







# **Aurobindo Pharma Limited**

# **Presentation to Investors**

August 2013



# Forward looking statement



This presentation contains statements that constitute "forward looking statements" including and without limitation, statements relating to the implementation of strategic initiatives, and other statements relating to our future business developments and economic performance.

While these forward looking statements represent our judgment and future expectations concerning the development of our business, a number of risks, uncertainties and other important factors could cause actual developments and results to differ materially from our expectations.

These factors include, but are not limited to, general market, macro-economic, governmental and regulatory trends, movements in currency exchange and interest rates, competitive pressures, technological developments, changes in the financial conditions of third parties dealing with us, legislative developments, and other key factors that we have indicated could adversely affect our business and financial performance.

Aurobindo Pharma undertakes no obligation to publicly revise any forward looking statements to reflect future events or circumstances.

## The journey so far...



2016

A well integrated R&D driven company:

1992: Began exporting to RoW markets (API)

Diversified API portfolio to Cephelosporin with

1995: Listings in the bourses

leadership in anti-infectives

Exporting to 125+ countries with 70% of revenues from international operations

Well spread global marketing network through 40+ subsidiaries

Employees on role 10000+ including 850+ scientists

Large manufacturing base approved by global regulators

In house R&D and Regulatory Affairs for rapid filing of Patents, ANDAs & DMFs

2001: Setup first overseas plant (China)

2002: Began production of Formulations

2003: First ANDA filed in USA (Dec)

2004: First ANDA approved in USA (Oct)

2006: Acquired Milpharm (UK)

2007: Acquired formulations facility in USA

: Acquired Pharmacin (Netherlands)

: Filed 100th ANDA in USA (May)

Massive Investment in building manufacturing &

IPR capabilities

Leadership in global ARV generic

#### Aiming to reach revenues of \$2Bn by CY16E

2008: Acquired IPRs from TAI) in Italy

2009: \$100+ revenue milestone in USA : Licensing & supply arrangements with large pharma MNCs

2010: Commenced operations of Unit VII (SEZ) and Aurolife, USA facilities : Divested Chinese Penicillin G facility

2011: Filed 200<sup>th</sup> ANDA in USA (Apr)

2012: First approval of Controlled Substance formulations in USA (Apr)

2013: Commenced marketing injectables products in USA though its subsidiary AuroMedics Pharma LLC

Niche formulation portfolio in oral & injectables

New opportunities in CRAMS, Peptides, Penams & Oral Contraceptives

2009 2013 1999 1988 Rev ~\$500Mn Rev \$1Bn+ Rev ~\$100Mn \$ = ₹54.285 as at 31.03.2013

### **Growth drivers**





\$ = ₹54.285 as at 31.03.2013



#### **Business Opportunities**

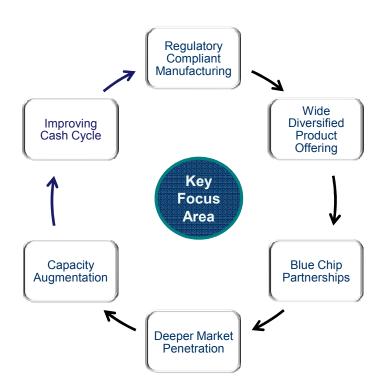
- US penetration with wide, diverse, product basket
- New markets viz SA, Canada, Australia, Spain, Germany, Portugal
- Emerging market formulations sales
- Advance market API sales
- Differentiated products viz Injectables, Ophthalmic, Peptide, Penem

#### **Operating Leverage**

- · Focus on qualitative sales
- Capacity augmentation and cost austerity measures
- Improving Asset Turnover
- Improving RoCE
- Improving Debt/Equity

#### **Managing Growth**

- · Capacity creation in sync with business visibility
- Moving up the value chain in complex products & technologies
- · Focus on improving operating cycle and cash flow



# **Business mix**



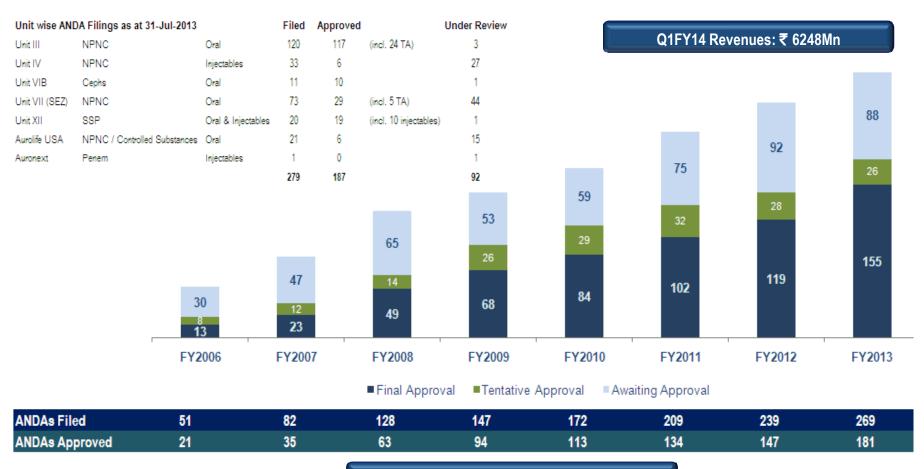
- Changing business mix towards a dominant player in formulations
- · Sales in International markets drive growth

Net Sales てMn	FY 2007-08 24301	FY2008-09 29349	FY2009-10 33777	FY2010-11 41259	FY2011-12 45676	FY2012-13 57793
% API	59.3%	52.5%	45.5%	41.4%	43.1%	41.5%
% Formulations	40.7%	47.5%	54.5%	58.6%	56.9%	58.5%
International Sales ₹Mn	16029	20847	24880	30538	34257	44304
% of Net Sales	66.0%	71.0%	73.7%	74.0%	75.0%	76.7%
Formulations ₹ Mn	868	435		PIS Mn		13143
703 18101 13335 2007-08 FY2008-09 FY2009-10	23314	33485 25560 2011-12 FY2012-13	7569 6849 FY2007-08	7512 67	9853 779 7224 009-10 FY2010-11	10984 10819 8697 FY2011-12 FY2012-

### **US** generics



- FY 2012-13 revenues : ₹ 17526Mn; 5 years CAGR: 35%
- Aurobindo USA: new products introduction and deeper penetration with an expanded basket
- AuroLife Pharma: institutional biz and controlled substance manufacturing
- AuroMedics : specializing in generic injectable products distribution for the hospital and clinical market



#### Other formulations business



### <u>EU</u>

- Acquired and integrating marketing operations
  - Milpharm ,UK
  - · Pharmacin, Netherlands
- Focus on new markets through own distribution
  - Spain
  - Portugal
  - Germany
- Supply arrangements with large pharma MNCs
- 1402 dossiers filed pan-EU; 889 approved

### **RoW**

- Building up a wide diversified product basket
  - 318 dossiers filed in SA, 111 approved
  - 56 products filed in Canada, 30 approved
  - · 49 products filed in Australia, 43 approved
  - · 114 products filed in Brazil, 32 approved
- Emerging market Branded generics
- Supply arrangements with large pharma MNCs

#### **ARV**

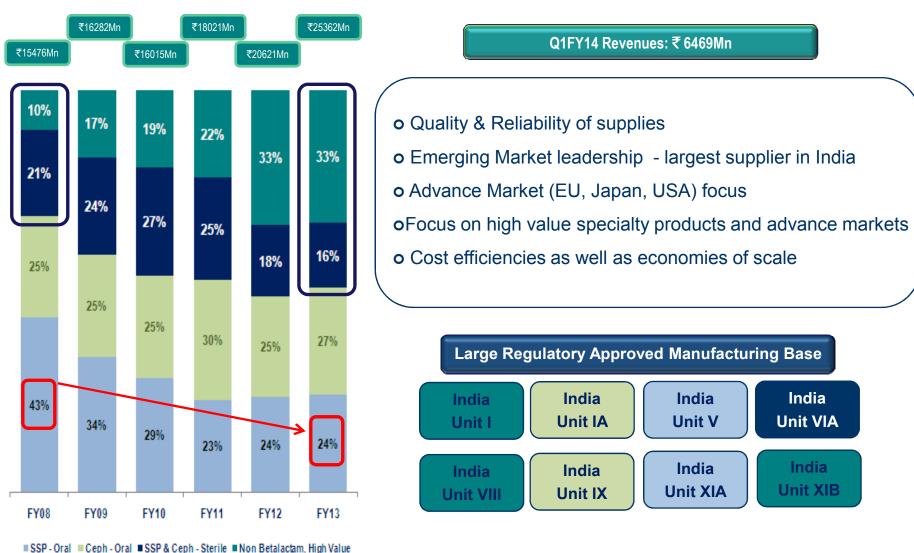
- Selective participation in global tender
   (PEPFAR, Clinton Foundation / WHO, Country specific)
- · Large product basket of generic ARV
- Formulation facilities approved by USFDA / WHO
  - Products registered in over 50 countries
  - 1000+ registrations across the world

#### <u>Injectables</u>

- Dedicated facilities for SSPs, Penams and general non-betalactam liquid injectable products
- Protection through entry barriers
  - Capital intrinsic
  - Technology driven
- IPR capabilities and vertical integration
- Targeting global markets and business alliances

# **Active pharmaceutical ingredients**





Strong Regulatory Capability: US DMF 167; EDMF 1453; CoS 111; RoW 577

# **Financial Performance : Y-o-Y**



Value <b>₹</b> Mn	Q1FY13-14	Q1FY12-13	Q4FY12-13	Q4FY11-12	FY12-13	FY11-12
Formulations	11005	6546	9180	6486	33872	26070
API	6469	5872	6668	5702	25362	20620
Formulations % of sales	63.0%	52.7%	57.9%	53.2%	57.2%	55.8%
Net Sales	17126	12076	15515	11879	57793	45676
Dossier Income	30	68	189	29	760	599
<b>Net Operating Income</b>	17156	12144	15704	11908	58553	46275
	8243	5670	7657	5491	28645	21075
Gross Margin	48.0%	46.7%	48.8%	46.1%	48.9%	45.5%
Overheads	5166	4272	5258	4087	19755	14975
EBIDTA	3077	1398	2399	1404	8890	6100
(excl. Fx & other income)	17.9%	11.5%	15.3%	11.8%	15.2%	13.2%
Fx (Gain) / Loss	1724	2065	13	(1034)	1634	2233
Other Income	39	22	141	59	285	247
Finance Cost	254	331	316	353	1313	1028
Depreciation	719	588	693	539	2487	2005
PBT	419	(1564)	1518	1605	3741	1081
PBT (before Fx)	2143	501	1531	571	5375	3314
PAT (Loss) (before minority interest)	175	(1290)	1075	1074	2914	(1242)
Fx Rate \$ 1= ₹	59.39	55.615	54.285	50.875	54.285	50.875

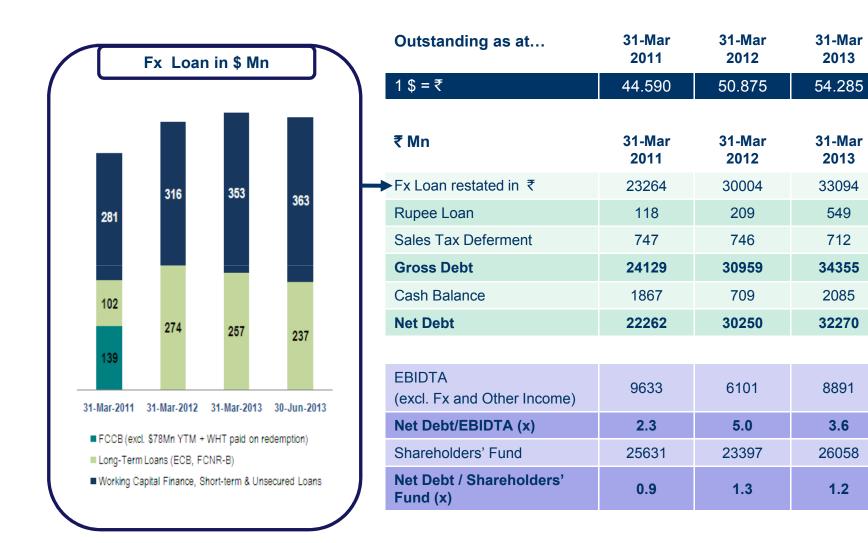
# **Debt profile**



QE 30-Jun

59.390

30-Jun



# **Thank You**





# Formulation gross sales break-up



₹Mn		FY 20	11-12		FY 2012-13				FY 2013-14
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1
USA	2,740	2,833	3,254	3,009	3,283	4,249	5,134	4,860	6,248
Europe & Row	1,371	1,193	2,043	1,718	1,861	2,257	2,233	2,492	2,839
ARV	2,115	1,846	2,146	1,759	1,402	2,522	1,751	1,828	1,918
Total	6,226	5,872	7,443	6,486	6,546	9,028	9,118	9,180	11,005
<b>Gross Sales</b>	10,816	10,773	12,828	12,188	12,418	15,249	15,720	15,848	17,474
% of Sales	58%	55%	58%	53%	53%	59%	58%	58%	63%

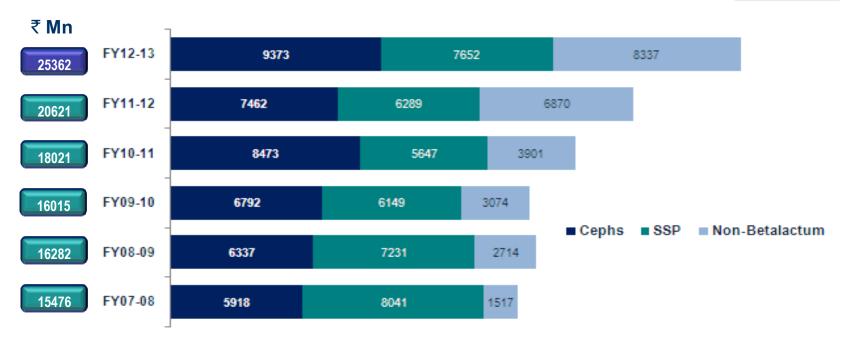




# **Annexure** API gross sales break-up



₹Mn		FY 20	11-12		FY 2012-13				FY 2013-14
· · · · · ·	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1
Cephalosporin	1,943	1,704	1,882	1,933	2,231	2,256	2,453	2,436	2,163
SSPs	1,567	1,502	1,572	1,648	1,791	1,846	2,130	1,885	2,222
Non-Betalactum	1,080	1,695	1,974	2,121	1,850	2,120	2,020	2,347	2,084
Total	4,590	4,901	5,428	5,702	5,872	6,222	6,603	6,668	6,469
<b>Gross Sales</b>	10,816	10,773	12,828	12,188	12,418	15,249	15,720	15,848	17,474
% of Sales	42%	45%	42%	47%	47%	41%	42%	42%	37%





# Filing details (as at 30th June 2013)



				2012-13				2013 -14		
		As at Mar 12	Q1	Q2	Q3	Q4	As at Mar 13	Q1	As at Jun 13	Approvals
Formulations	US FDA ^	239	9	17	(3)#	7	269	12	281	191 (FA: 162 TA: 29)
Advanced markets	Europe *	1258	31	27	21	4	1341	61	1402	116 (889 dossiers)
markete	SA	308	6	11	(15)+	4	314	4	318	61 (111 Dossiers)
	Australia	46	2	2	-	(1) <sub>@</sub>	49	-	49	43
	Canada	35	4	3	4	3	49	7	56	36
		1886	52	60	7	17	2022	84	2106	

# 14 ANDA filing under review withdrawn effective 1st November 2012. 11 new filings made in Q3FY13

#### **APIs**

US FDA	160	4	6	-	2	172	(5) **	167
EDMF	1395	12	22	13	1	1443	10	1453
CoS	97	4	4	1	3	109	2	111
RoW	502	13	19	13	18	565	10	575
	2154	33	51	27	24	2289	17	2306

<sup>\*\* 9</sup> DMFs withdrawn and 4 new filings made during 1QFY14

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Patents	500	8	5	10	9	532	7	539

<sup>^</sup> Includes filings made from AuroLife Pharma LLC, USA

<sup>\*</sup> Includes Multiple Registration

<sup>+</sup>Includes duplicate & triplicate dossiers. 7 new filings made during and 22 registrations withdrawn in Q3FY13

<sup>@ 2</sup> new filings made and 3 filings withdrawn in Q4FY13



# **Manufacturing base**



# Finished Dose Formulations

Aurolife	USA	Non betalactam, Controlled substances	Solid Orals		
Unit III	India	Non betalactam	Solid & Liquid Orals		
Unit IV	India	Non betalactam	Injectables & Ophthalmic		
Unit VII (SEZ)	India	Non betalactam	Solid Orals		
AuroNext	India	Penams	Injectables		
Unit VIB	India	Cephalosporin	Solid & Liquid Orals Injectables		
Unit XII	India	SSP	Solid & Liquid Orals Injectables		

# **Active Ingredients and Intermediates**

Unit I	India	Non betalactam	Non-sterile API			
Unit VIII	India	Non betalactam	Non-sterile API			
Unit XIB	India	Non betalactam	Non-sterile API			
Unit II	India	Penams	Non-sterile Intermediates			
Unit IA	India	Cephalosporin	Non-sterile API			
Unit VIA	India	Cephalosporin	Sterile API			
Unit V	India	SSP	Sterile & Non-sterile API			
Unit IX	India	SSP	Non-sterile API			
Unit XIA	India	Betalactum	Non-sterile API (for Emerging markets)			





Value ₹ Mn	FY2009	FY2010	FY2011	FY2012	FY2013
Net sales	29349	33777	41259	45676	57793
Dossier Income	1424	1977	2556	599	760
Net Operating Income	30773	35754	43815	46275	57793
Gross margin % of operating income	46.8%	51.9%	50.4%	45.5%	48.5%
EBITDA (before Fx and other income) % to Operating income	16.8%	23.0%	22.0%	13.2%	15.2%
Depreciation / Amortization	1277	1493	1715	2005	2487
Finance Cost	839	678	647	1028	1313
PBT	726	7523	7985	1081	3741
PAT before exceptional items	513	5609	5734	1970	2914
Total Shareholder Funds	13181	19203	25631	23397	26058
Borrowed funds – FCCB	9866	7677	6208	-	-
- Other loans	13464	13869	17936	30959	34355
Total Borrowed Funds	23330	21546	24144	30959	34355
Borrowed Funds net of Cash	22053	20817	22262	30250	32270
Fixed Assets (Gross incl. CWIP)	25098	29777	30954	37317	39820
Debt (incl. FCCB) / Shareholders' funds (x)	1.8	1.1	0.9	1.3	1.3
Borrowed Funds net of Cash / EBIDTA (x)	4.3	2.5	2.3	5.0	3.6
Asset Turnover Ratio (x)	1.2	1.2	1.4	1.2	1.5





%	As at 31.03.10	As at 31.03.11	As at 31.03.12	As at 31.06.12	As at 31.09.12	As at 31.12.12	As at 31.03.13	As at 30.06.13
Promoter Group	56.9%	54.4%	54.8%	54.8%	54.8%	54.8%	54.9%	54.9%
FII	23.9%	21.2%	12.4%	13.2%	12.4%	14.7%	16.8%	17.9%
MF / UTI	6.6%	6.2%	11.3%	11.6%	11.5%	11.2%	10.9%	11.0%
Insurance	2.8%	2.4%	2.5%	2.5%	2.5%	2.5%	2.5%	1.7%
Fls / Banks / Bodies Corporate	2.9%	6.7%	8.0%	7.6%	8.5%	7.4%	5.5%	4.7%
Non-Institutional Investors	6.9%	9.1%	11.0%	10.3%	10.3%	9.4%	9.4%	9.8%
	100%	100%	100%	100%	100%	100%	100%	100%
Equity base (shares # Mn)	55.7	291.1	291.1	291.1	291.1	291.1	291.2	291.2
Face Value (₹)	5	1	1	1	1	1	1	1
Equity Capital (₹ Mn)	279	291	291	291	291	291	291	291
Shareholder family (# '000)	34.4	72.3	92.2	89.9	86.5	81.1	82.5	78.1