

Santen Pharmaceutical Co., Ltd.
Investor Meeting on 2Q of FY2008 Results

Financial Results for the 2Q of FY2008; Financial Forecast for the FY2008;

November 7, 2008
President & CEO
Akira Kurokawa



Financial Results for the 2Q FY2008



Section 20 Performance Overview of 2Q FY2008

(billions of yen)

	FY2007 1st Half Actual	FY2008 1st Half Actual	Var %
Net Sales	51.9	52.2	0.5%
Operating Income	10.6	5.6	- 47.2%
Ordinary Income	10.9	6.0	- 45.2%
Net Income	6.9	3.7	- 46.2%

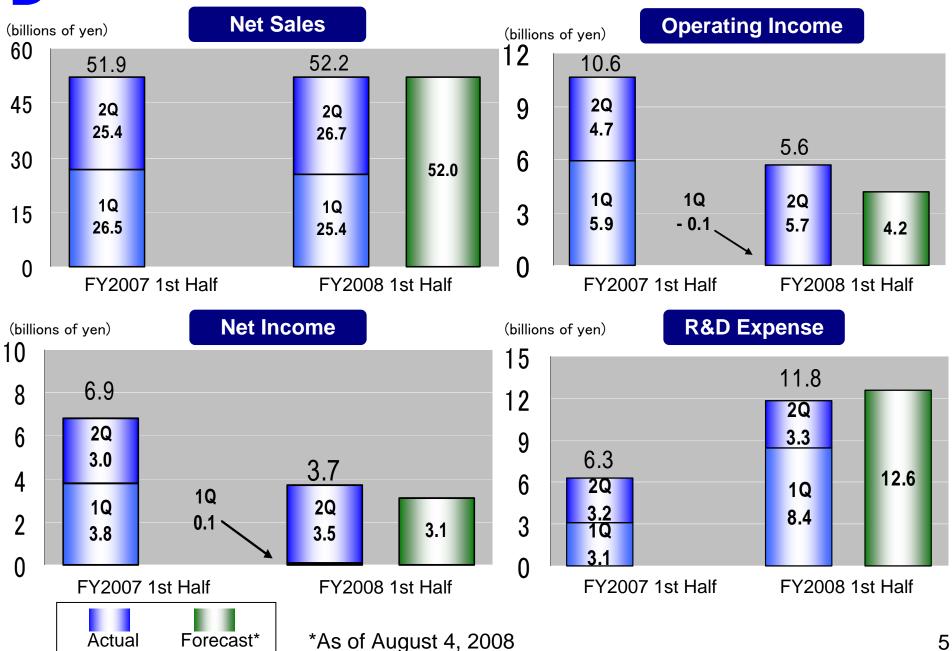
FY2008 1st Half Forecast*	Var %
52.0	0.4%
4.2	34.2%
4.7	28.0%
3.1	20.1%

Summary of FY2008 1st Half

- 1. Strengthened pipeline in retinal category by obtaining the license of DE-109 (Sirolimus).
 - R&D expense increased by ¥5.3 billion, and revised the forecast* on June 10.
 - Forecasted operating income: Original ¥9.5 billion → Revised ¥4.2 billion → Actual ¥5.6 billion
 - Forecasted net income: Original ¥6.3 billion → Revised ¥3.1 billion → Actual ¥3.7 billion
- 2. Other than the new licensing, overall achieved the announced forecasts*.
 - Sales: Achieved in-line with forecasts except for Papilock Mini
 - SGA: Reduced the percentage of SGA excl. R&D in net sales to 31.3% (cf. 32.0% in FY2007 1st half), by flexible control on sales promotion expense.
 - Cost of Sales: Reduced to 35.3% (cf. 1Q FY2008: 35.9%), due to the change of the product mix.
- 3. TAFLUPROST obtained approvals, and launched in several countries.
 - Approved: Denmark, Germany, Finland, Austria, Czech, Sweden, Japan, etc.
 - Launched: Germany, Denmark
 - To be launched soon: <u>Japan</u>



Performance Overview of 2Q FY2008





Net Sales: Variances (vs. 2Q FY2007)

FY2007 1st Half

Net Sales (Actual) ¥51.94 billion

> + ¥0.27 billion

> > **FY2008** 1st Half

Net Sales (Actual) ¥52.21 billion

Japan +¥0.51 billion

- Prescription Ophthalmics + ¥0.48 billion
- RA drugs + ¥0.14 billion
- OTC drugs ¥0.07 billion
- Others - ¥0.05 billion

Outside Japan - ¥0.24 billion

- Europe + ¥0.32 billion - exchange impact: + ¥0.03 billion
- U.S. - ¥0.38 billion - exchange impact: ±¥0.00 billion
- Asia - ¥0.18 billion

Prescription Ophthalmics (Japan)

 Anti-infective - ¥0.05 billion Corneal Disease + ¥0.88 billion Anti-glaucoma - ¥0.31 billion Anti-allergy + ¥0.09 billion (Papilock Mini: + ¥0.16 billion)

Europe

- ¥0.11 billion

- Prescription Ophthalmics + ¥0.27 billion
 - East Europe + ¥0.14 billion - North Europe + ¥0.07 billion - Germany +¥0.03 billion + ¥0.01 billion - Russia
- Contract Manufacturing, etc.
 - + ¥0.04 billion

Others

- Prescription Ophthalmics ¥0.02 billion
- Contract Manufacturing, etc.
 - ¥0.34 billion



Net Sales: Variances (vs. August Announcement)

FY2008 1st Half

Net Sales (Forecast*) ¥52.00 billion

> + ¥0.21 billion

> > **FY2008** 1st Half

Net Sales (Actual) ¥52.21 billion

Japan - ¥0.08 billion

- Prescription Ophthalmics + ¥0.08 billion
- Medical Devices + ¥0.02 billion
- OTC Drugs - ¥0.06 billion

Prescription Ophthalmics (Japan)

- Anti-infective + ¥0.86 billion
- Corneal Disease + ¥0.21 billion
- + ¥0.21 billion Anti-glaucoma
- ¥1.17 billion Anti-allergy (Papilock Mini: - ¥0.91 billion)

Outside Japan + ¥0.29 billion

- + ¥0.10 billion Europe
 - exchange impact: + ¥0.22 billion
- U.S. + ¥0.06 billion
 - exchange impact: + ¥0.02 billion
- Asia + ¥0.13 billion

Europe

- Prescription Ophthalmics + ¥0.03 billion
 - East Europe
- ¥0.05 billion
- North Europe
- + ¥0.05 billion
- Germany
- ¥0.03 billion
- Russia

- ±¥0.00 billion

- West Europe
- +¥0.04 billion
- Contract Manufacturing, etc.
 - + ¥0.06 billion

United States

- Prescription Ophthalmics + ¥0.03 billion
- Contract Manufacturing, etc.
 - + ¥0.02 billion



Summary of Changes in Income Statement

	FY2007 1st	FY2008	1st Half	Major Changes
	Half Actual	Actual	Var	Major Changes
Net Sales	51.9	52.2	0.3	(Stated in other pages)
Cost of Sales	18.3	18.4	0.1	
(% of net sales)	35.2%	35.3%	0.1 pt	
SGA Total	22.9	28.1	5.2	
(% of net sales)	44.3%	53.9%	9.6 pt	
SGA excluding R&D	16.6	16.3	-0.3	- Japan: SGA expense decrease (- ¥0.3 billion)
(% of net sales)	32.0%	31.3%	-0.7 pt	- Asia: SGA expense increase (+ ¥0.1 billion)
R&D Expense	6.3	11.8	5.5	- Expense increase in Retina/Cornea, etc.
(% of net sales)	12.2%	22.7%	10.5 pt	(+ ¥5.5 billion)
Operating Income	10.6	5.6	-5.0	
(% of net sales)	20.5%	10.8%	-9.7 pt	
Non-operating Income of Loss	0.3	0.3	0.0	
Non-operating Income	0.5	0.7	0.2	
Non-operating Expense	0.2	0.4	0.2	
Ordinary Income	10.9	6.0	-4.9	
Extraordinary Gain or Loss	0.0	0.0	0.0	
Extraordinary Gain	0.0	0.0	0.0	
Extraordinary Loss	0.0	0.0	0.0	
Net Income before Tax	10.9	5.9	-5.0	
Income Taxes	4.0	2.2	-1.8	Tax rate: 36.7% (FY07 1st Half) 37.9% (FY08 1st Half)
Net Income	6.9	3.7	-3.2	



Financial Forecast for the FY2008

S Highlights for FY2008 2nd Half

Smooth Market Introduction of TAPROS

Accelerate the market growth of dry eye by continuing disease awareness campaign

Control SGA with clear prioritization of sales promotion

Fully execute R&D activities as planned



FY2008

Net Sales: Variances (vs. FY2007)

FY2007

Net Sales (Actual) ¥103.39 billion

+ ¥0.61 billion

FY2008

Net Sales (Forecast) ¥104.00 billion

Japan +¥1.16 billion

- Prescription Ophthalmics
 + ¥0.22 billion
- RA Drugs
 - + ¥0.29 billion
- Medical Devices + ¥0.71 billion

Outside Japan - ¥0.55 billion

- Europe
- + ¥0.47 billion
- Currency Exchange Impact:
- ¥0.40 billion
- U.S.
 - ¥0.94 billion
 - Currency Exchange Impact:
 - ¥0.05 billion
- Asia ¥0.10 billion

Prescription Ophthalmics (Japan)

- Anti-infective ¥1.62 billion
- Corneal Disease + ¥1.05 billion
- Anti-glaucoma ¥0.04 billion
- Anti-allergy + ¥1.15 billion
- Viscoelastics + ¥0.02 billion
- Others ¥0.32 billion

Europe

- Prescription Ophthalmics + ¥0.60 billion
 - East Europe
- + ¥0.41 billion
- North Europe
- ¥0.06 billion

- Germany
- + ¥0.16 billion
- Russia

- ¥0.01 billion
- Contract Manufacturing, etc.
 - ¥0.13 billion

United States

- Prescription Ophthalmics
 - ¥0.15 billion
- Contract Manufacturing, etc.
 - ¥0.78 billion



Sales/Income Outlook for the FY2008

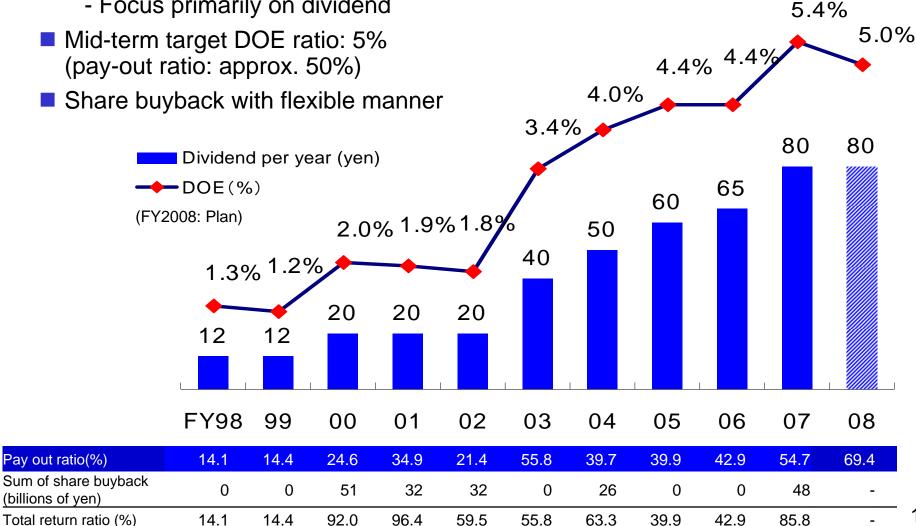
(billions of yen)

	FY2007	FY2	8008
	Actual	Forecast	Var
Net Sales	103.3	104.0	0.7
Cost of Sales	36.5	36.3	- 0.2
(% of net sales)	35.3 %	34.9 %	- 0.4 pt
SGA Total	46.5	52.6	6.1
(% of net sales)	45.0 %	50.6 %	5.6 pt
SGA excluding R&D	33.5	33.2	- 0.3
(% of net sales)	32.5 %	31.9 %	- 0.6 pt
R&D Expense	12.9	19.4	6.5
(% of net sales)	12.5 %	18.7 %	6.2 pt
Operating Income	20.3	15.1	- 5.2
(% of net sales)	19.7 %	14.5 %	- 5.2 pt
Non-operating Income or Loss	0.3	0.5	0.2
Ordinary Income	20.7	15.6	- 5.1
Extraordinary Income or Loss	- 0.2	0.0	0.2
Net Income before Tax	20.4	15.6	- 4.8
Income Taxes	7.8	5.8	- 2.0
Net Income	12.6	9.8	- 2.8
ROE	9.9%	7.6%	- 2.3 pt

Enhancing Return to Shareholders

- Firstly, we consider the cash demand and financial forecast for R&D expense, investment for future growth
- Return to shareholders:







TAPROS® Ophthalmic Solution (Japan)

HO

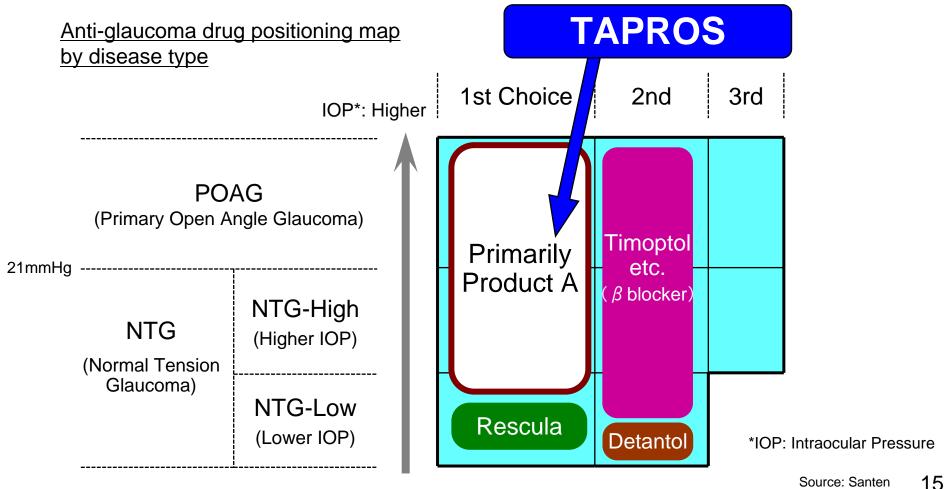
HO

(TAFLOTAN® in Europe)

- → Generic Name: Tafluprost
- → Indication: Glaucoma, Ocular Hypertension
- → Developer: Co-developed by Asahi Glass, Santen
- **→** Category: Prostaglandin F2α analogue
- Characteristics:
 - Potent and stable IOP-lowering effect.
 - The first drug in which the submission package includes the data of prospective and randomized clinical trial to evaluate efficacy in normal tension glaucoma patients.
 - Increase retinal arterial blood flow around the optic disk, as well as increasing the blood flow in the retinal tissue.
 - The formulation remains stable under room temperature for 3 years.

TAPROS: Product Positioning (Japan)

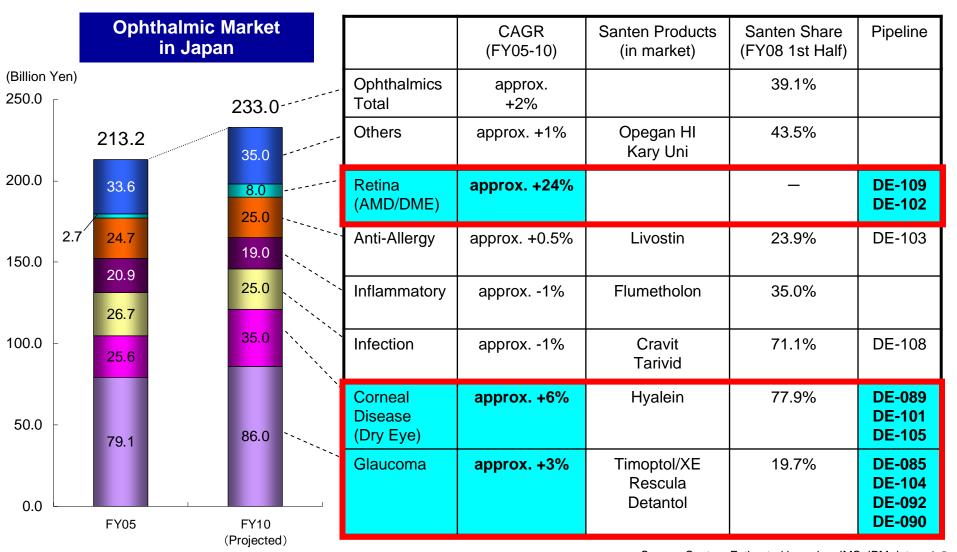
- Santen does not have the product for the primary 1st choice of glaucoma.
- TAPROS enables us to expand our business to the biggest part of glaucoma, i.e., majority of the 1st choice where currently Xalatan owns.





Reference: Focusing in High Potential Growth Area

Focusing our resources in area with a prospectively strong growth outlook and are looking to achieve above-average growth.





References



Reference: Financial Results for the 2Q FY2008



Net Sales by Business Segment / Overseas Sales

Sales by Business Segment

(billions of yen)

		FY2008 1st Half					
	Dome	estic	Overseas		Total		
	Actual	Var	Actual	Var	Actual	Var	
Prescription Pharmaceuticals	41.71	1.5 %	6.89	1.2 %	48.60	1.5 %	
Ophthalmics	36.61	1.3 %	6.85	1.7 %	43.46	1.4 %	
Anti-rheumatics	4.96	3.0 %	0.02	- 67.1 %	4.98	2.1 %	
Others	0.13	6.5 %	0.01	121.0 %	0.15	14.2 %	
OTC Drugs	2.71	- 2.8 %	0.00	- 47.9 %	2.72	- 2.9 %	
Medical Devices	0.22	4.1 %	_	_	0.22	- 2.1 %	
Others	0.24	- 17.9 %	0.41	- 42.2 %	0.66	- 35.2 %	
Total	44.89	1.2 %	7.31	- 3.2 %	52.21	0.5 %	

Overseas Sales

(billions of yen)

	FY2007 1st		Y2008 1st Ha	lf
	Half Actual	Actual	Var	Var
Europe	4.22	4.54	0.32	7.5 %
U.S.	0.82	0.44	- 0.38	- 45.2 %
Asia	2.50	2.32	- 0.18	- 7.5 %
Others	0.00	0.00	0.00	_
Total	7.55	7.31	- 0.24	- 3.2 %



Performance by Geographic Segment

■ Net Sales (billions of yen)

		FY2007	FY2008	1st Half
		1st Half Actual	Actual	Var
Japan		46.4	46.7	0.3
Eur	ope & U.S.	5.1	5.0	- 0.1
	Europe	4.2	4.6	0.4
	U.S.	0.8	0.4	- 0.4
Others*		0.3	0.4	0.1
Total		51.9	52.2	0.3

Operating Income

(billions of yen)

		FY2007	FY2008	1st Half
		1st Half Actual	Actual	Var
Japan		11.6	6.8	- 4.8
Europe & U.S.		0.4	0.1	- 0.3
	Europe	0.0	0.0	0.0
	U.S.	0.3	0.0	- 0.3
Oth	hers*	- 0.3	- 0.1	0.2
Elimination		- 1.0	- 1.2	- 0.2
Tot	tal	10.6	5.6	- 5.0

^{* &}quot;Others" are U.S. Korea and Taiwan. Details of major sales and expenses of "Others" are noted below.

⁻ Sales: Prescription pharmaceuticals in Korea and Taiwan

⁻ Expenses: R&D expenses for medical devices in the U.S.



(billions of yen)

	As of End-March, 2008 As of End-September, 2008				, 2008
	Actual	% of Total	Actual	% of Total	Var
Current Assets	102.7	65.6 %	99.0	64.2 %	- 3.7
Fixed Assets	53.5	34.2 %	55.3	35.8 %	1.8
Deferred Assets	0.2	0.2 %	ı	ı	- 0.2
Total Assets	156.5	100.0 %	154.3	100.0 %	- 2.2
Current Liabilities	26.5	17.0 %	23.6	15.3 %	- 2.9
Non-current Liabilities	2.8	1.8 %	3.1	2.1 %	0.3
Total Liabilities	29.4	18.8 %	26.8	17.4 %	- 2.6
Total Net Assets 127.1		81.2 %	127.5	82.6 %	0.4
Total Liabilities Net Assets	156.5	100.0 %	154.3	100.0 %	- 2.2

Major Changes

■Current Assets: Cash and deposits - ¥4.5 billion, notes and accounts receivable-trade

+¥1.1 billion

■Current Liabilities: Other payable + ¥2.5 billion, Current portion of long-term debt -¥5.0billion

■Net Assets: [Increase] Net income + ¥3.7 billion

[Decrease] Cash dividends - ¥3.3 billion



(billions of yen)

		FY2008 1st Half Actual
Cas	sh and cash equivalents at the beginning of the year	51.6
Net	increase/decrease in cash and cash equivalents	- 5.0
	Cash flows from operating activities	5.2
	Cash flows from investing activities	- 2.1
	Cash flows from financial activities	- 8.4
	Effect of exchange rate changes on cash and cash equivalents	0.1
Cas	sh and cash equivalents at the end of the year	46.6

Note: "Cash and cash equivalents" include cash equivalents thus differ from "cash and deposits" in the Balance Sheets.



Capital Expenditures / Depreciation & Amortization / Lease Expenses

(billions of yen)

	FY2007 1st Half	FY2008	1st Half
	Actual	Actual	Var
Capital Expenditures	1.7	1.0	- 0.7
Depreciation and Amortization	1.6	1.6	±0.0
Lease	0.5	0.4	- 0.1

Major Capital Expenditures for FY2008 1st Half

- Plant construction in China: ¥0.3 billion
- Remodeling of existing production facilities and replacing of machinery for R&D: ¥0.2 billion



Reference: Financial Forecasts for the FY2008



Sales Forecast by Business Segment / Overseas Sales

■ Sales by Business Segment

(billions of yen)

		FY2008				
	Dome	estic	Over	seas	Total	
	Forecast	Var	Forecast	Var	Forecast	Var
Prescription Pharmaceuticals	82.55	0.6 %	13.61	2.9 %	96.17	0.9 %
Ophthalmics	72.53	0.3 %	13.46	2.8 %	86.00	0.7 %
Anti-rheumatics	9.80	3.0 %	0.10	- 0.7 %	9.90	2.9 %
Others	0.21	- 12.3 %	0.03	92.6 %	0.25	- 4.4 %
OTC Drugs	5.60	3.2 %	0.01	- 39.0 %	5.61	3.0 %
Medical Devices	1.11	178.6 %	0.00	- 100.0 %	1.11	169.5 %
Others	0.44	- 31.1 %	0.64	- 58.3 %	1.09	- 50.4 %
Total	89.72	1.3 %	14.27	- 3.7 %	104.00	0.6 %

Overseas Sales

(billions of yen)

	FY2007	FY2008		
	Actual	Forecast	Var	Var
Europe	8.53	9.00	0.47	5.5 %
U.S.	1.95	1.01	- 0.94	- 48.1 %
Asia	4.32	4.22	- 0.10	- 2.2 %
Others	0.01	0.03	0.02	82.8 %
Total	14.82	14.27	- 0.55	- 3.7 %



Forecast by Geographic Segment

■ Net Sales (billions of yen)

		FY2007	FY2	8008
		Actual	Forecast	Var
Jap	oan	92.0	92.7	0.7
Eu	rope & U.S.	10.6	10.2	- 0.4
	Europe	8.6	9.1	0.5
	U.S.	1.9	1.0	- 0.9
Oth	ners*	0.6	1.0	0.4
Tot	al	103.3	104.0	0.7

Operating Income

(billions of yen)

		FY2007	FY2	2008
		Actual	Forecast	Var
Jap	oan	22.6	17.8	- 4.8
Eu	rope & U.S.	0.5	0.3	- 0.2
	Europe	- 0.2	0.3	0.5
	U.S.	0.7	0.0	- 0.7
Oth	ners*	- 0.8	- 0.4	0.4
Eli	mination	- 1.9	- 2.7	- 0.8
Tot	tal	20.3	15.1	- 5.2

^{* &}quot;Others" are U.S. Korea and Taiwan. Details of major sales and expenses of "Others" are noted below.

⁻ Sales: Prescription pharmaceuticals in Korea and Taiwan

⁻ Expenses: R&D expenses for medical devices in the U.S.



Capital Expenditures / Depreciation & Amortization / Lease Expenses

(billions of yen)

	FY2007	FY2008	
	Actual	Forecast	Var
Capital Expenditures	2.7	2.3	- 0.4
Depreciation and Amortization	3.3	3.7	0.4
Lease	1.0	0.9	- 0.1

Major capital expenditure FY2008

 Construction expense for the extension of Nara R&D center (Pharmaceutical development building and an Ancillary building)

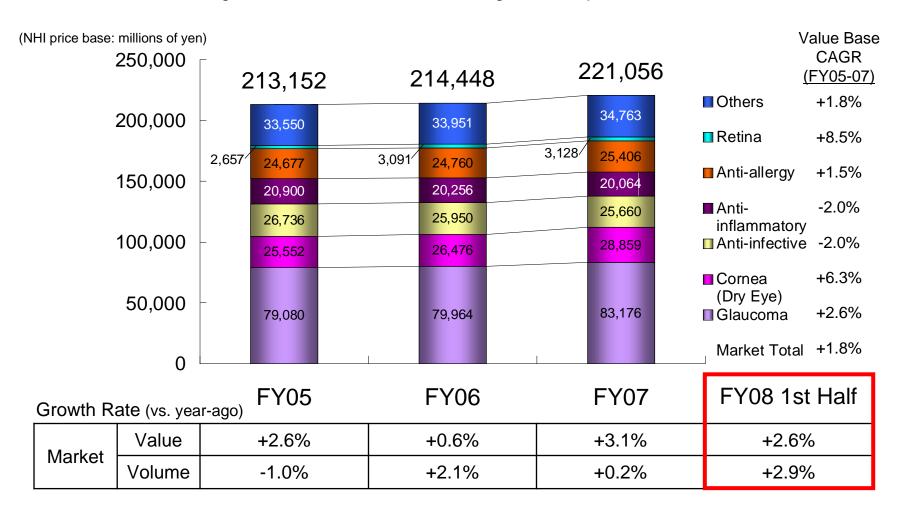


Reference: Market Overview of Prescription Pharmaceuticals in Japan (Ophthalmics / Anti-rheumatics)



Growth Trend & Category Structure in Ophthalmics

- Ophthalmic market has been growing approximately by 2% in value base.
- By category, Glaucoma and Corneal disease (Dry Eye) consist of half size of the market, and these two categories also drive the total market growth of ophthalmics.



^{*}Anti-infective: Solutions + Ointments

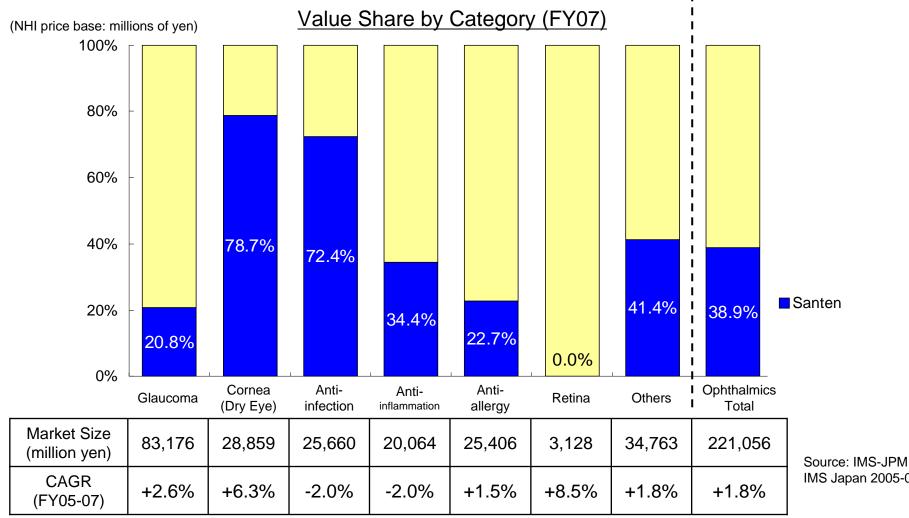
^{*}Anti-inflammatory: Corticosteroids + NSAIDs + Immunosuppressive agents

^{*}Others: Viscoelastics, Anti-cataract, etc.



Santen's Share in Ophthalmics by Category (FY07)

- Santen has strong market share especially in the categories of Cornea (Dry Eye) and Anti-infection.
- We have rooms for further share growth in Glaucoma and Retina, which are the largest and the fastest growing categories in Japanese ophthalmic market, respectively.

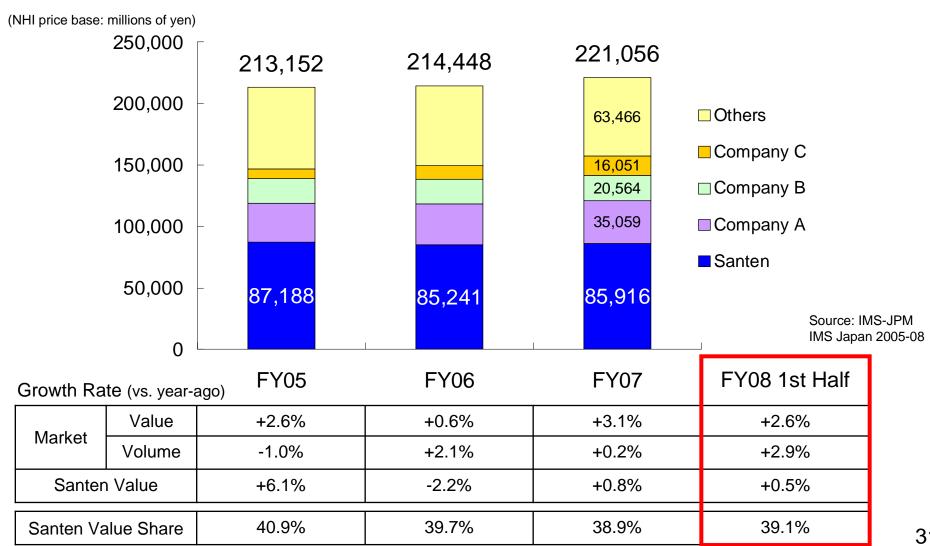


IMS Japan 2005-08



Trend & Competition by Category (Ophthalmics Total)

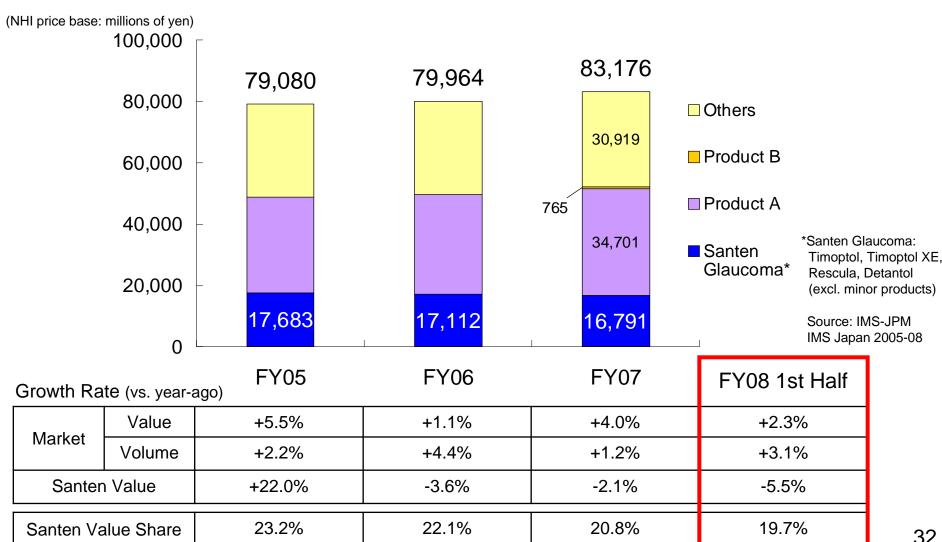
- Santen owns number one position with around 40% value share.
- Santen's business size exceeds twice larger than the second largest player.





Trend & Competition by Category (Glaucoma)

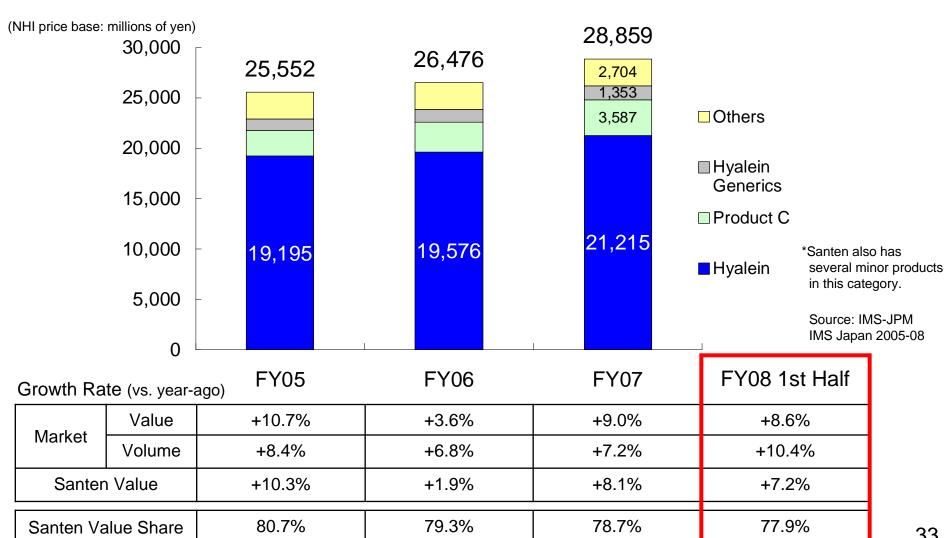
- Glaucoma is the largest category in ophthalmics, together with 4% value growth in FY07.
- While Santen is currently the second largest, we will target the number one position with TAPROS.





Trend & Competition by Category (Cornea: Dry Eye)

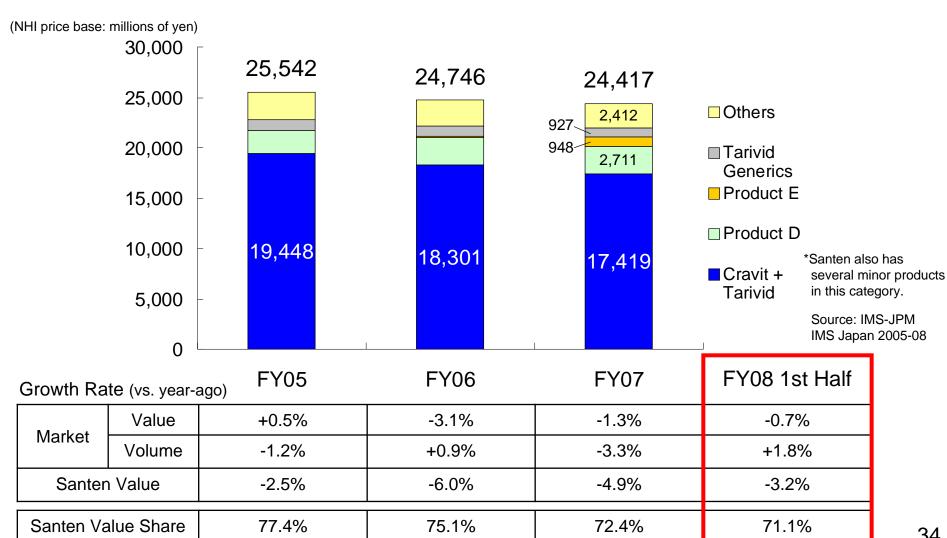
- Dry eye is one of the highest potential category by ¥30 billion market size with 9% annual growth.
- For Santen, it is the strongest category in competition, maintaining value share at over 75% level.





Trend & Competition by Category (Anti-infection)

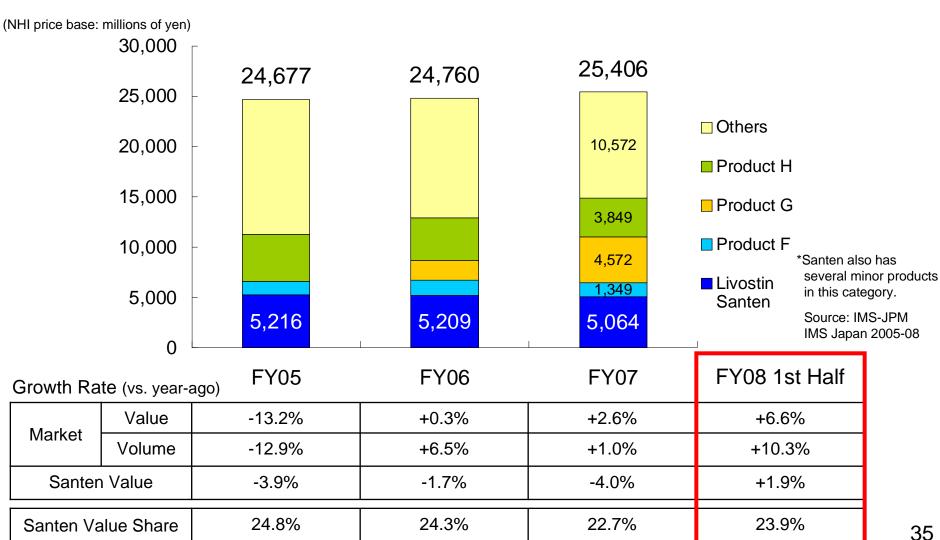
- Market size is around ¥25 billion. Value growth in FY2007 is slightly in declining trend by -1.3%.
- For Santen, it is another strongest category in competition, with over 70% market share.





Trend & Competition by Category (Anti-allergy)

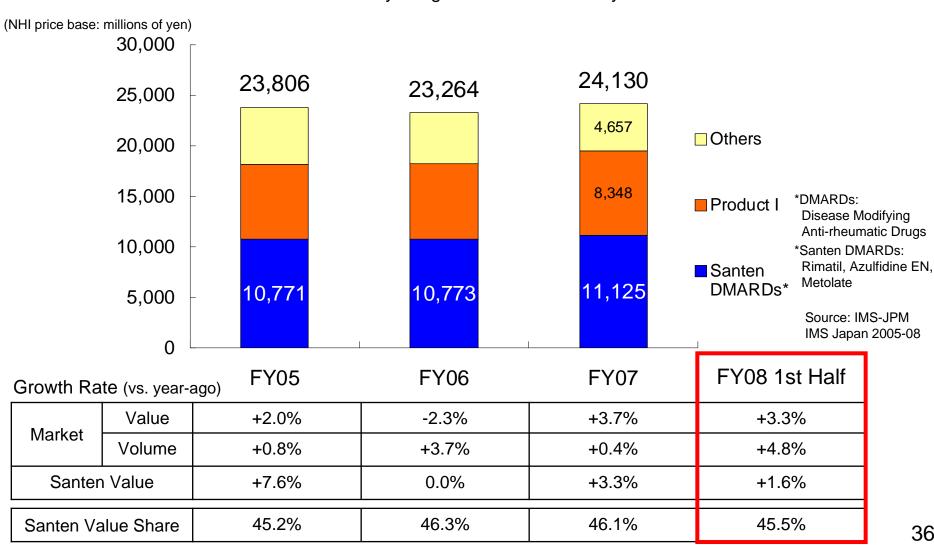
- Market size is ¥25 billion. Annual value growth in FY2007 was +2.6%, while it tends to fluctuate depending on the heaviness of the pollen count in every spring.
- Santen maintains the strongest position while the competition with new products is getting tougher.





Trend & Competition by Category (RA: DMARDS)

- Market size of DMARDs, one of the most common drugs in anti-RA market, is ¥24 billion with +4% growth in FY2007.
- Santen is the strongest with 50% value share, led by the three products which all have the "recommended level A" authorized by the guideline of RA society.





Santen Pharmaceutical Co., Ltd.
Investor Meeting on 2Q of FY2008 Results

Status of Clinical Development

November 7, 2008
Senior Corporate Officer
Head of Research and Development Division
Toshiaki Nishihata, Ph.D.



Major Clinical Pipeline List (Red Letters: Progressed product from 1Q)

Global strategic Product

Global Product

Japan (Asia) Product

Category	Phase I	Phase II	PhaseⅢ	NDA Filed	Approved
Glaucoma		DE-104 ROCK inhibitor		DE-085 Tafluprost	
		DE-092 Olmesartan	China	Korea	Japan Europe
Corneal Disease (Dry Eye)	DE-105 Combination of peptide	DE-101 Rivoglitazone		DE-089 Diquafosol sodium	
Retinal Disease	Sirol DE-	109 imus 102 d DDS			
Others Inflammation, Allergy,	DE-108 Levofloxacin	DE-103 PDE4 inhibitor			
RA, OA	DE- Apop indu	tosis			



Status of Major Pipeline (Ophthalmics)

• DE-085 (Glaucoma, Ocular hypertension)

	Development Stage		
Region	As of Nov. 7, 2008	As of Aug. 4, 2008 (Previous announcement)	Remarks
Japan	Approved	The First Committee on New Drugs by the Pharmaceutical Affairs and Food Sanitation Council (July 25)	Applied in July 2006
Europe	Launched* (June 2008 -)	Launched (June 2008 -)	Approved (April 2008~)
Asia	Korea: Applied China: Preparing P3		Korea: Applied in Nov.2007

^{*:} Launched in Germany, Denmark. (Country underlined was added from 1Q of fiscal 2008)

U.S.	Deciding the possibility of NDA filing after detailed study of its marketability
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Status of Major Pipeline (Ophthalmics)

• **DE-089** (Corneal and conjunctival epithelial disorders associated with dry eye)

	Developr	nent Stage	
Region	As of Nov. 7, 2008 As of Aug. 4, 2008 (Previous announcement)		Remarks
Japan	Applied for manufacturing and marketing approval	Applied for manufacturing and marketing approval	Generic name: Diquafosol sodium Applied in May 2008



Status of Major Pipeline -Glaucoma, Ocular hypertension-

• DE-092

	Developr	ment Stage	
Region	As of Nov.7, 2008	As of Aug. 4, 2008 (Previous announcement)	Remarks
Europe	P2 pilot study	P2 pilot study	Generic name: Olmesartan

• DE-090

	Development Stage			
Region	As of Nov.7, 2008	As of Aug. 4, 2008 (Previous announcement)	Remarks	
Japan	P2	P2	Generic name: Lomerizine HCI	

• DE-104

	Development Stage			
Region	As of Nov.7, 2008	As of Aug. 4, 2008 (Previous announcement)	Remarks	
U.S.	P2	P2	POCK inhibitor	
Japan	P2	P2	ROCK inhibitor	



Status of Major Pipeline -Corneal and conjunctival epithelial disorders including dry eye-

• **DE-101**(Corneal and conjunctival epithelial disorders associated with dry eye)

	Development Stage			
Region	As of Nov.7, 2008	As of Aug. 4, 2008 (Previous announcement)	Remarks	
U.S.	P2	P2	Generic name:	
Japan	P2	P2	Rivoglitazone	

• **DE-105** (Persistent corneal epithelial defects)

	Development Stage		
Region	As of Nov.7, 2008	As of Aug. 4, 2008 (Previous announcement)	Remarks
Japan	P1	P1	Combination of peptides



Status of Major Pipeline -Retina -

• **DE-102** (Diabetes Macular Edema)

Region	Development Stage		
	As of Nov.7, 2008	As of Aug. 4, 2008 (Previous announcement)	Remarks
Japan	P1 / 2a	P1 / 2a	Steroid DDS

• DE-109* (wet age related macular degeneration (wet AMD), diabetic macular edema (DME))

Region	Development Stage		
	As of Nov.7, 2008	As of Aug. 4, 2008 (Previous announcement)	Remarks
Japan	Preparing P1 / 2a	Preparing P1 / 2a	Generic name: Sirolimus

Santen made a research and development collaboration and license agreement with MacuSight for the Japanese and Asian development and commercialization of sirolimus for the treatment of ocular diseases and conditions



Status of Major Pipeline -Rheumatoid Arthritis-

• **DE-103** (Allergic conjunctivitis)

Region	Development Stage		
	As of Nov.7, 2008	As of Aug. 4, 2008 (Previous announcement)	Remarks
Japan	P2	P2	PDE4 inhibitor

• DE-108 (Bacterial conjunctivitis)

Region	Development Stage		
	As of Nov.7, 2008	As of Aug. 4, 2008 (Previous announcement)	Remarks
Japan	Preparing P3	_	higher-concentration Levofloxacin

DE-098* (Rheumatoid arthritis)

Region	Development Stage		
	As of Nov.7, 2008	As of Aug. 4, 2008 (Previous announcement)	Remarks
Japan	P1 / 2a	P1 / 2a	Anti ADO 1 antibody
Europe	P1 / 2a	P1 / 2a	Anti-APO-1 antibody

^{*}Domestic development rights was licensed to Argenes, Inc.
Santen holds the marketing rights in Japan and development and marketing rights in overseas.



Forward-Looking Statements

- Information given in this announcement and accompanying documentation contains certain forward-looking statements concerning forecasts, projections and plans whose realization is subject to risk and uncertainty from a variety of sources. Actual results may differ significantly from forecasts.
- Business performance and financial condition are subject to the effects of medical regulatory changes made by the governments of Japan and other nations concerning medical insurance, drug pricing and other systems, and to fluctuations in market variables such as interest rates and foreign exchange rates.
- The process of drug research and development from discovery to final approval and sales is long, complex and uncertain. Individual compounds are subject to a multitude of uncertainties, including the termination of clinical development at various stages and the non-approval of products after a regulatory filing has been submitted. Forecasts and projections concerning new products take into account assumptions concerning the development pipelines of other companies and any co-promotion agreements, existing or planned. The success or failure of such agreements could affect business performance and financial condition significantly.
- Business performance and financial conditions could be affected significantly by a substantial drop in sales of a major drug, either currently marketed or expected to be launched, due to termination of sales as a result of factors such as patent expiry and complications, product defects or unforeseen side effects. Santen Pharmaceutical also sells numerous products under sales and/or manufacturing license from other companies. Business performance could be affected significantly by changes in the terms and conditions of agreements and/or the non-renewal of agreements.
- Santen Pharmaceutical is reliant on specific companies for supplies of certain raw materials used in production. Business performance could be affected significantly by the suspension or termination of supplies of such raw materials if such and event were to adversely affect supply capabilities for related final products.

capabilities for related final products.