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## Catalent, Inc. (CTLT)

## Overweight

### **Shifting Product Mix Improves Margins**

### CONCLUSION

CTLT had in-line revenue growth, and an EPS beat. Shifts toward higher profit products among Medication Delivery Solutions and Developmental and Clinical Services boosted margins this quarter. Recent SMARTag acquisition and new packaging equipment further expanded their end-to-end product offering. Reiterate Overweight, and raise PT to \$33 as we roll our 11.9x EV/EBITDA to 2016 estimates.

- The Numbers. Revenues of \$456M were in line with estimates, and EPS of \$0.45 beat our estimate by 6 cents, and consensus by ten cents. Revenues grew 3% y/y, while Adjusted EBITDA grew by 21% y/y to \$113M. Shift in revenue mix to more profitable product lines, particularly within Medication Delivery Solutions, and Developmental and Clinical Services, drove this double digit growth. Despite strong performance, the company has lowered FY15 guidance due to FX headwinds. The new revenue range is \$1.82B-\$1.86B, the new Adj. EBITDA range is \$434-333M, and the new Adjusted net income range is \$215-\$225M. Finally, they noted that the typical seasonality whereby each quarter ramps through the fiscal year, is likely to appear smoother this year because FY15 growth is atypically front end loaded.
- SMARTag acquisition adds further differentiation to CTLT's product offering. Since the announcement of the Redwood Bioscience SMARTag acquisition during Q2, Catalent has entered into a collaboration with Sanofi-Aventis to implement Redwood's SMARTag technology in developing next generation Antibody-Drug Conjugates (ADCs.) Studies have demonstrated that developing an ADC using SMARTag has better toxicity profiles. This investment builds on CTLT's new state-of-the-art biomanufacturing facility. We believe this is a strong differentiator in the fast growing and highly competitive biologics manufacturing industry.
- Launch of coating and blister packaging capability expands Catalent's end-to-end service offering and strengthens their one stop shop competitive advantage. CTLT recently divested its third party packaging capability, but has recently invested in blister packaging equipment and more coating equipment in their Germany manufacturing plant to meet client demand to have their softgels coated and packaged by the softgel manufacturer. They will only coat and package the oral medication made in-house. The new equipment has time release and other features that can help improve safety and efficacy. The coating will generate commercial revenue by Q4 FY15, and the packaging by early FY16.

### RISKS TO ACHIEVEMENT OF PRICE TARGET

Failure to integrate acquisitions, pharma and biotech slowdown of outsourced R&D and manufacturing, domestic and foreign regulatory constraints.

### **COMPANY DESCRIPTION**

Catalent is a leading global provider of advanced delivery technologies and development solutions for drugs, biologics, and consumer health products.

## PRICE: US\$29.32 TARGET: US\$33.00

11.9x CY16E EV/EBITDA

### Sean W. Wieland

Sr Research Analyst, Piper Jaffray & Co. 415 616-1710, sean.w.wieland@pjc.com

Research Analyst, Piper Jaffray & Co. 212 284-6132, nina.d.deka@pjc.com

<b>Changes</b> Rating	Previous —	<b>Current</b> Overweight
Price Tgt	US\$28.00	US\$33.00
FY15E Rev (mil)	US\$1,914.9	US\$1,853.5
FY16E Rev (mil)	US\$2,025.3	US\$1,941.4
FY15E EPS	_	US\$1.79
FY16E EPS	_	US\$2.15
52-Week High / Low Shares Out (mil) Market Cap. (mil) Avg Daily Vol (000) Book Value/Share Net Cash Per Share Debt to Total Capita Yield		0.32 / US\$19.30 126.0 US\$3,694.3 414 US\$3.91 US\$(14.68) 1%
Fiscal Year End		Jun



Source: Bloomberg

YEAR	REVENUE (US\$ m)							EARNINGS PER SHARE (US\$)								
	Sep	Dec	Mar	Jun	FY	CY	FY RM	CY RM	Sep	Dec	Mar	Jun	FY	CY	FY P/E	CY P/E
2014A	414.3A	440.7A	453.1A	519.6A	1,827.7A	1,846.8A	2.OX	2.0X	_	_	_	_	_	NA	NA	NA
2015E	418.3A	455.8A	456.1	523.3	1,853.5	1,873.7	2.OX	2.OX	0.13A	o.45A	0.47	0.80	1.79	1.63	16.4x	18.ox
2016E	422.5	471.8	485.6	561.4	1,941.4	1,962.1	1.9x	1.9x	0.29	0.38	0.56	0.92	2.15	2.17	13.6x	13.5x

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### Exhibit 1

		Q2A				
		Dec-14		Y/Y		Seq.
	PJC Est.	Actual	% Diff	Change		Change
Revenues:						
Oral Technologies	290,189	277,200	-4%	-3%	261,100	6%
Medication Delivery Solutions	58,065	73,700	27%	33%	56,900	30%
Development and Clinical Svcs	108,226	107,800	0%	6%	103,100	5%
Total Revenue	454,400	455,800	0%	3%	418,300	9%
Gross Profit	149,952	156,100	4%	14%	125,300	25%
Expenses						
Selling, General & Administrative	87,948	88,100	0%	1%	81,400	8%
Operating Income	62,004	62,400	1%	40%	42,500	47%
Adjusted EBITDA:						
Oral Technologies	72,919	74,700	2%	0%	57,700	29%
Medication Delivery Solutions	7,826	18,100	131%	162%	9,900	83%
Development and Clinical Svcs	20,022	21,900	9%	18%	21,400	2%
Adjusted EBITDA:	96,166	112,900	17%	21%	83,400	35%
Adjusted Net Income	47,721	56,600	19%	nm	13,400	322%
Adjusted EPS	0.39	0.45	16%	nm	0.13	nm
Diluted Shares	123,600	126,000	2%	nm	105,535	19%

Source: PJC Analysis and Company Reports.

Price Target

We are increasing our price target from \$28 to \$33 based on 11.9x CY16E EV/EBITDA (previously 11.9x CY15E EV/EBITDA). Our price target assumptions include CY16 EBITDA of \$509.8M, net debt of \$1,850M, and 126M shares outstanding.

Catalent, Inc.

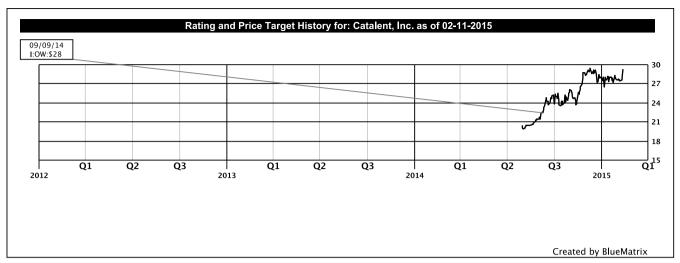
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in thousands, except per share data come Statement st update: 2/11/15	FYA 2014A	Q1A Sep-14	Q2A Dec-14	Q3E Mar-15	Q4E Jun-15	FYE 2015E	Q1E Sep-15	Q2E Dec-15	Q3E Mar-16	Q4E Jun-16	FYE 2016E
evenue Oral Technologies	1.180.200	261.100	277.200	281.554	341.138	1.160.992	261.100.00	282.744	298.447	365.018	1.207.
Medication Delivery Solutions	246,100	56,900	73,700	69,324	73,723	273,647	59,176	81,070	73,483	78,146	291,
Development and Clinical Svcs	412,200	103,100	107,800	107,848	110,670	429,418	105,162	111,034	116,476	120,630	453,
Revenue Elimination tal Revenue	(10,800) <b>1,827,700</b>	(2,800) <b>418,300</b>	(2,900) <b>455,800</b>	(2,640) <b>456,086</b>	(2,240) <b>523,291</b>	(10,580) <b>1,853,477</b>	(2,940) <b>422,498</b>	(3,045) <b>471,803</b>	(2,772) 485,635	(2,352) <b>561,442</b>	(11, <b>1,941</b> ,
Cost of Sales oss Profit	598,600	293,000 125,300	299,700 156,100	164,102	198,851	644,352	128,862	150,977	179,590	218,963	678,
Illing, General & Administrative	334,800	81,400	88,100	79,815	88,959	338,275	80,104	88,834	92,271	84,216	345,
pairment charges and (gan)/loss on sale of assets structuring/other		1,400	3,500 2,100								
perty/casulaty (gain)/loss, net erating Earnings	240,900	42,500	62,400	84,287	109,891	299,078	48,757	62,143	87,319	134,746	332,
gment EBITDA	204 400	F7 700	74.700	70.005	400.044	040 577	57.440	70.000	00.504	100 505	040
Oral Technologies Medication Delivery Solutions	324,400 48,700	57,700 9,900	74,700 18,100	78,835 19,411	102,341 21,380	313,577 68,790	57,442 14,202	70,686 23,510	80,581 21,310	109,505 22,662	318 81
Development and Clinical Svcs	83,500	21,400	21,900	26,962	29,881	100,143	21,032	22,207	29,119	32,570	104
Unallocated Costs	(82,100)	(52,400)	(13,000)	(25,000)	(25,000)	(115,400)	(25,000)	(25,000)	(25,000)	(25,000)	(100
EBITDA from continuing operations EBITDA adjustments:	374,400	36,600	101,700	100,208	128,602	367,110	67,677	91,403	106,010	139,738	404
Equity compensaion	4,500	1,500	2,700	2,700	2,700	9,600	2,000	2,000	2,000	2,000	8
Impairment charges and (gain)/loss on asset sale	3,200		3,500			3,500					
Financing related expenses and other	11,000	20,600	1,200	1,200	1,200	24,200	0.400				
US GAAP restructuring Acquisition, integration, and other special items	19,700 9,800	1,400 3,200	2,100 4,400	2,100 4,400	2,100 4,400	7,700 16.400	2,100 4,400	2,100 4,400	2,100 4.400	2,100 4.400	8 17
Fx loss / (gain)	(3,500)	(3,700)	500	500	500	(2,200)	500	500	500	500	2
Other adjustments	300	23,800	(3,200)	(2,500)	(2,500)	15,600	11,000	11,000	11,000	11,000	44
Sponsor monitoring fee	12,900	46 000	11200	p 400	p 400	74 900	20.000	20.000	20.000	20.000	
Total EBITDA adjustments	(24,300) 432,300	46,800 83,400	11,200	8,400 108,608	8,400 137,002	74,800 441,910	20,000 87,677	20,000 111,403	20,000 126,010	20,000 159,738	484
al Adjusted EBITDA	432,300	03,400	112,900	100,000	137,002	441,910	07,077	111,403	120,010	130,130	464
rest Expense	163,100	35,500	23,900	23,500	23,500	106,400	20,000	20,000	20,000	20,000	80
er (income)/expense, net nings/(loss) from coninuing operations before income taxes	67,400	41,300 (34,300)	(3,600) 42,100	5,200 55,587	7,600 78,791	50,500 142,178	28,757	42,143	67,319	114,746	252
ome tax expense/(benefit)	49,500 <b>17,900</b>	(14,000) (20,300)	(4,100) <b>46.200</b>	16,676 <b>38.911</b>	23,637 <b>55,154</b>	22,213 119,965	11,503 <b>17.254</b>	16,857 <b>25,286</b>	26,928 <b>40,392</b>	45,898 <b>68.848</b>	101 <b>151</b>
earnings/(loss) from discountinued operations, net of tax	(2,700)	400	(200)	(1,700)	(1,700)	(3,200)	(400)	(600)	(1,700)	(1,700)	(4
earnings/(loss)	15,200	(19,900)	46,000	37,211	53,454	116,765	16,854	24,686	38,692	67,148	147
oirty Interest	(1,000)	(400)	(500)	(400)	(400)	(1,700)	(100)	(300)	(400)	(400)	(1
earnings/(loss) attributable to Catalent	16,200	(19,500)	46,500	37,611	53,854	118,465	16,954	24,986	39,092	67,548	148
Earnings to Adjusted Net Income:											
t Income to Adj. Net Income Reconciliation											
Earnings / (loss) from continuing operations	17,900	(20,300)	46,200	38,911	55,154	119,965	17,254	25,286	40,392	68,848	151
Amortization Income tax (benefit) / provision	42,500 49,500	11,300 (14,000)	11,600 (4,100)	11,600 16,676	11,600 23.637	46,100 22,213	11,300 11,503	11,600 16,857	11,600 26,928	11,600 45,898	46 101
Cash taxes (paid) / refunded	(21,100)	(9,900)	(8,200)	(10.006)	(14,182)	(42,288)	(5,751)	(8,429)	(13.464)	(22.949)	(50
Noncontrolling interest, net of tax	1,000	400	500	400	400	1.700	100	300	400	400	1
Equity compensation	4,500	1,500	2,700	2,700	2,700	9,600	1,500	1,500	1,500	1,500	6
Impairment charges and (gain) / loss on sale of assets	3,200		3,500	-	-	3,500	:	:	:	- 1	
Financing related expenses U.S. GAAP Restructuring	11,000 19,700	20,600 1,400	1,200 2,100	1,200 1,400	1,200 1,400	24,200 6,300	-	-	-	-	
Acquisition, integration and other special items	9,800	3,200	4,400	1,000	1,000	9,600					
Foreign Exchange loss (gain) (included in other, net)	(3,500)	(3,700)	500	-	-	(3,200)					
Other adjustments	300 12.900	23,800	(3,200)			20,600					
Sponsor monitoring fee Et. Cash tax (savings)/exp. Attributable to reconciling items	(5,300)	-900	-600	-1400	-2600	(5,500)	-700	-600	-1400	-2600	(5
ljusted Net Income/ (loss)	142,400	13.400	56.600	62.481	80.309	212,790	35,206	46,514	65.955	102.697	250
justed EPS		0.13	0.45	0.49	0.61	1.67	0.28	0.37	0.53	0.83	
ited shares outstanding	74,801	105,535	126,000	128,801	131,664	123,000	123,971	124,095	124,219	124,343	124
endar Year:											
Revenue	1,846,800					1,873,678					1,962
y/y Growth % EBITDA	2% 453.100					1.5% 444.690					4.7%
y/y Growth %	12%					-1.9%					14.69
Operating Earnings	266,200					305,078					340
Net Income	60,900					133,405					152
Adj Net Income Adj EPS	207,540 na					208,706 \$ 1.63					269 \$
Development and Clin Svcs Revenue	420,000					434,714					463
Development and Clin Svcs EBITDA	92,600					100,082					114
DCS EBITDA Mgn	22%					23%					25%
alysis: al Gross Profit	33%	30.0%	34.2%	36.0%	38.0%	35%	30.5%	32.0%	37.0%	39.000%	
ling, General, & Admin Expenses	18%	19.5%	19.3%	17.5%	17.0%	18%	19.0%	18.8%	19.0%	15.0%	
al Operating Expenses	4201	470/	470/	400/	249/	400/	120/	420/	4.00/	2.40/	
erating Margin ITDA Margin - Oral Technologies	13% 27%	17% 22%	17% 27%	18% 28%	21% 30%	16% 27%	12% 22.0%	13% 25.0%	18% 27.0%	24% 30.0%	
ITDA Margin - Medication Delivery Solutions	20%	17%	25%	28%	29%	25%	24.0%	29.0%	29.0%	29.0%	
TDA Margin - Development and Clinical Svcs	20%	21%	20%	25%	27%	23%	20.0%	20.0%	25.0%	27.0%	
TDA Margin - Total	23.7%	20%	25% 129%	24%	26% 30%	23.8%	21%	24%	26% 59%	28%	2
ome tax rate	12%	41%	-10%	40%	40%	16%	40%	40%	40%	40%	
rest Coverage Ratio											
growth: Revenue- Oral Technologies	-1%	1%	-3%	-2%	-2%	-2%	0%	2%	6%	7%	
	12%	1%	33%	6%	7%	11%	4%	10%	6%	6.00%	
Revenue- Medication Delivery Solutions	2%	2%	6%	4%	5%	4%	2%	3%	8%	9.00%	
	1	1%	3%	1%	1%	1%	1%	4%	6%	7%	
Revenue- Medication Delivery Solutions Revenue- Development and Clinical Svcs	2%		0%	3%	-10%	-3%	0%	-5%	2%	7%	
Revenue- Medication Delivery Solutions Revenue- Development and Clinical Svcs Revenue - Total	3%	-4%									
Revenue- Medication Delivery Solutions	3% 55%	21%	162%	24%	20%	41%	43%	30%	10%	6%	
Revenue- Medication Delivery Solutions Revenue- Development and Clinical Srcs Revenue - Total BBITDA - Oral Technologies EBITDA - Medication Delivery Solutions EBITDA - Development and Clinical Svcs	3% 55% 11%	21% 36%	162% 18%	17%	14%	20%	-2%	1%	8%	9%	
Revenue- Medication Delivery Solutions Revenue- Development and Clinical Svcs Revenue - Total BITDA - Oral Technologies BITDA - Medication Delivery Solutions	3% 55%	21%	162%								

Catalent, Inc.

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Notes: The boxes on the Rating and Price Target History chart above indicate the date of the Research Note, the rating, and the price target. Each box represents a date on which an analyst made a change to a rating or price target, except for the first box, which may only represent the first Note written during the past three years.

Legend:

I: Initiating Coverage

R: Resuming Coverage

T: Transferring Coverage

D: Discontinuing Coverage

S: Suspending Coverage

OW: Overweight

N: Neutral

UW: Underweight NA: Not Available UR: Under Review

Distribution of Ratings/IB Services Piper Jaffray								
			IB Serv./Past 12 Mo					
Rating	Count	Percent	Count	Percent				
BUY [OW]	381	60.48	99	25.98				
HOLD [N]	235	37.30	18	7.66				
SELL [UW]	14	2.22	0	0.00				

Note: Distribution of Ratings/IB Services shows the number of companies currently in each rating category from which Piper Jaffray and its affiliates received compensation for investment banking services within the past 12 months. FINRA rules require disclosure of which ratings most closely correspond with "buy," "hold," and "sell" recommendations. Piper Jaffray ratings are not the equivalent of buy, hold or sell, but instead represent recommended relative weightings. Nevertheless, Overweight corresponds most closely with buy, Neutral with hold and Underweight with sell. See Stock Rating definitions below.

# Analyst Certification — Sean W. Wieland, Sr Research Analyst — Nina Deka, Research Analyst

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- Neutral (N): Anticipated to perform in line relative to the median of the group of stocks covered by the analyst.
- Underweight (UW): Anticipated to underperform relative to the median of the group of stocks covered by the analyst.

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