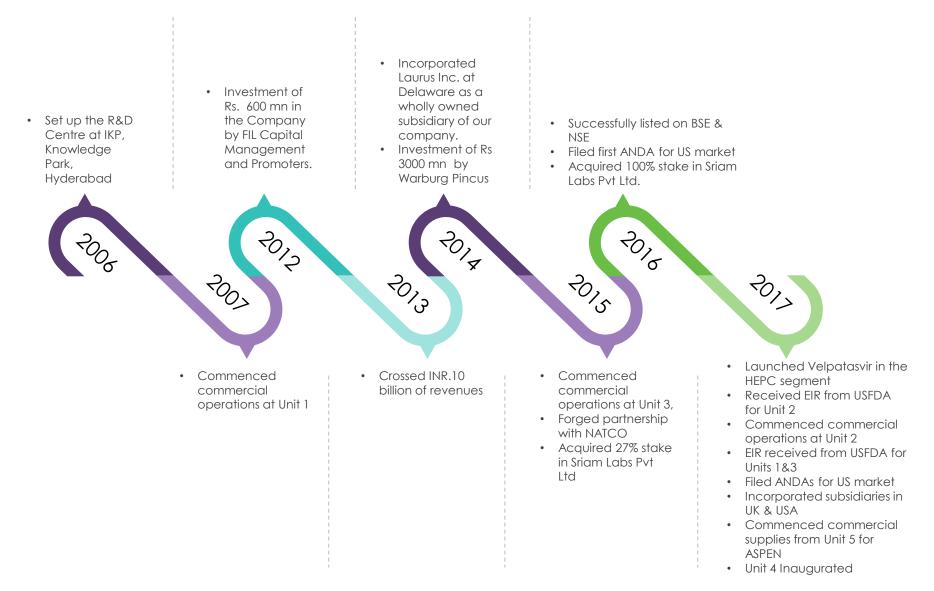
**SLAURUS** Labs

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| ARV & HEP-C                                                                                                                                                                                                                                                                                                             | Oncology &<br>Other APIs                                                                                                                                                                                                                                                                                                                   | FDFs                                                                                                                                                                                                                                                                                                                                          | Synthesis                                                                                                                                                                                                                                                                                                                                    | Ingredients                                                                                                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul> <li>Significant increase in<br/>HIV patient<br/>population with<br/>revised WHO<br/>guidelines</li> <li>New opportunities in<br/>Second Line<br/>therapies</li> <li>ARV drugs patent<br/>expiry in US &amp;<br/>European markets</li> <li>Strong opportunity in<br/>Hepatitis C in<br/>emerging markets</li> </ul> | <ul> <li>Leadership in select<br/>Oncology API.<br/>Launching few more<br/>products in FY19 &amp;<br/>beyond in regulated<br/>markets</li> <li>Leverage process<br/>chemistry skills to<br/>expand API product<br/>portfolio in other<br/>growing therapeutic<br/>areas</li> <li>Contract<br/>manufacturing of<br/>generic APIs</li> </ul> | <ul> <li>Leverage API<br/>capabilities; capture<br/>operating<br/>efficiencies through<br/>backward<br/>integration</li> <li>2 Partnerships in<br/>place for<br/>commercialization of<br/>FDFs in US market.</li> <li>Distributors<br/>appointed for ROW<br/>market</li> <li>Setting up our own<br/>front end in the US<br/>market</li> </ul> | <ul> <li>Focus on supply of<br/>key starting materials<br/>and intermediates for<br/>new chemical<br/>entities</li> <li>Contract with Aspen<br/>for supply of<br/>hormonal<br/>intermediates</li> <li>Completed 24<br/>projects in various<br/>stages of clinical<br/>research<br/>development, and<br/>many more in<br/>pipeline</li> </ul> | • Leverage process<br>chemistry skills to<br>strengthen presence<br>in nutraceutical and<br>cosmeceutical<br>sectors as they adopt<br>quality standards at<br>par with pharma<br>industry |
| Capitalize on our<br>Leadership Position in<br>APIs in Select, High-<br>Growth Therapeutic<br>Areas . Foray into<br>regulated markets                                                                                                                                                                                   | Further expand our API<br>Portfolio in key<br>therapeutic areas such<br>as Oncology, CVC,<br>Anti-Diabetic &<br>Ophthalmology                                                                                                                                                                                                              | Leverage API Cost<br>Advantage for Forward<br>Integration into Generic<br>FDF                                                                                                                                                                                                                                                                 | Develop our Synthesis<br>Business through ASPEN<br>& other global<br>Innovators                                                                                                                                                                                                                                                              | Strengthen our<br>Ingredients Business                                                                                                                                                    |
|                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                           |

### **Transformation of Business Model**

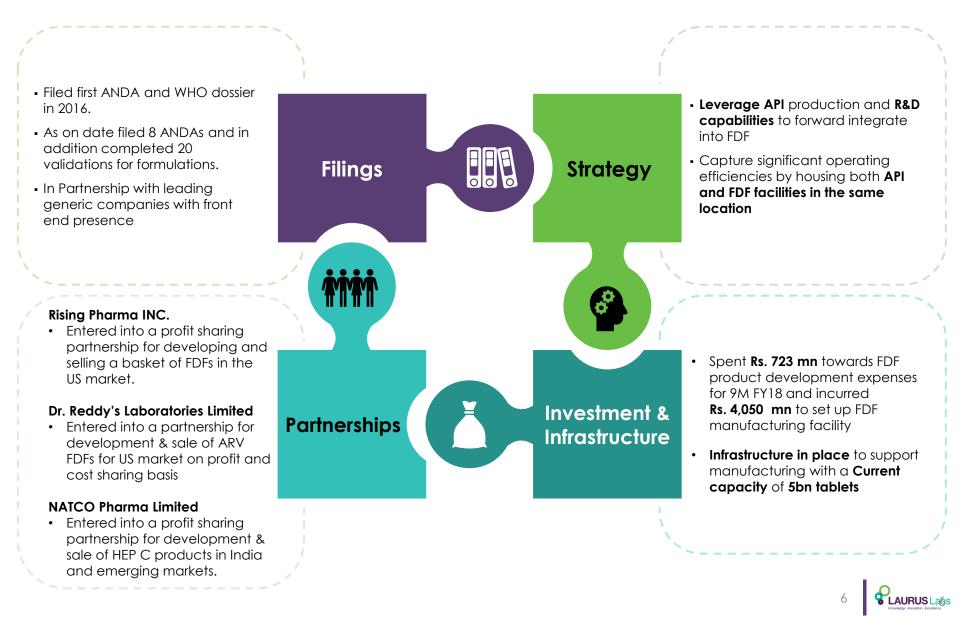






# Significant Investments in Generic FDF Business





## Strong R&D Capabilities





"Research-first" approach – Set up dedicated R&D center in Hyderabad in 2006 prior to commissioning API manufacturing facility in 2007

R&D team comprising 750 plus scientists (25.0% of total employee strength) including 45 PhDs

Kilo Lab at R&D center accredited by international regulators

Completed expansion of R&D at Hyderabad

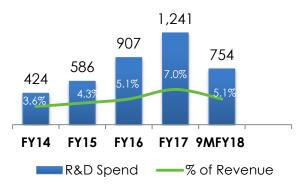
Currently setting up new R&D center in Visakhapatnam

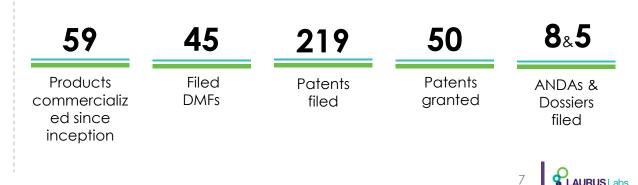
### Key Accreditations





Increasing R&D Spend (Rs. mn)





### **Quality Focus & Regulatory Audits -**





We maintain consistent quality, efficiency and product safety.

We have adopted uniform manufacturing standards across all facilities to achieve standardized quality for all markets. Good manufacturing practices across all the manufacturing facilities, encompassing all areas of business processes right from supply chain to product delivery.



# Regular Inspection at different manufacturing units

| 2017 | WHO, USFDA, EU (Germany) |
|------|--------------------------|
| 2016 | USFDA                    |
| 2015 | WHO, USFDA, EU (Germany) |
| 2014 | who, usfda, cdsco        |
| 2013 | WHO                      |
| 2012 | USFDA                    |
| 2011 | KFDA, USFDA, WHO         |
| 2010 | MHRA                     |
| 2009 | TGA, USFDA               |



# Manufacturing Facilities at Parawada, Vizag



#### Unit-I



- Located at Jawaharlal Nehru Pharma City, Vishakapatnam, India.
- API manufacturing facility and includes capacity for ingredients, synthesis and contract manufacturing.
- 315 reactors, with 1140 Kilo Litres capacity.
- Received approvals from US FDA, WHO-Geneva, NIP Hungary, KFDA & PMDA.



- Located at Jawaharlal Nehru Pharma City, Vishakapatnam, India.
- Commenced operation in 2015.
- API manufacturing facility and includes capacity for ingredients, synthesis and contract manufacturing.
- 126 reactors with a total capacity of 775Kilo Litres.
- Received approvals from FDA and WHO Geneva



- Located at Jawaharlal Nehru Pharma City, Vishakapatnam, India. (SEZ)
- Inaugurated and commenced operations in December 2016.
- A dedicated Hormone and Steroid facility for Aspen with 46 reactors of 138 Kilo Litres capacity in two manufacturing buildings.



## Facilities at Achutapuram, Vizag





- Located at APIIC, Achutapuram, Visakhapatnam, India. (SEZ)
- FDF and API manufacturing facility
- FDF capacity of 5 billion tablets per year.
- API block with 12 reactors and total capacity of 84 Kilo Litres.
- Received approvals from BfArM, Germany.
- US FDA inspection completed in Dec'16
- Commenced commercial operations in 2017.



- Located at APIIC, Achutapuram, Visakhapatnam, India. (SEZ)
- 16 reactors with 51KL capacity.
- Inaugurated in November 2017

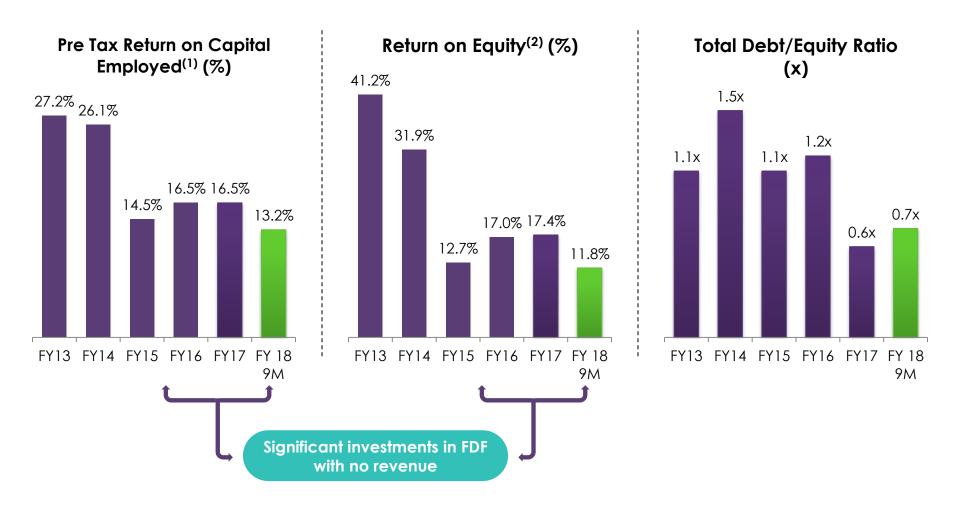


- Located at APIIC, Achutapuram, Visakhapatnam, India.
- 41 reactors, with 244 KL capacity.
- Unit acquired through slump sale from Sriam Labs



### **Established Track Record Of Delivering Growth**

## - Efficient Use of Capital and Prudent Leverage



Note: Standalone financials for FY13, and consolidated financials for FY14-17; Fiscal Year ending March 17, FY 18 nine months numbers annualized.

(1) Pre-tax RoCE is calculated as EBIT/Average Capital Employed. Capital employed is defined as Net Worth + Long Term and Short Term Borrowings + Current Portion of Long Term Borrowing - Cash

LAURUS Labs

(2) RoE is calculated as PAT/Average Net Worth

### **Business Highlights**



#### Overall

- Total revenues grew by 4.5 % in 9M FY18.
- R & D spent of INR 754 million and 5.1 % as percentage of sales during 9M FY18.
- Unit IV Inaugurated in the month of November 2017 the facility will add to the capacities for Synthesis & Ingredients business
- API Unit located at Achutapuram Vishakhapatnam, of Sriam Labs Pvt. Ltd. A wholly owned subsidiary of the Company acquired on a slump sale basis, which is renamed as Unit 6

#### General

- Laurus Labs is certified as "Best Place to Work" in Jan 2018.
- Laurus Labs entered the Fortune 500 list of companies in India.

#### **Generic API**

- Successfully completed USFDA inspection for API facility in Unit 2 with out any 483 observations. Received EIR for the same
- Successfully completed the USFDA inspection for Unit 1&3. Received EIR for the same in the month of November 2017.
- WHO inspection for unit 1&3 was successfully Audited & Approved, received Inspection Assessment Report
- The Company has filed 219 patent applications and 50 patent granted as on 31 Dec 2017.

### Generic FDF

- Filed 8 ANDAs with USFDA, one dossier in Canada, two dossiers in Europe, one dossier with WHO and one dossier in South Africa. Completed 20 products validations.
- FDF Opex of INR 723 mn which includes INR 231 mn related to the R&D during 9M FY18.
- USFDA inspection scheduled in Feb 2018 for Unit 2.
- Current manufacturing capacity of Unit 2 is at 5 billion units
- Tenofovir (TDF) will be launched based on the final approval from USFDA.

### Synthesis

- Validations of 4 Products completed
- Set up a dedicated block in Unit 4 for global partner , C2 Pharma.
- Commenced commercial supplies from Unit 5 to Aspen



### Performance Highlights - Abridged Profit & Loss statement

| Particulars (Rs. mn)           | Q3 FY18                        | Q3 FY17                        | Growth %<br>(Q3 FY18<br>Vs.<br>Q3 FY 17) | Q2 FY18                        | Growth %<br>(Q2 FY18<br>Vs.<br>Q3 FY 18) | 9M FY18          | 9M FY17                         | Growth %<br>(9M FY18<br>Vs.<br>9M FY 17) |
|--------------------------------|--------------------------------|--------------------------------|------------------------------------------|--------------------------------|------------------------------------------|------------------|---------------------------------|------------------------------------------|
| Total Revenues from Operations |                                |                                |                                          |                                |                                          |                  |                                 |                                          |
| (Net)                          | 4,789                          | 5,056                          | -5.3%                                    | 5,386                          | -11.1%                                   | 14,959           | 14,319                          | 4.5%                                     |
| Total Expenditure              | 4,403                          | 4,646                          |                                          | 4,756                          |                                          | 13,467           | 13,006                          |                                          |
| EBITDA                         | 972                            | 1,121                          | -13.3%                                   | 1,192                          | -18.5%                                   | 3,198            | 3,146                           | 1.7%                                     |
| Margins                        | 20.3%                          | 22.2%                          | <b>x</b>                                 | 22.1%                          |                                          | 21.4%            | 22.0%                           |                                          |
| PBT                            | 486                            | 541                            | -10.2%                                   | 696                            | -30.2%                                   | 1,733            | 1,546                           | 12.1%                                    |
| Margins                        | 10.1%                          | 10.7%                          |                                          | 12.9%                          |                                          | 11.6%            | 10.8%                           |                                          |
| PAT                            | 349                            | 450                            | -22.4%                                   | 488                            | -28.5%                                   | 1,225            | 1,189                           | 3.0%                                     |
| Margins                        | 7.3%                           | 8.9%                           |                                          | 9.1%                           |                                          | 8.2%             | 8.3%                            |                                          |
| EPS (Diluted)                  | <b>3.3</b><br>(Not annualised) | <b>4.5</b><br>(Not annualised) |                                          | <b>4.6</b><br>(Not annualised) |                                          | (Not annualised) | <b>12.0</b><br>(Not annualised) |                                          |

Note: Consolidated Results as per Ind-AS

The GOI introduced the GST w.e.f 01.07.2017. Accordingly, Revenues for the quarter ended December 31, 2017 and September 30, 2017 is presented net of GST. Revenues for the nine months ended December 31, 2017 include excise duty upto June 30, 2017. Revenue from operations of earlier periods included Excise duty which is now is subsumed in GST.



## Drivers of Earnings – 9M FY 18

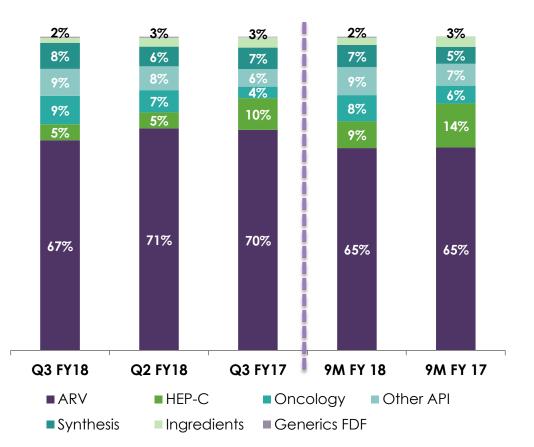


- 9M FY18 EBITDA stood at INR 3198 mn growing by 1.7%, on the back of growing contribution from supplies in Synthesis business despite of lower contribution from HepC
- PBT at INR 1733 mn, grew by 12.1%, and lower borrowing cost
- PAT came in at INR 1225 mn, growing by 3%,
- Diluted EPS for 9M FY18 stood at Rs. 11.5 per share

## **Drivers of Revenue**

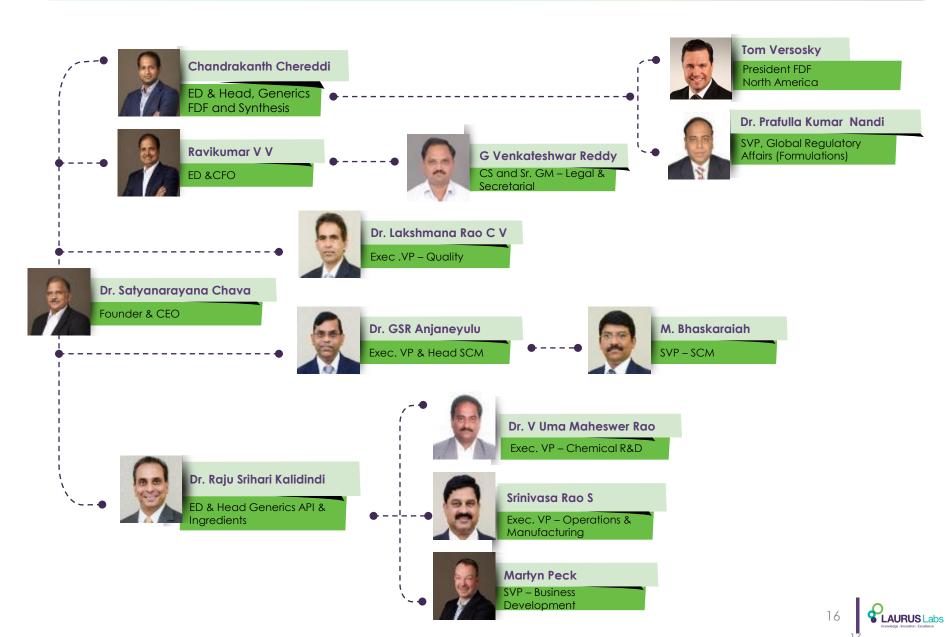
- Synthesis Business reported robust revenue growth with commencement of initial supplies to Aspen from Unit 5.
- Oncology and Other API showed a very healthy growth, with improved volumes and new product additions.
- ARV APIs showed a growth in mid single digit growth on 9M FY 18 basis
- Hepatitis C Contributions were lower owing to significant pricing pressure
- Ingredients revenues also lower.

### **Revenue Contribution**



**CLAURUS** Labs 15

### **Management Team**



| 4 | С |
|---|---|
| 6 | 5 |

| Executive Directors        |                                                                               |  |
|----------------------------|-------------------------------------------------------------------------------|--|
| Name                       | Background                                                                    |  |
| Dr. Satyanarayana Chava    | <ul> <li>Whole-time Director, Founder and Chief Executive Officer</li> </ul>  |  |
| Dr. Raju Srihari Kalidindi | Whole-time Director and Head of Generics – API & Ingredients                  |  |
| Ravi Kumar V V             | <ul> <li>Whole-time Director and CFO</li> </ul>                               |  |
| Chandrakanth Chereddi      | <ul> <li>Whole-time Director and Head of Generic FDF and Synthesis</li> </ul> |  |

| Non-Executive Directors    |                                                                                                                                             |  |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|--|
| Name                       | Background                                                                                                                                  |  |
| Dr. M. Venu Gopala Rao     | <ul> <li>Non Executive Chairman and Independent Director</li> </ul>                                                                         |  |
| Narendra Ostawal           | <ul> <li>Managing Director of Warburg Pincus India Private Limited</li> </ul>                                                               |  |
| Aruna Rajendra Bhinge      | <ul> <li>Independent Director; Former Head of Food Security Agenda, APAC at Syngenta India<br/>Limited</li> </ul>                           |  |
| Dr. Rajesh Koshy Chandy    | <ul> <li>Independent Director; Professor of Marketing at the London Business School</li> </ul>                                              |  |
| Ramesh Subrahmanian        | <ul> <li>Independent Director; Founder and Director of Alchemy Advisors</li> </ul>                                                          |  |
| Dr. Ravindranath Kancherla | <ul> <li>Independent Director and Founder-Member and Treasurer of ELSA of Asia in Singapore and<br/>Chairman of Global Hospitals</li> </ul> |  |



### Laurus Labs is a Fortune 500 company & also the Best Place To Work in 2018

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Laurus Labs is listed in the Fortune 500 Companies List in India Laurus Labs is certified as "Great Place to Work" for the year 2018.





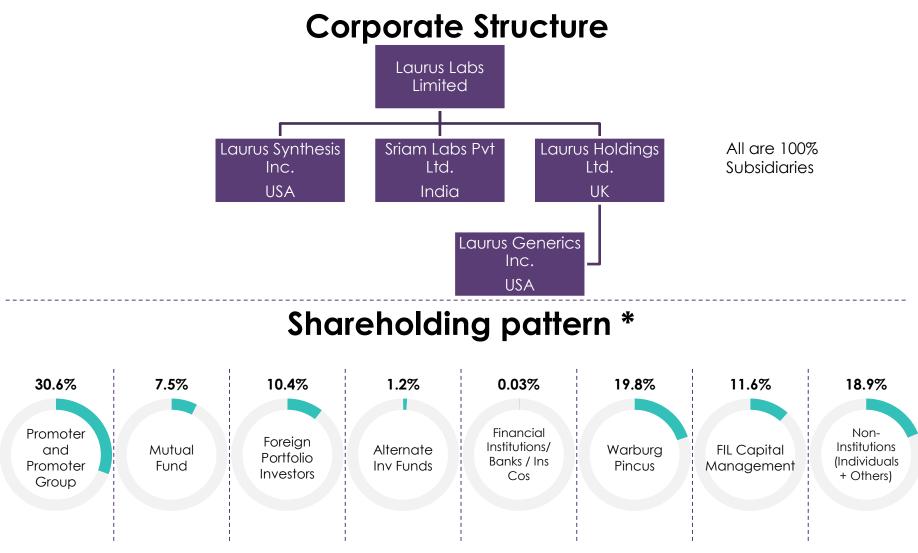
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### **Ownership Structure**



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LAURUS Labs



\* As of 31st Dec 2017



### Results conference call on Tuesday January 30, 2018 at 5:00 PM IST

Details of the conference call are as follows:

| Timing                               | 5:00 PM IST on Tuesday, January 30, 2018    |
|--------------------------------------|---------------------------------------------|
| Conference dial-in<br>Primary number | +91 22 3938 1071                            |
| India Local access Number            | +91 704 5671221<br>Available all over India |
| Singapore Toll Free Number           | 800 101 2045                                |
| Hong Kong Toll Free Number           | 800 964 448                                 |
| USA Toll Free Number                 | 1 866 746 2133                              |
| UK Toll Free Number                  | 0 808 101 1573                              |



### Contact us



### About Laurus Labs Ltd.

Laurus Labs is a leading research and development driven pharmaceutical company in India. The Company has grown consistently to become one of the leading manufacturers of Active Pharmaceutical Ingredients (APIs) for antiretroviral (ARV) and Hepatitis C. Laurus also manufactures APIs in Oncology and other therapeutic areas. Its strategic and early investments in R&D and manufacturing infrastructure have enabled it to become one of the leading suppliers of APIs in the ARV therapeutic area. Laurus Labs also forayed into Finished Dosages Forms capabilities on the back of existing strengths in APIs. The Company is also driving growth opportunities in the Synthesis and Ingredients businesses. **Corporate Identification No: L24239AP2005PLC047518**.

#### For more information about us, please visit **www.lauruslabs.com** or contact:

Monish Shah

Pavan Kumar N

Tel: +91 040 3980 4366 Email: investorrelations@lauruslabs.com Tel: +91 040 3980 4380 Email: <u>mediarelations@lauruslabs.com</u> Siddharth Rangnekar/Karl Kolah CDR India Tel: +91 022 6645 1209/1220 Email: <u>siddharth@cdr-india.com</u> /karl@cdr-india.com



Thank You