-	e n (AMGN) care / Drug Ma	anufacturers - C	General					Rover
\$231.14	4 \$3.48 (1.	.53%) as of Frid	day's close	Cap (\$M USD) \$123,643	^{P/E} 19.7	EPS (1Y) 19.5%	Dividend \$7.76	Last Filing 06/30/22
52-wk Rang \$198.64	je	\$258.45		Sales (\$M) 26,384	Forward P/E 12.3	Sales (1Y) 3.5%	Div. Yield 3.4%	Next Earnings 11/01/22
Dividend A AMGN 231.1	-	Sep 16, 2021 - lealthcare 235.80 (-		500 3873.33 (-12.0	%)	500 20.0% AM by 0.0% The) by 21.4% in th IGN has outper 17.0% in the pa e Healthcare se	formed its sector ast year.
No ANALYS Hold	v 1 Dec 1 Jan		Apr 1 May 2 us rating is unch		Aug 1 Sep 1 Strong Bu	-17.4%	past year.	
Strong Buy	Buy	Hold	Sell	Strong Sell	Hol	d ell 0		13
QUANTI	ITATIVE SCO	RES						
Fair Value Margin of \$	\$305. Safety 32%			The Margin of Safe between a compan current price. See r	y's Fair Value an			∮3 warnings ⊨ Details on Page 8
Value Score 83	P/E, P/S, P/TB Predictability. P	Dur value score look (Price/Tangible Boc /S and P/TB are co etrics are compared	ok) and EPS mpared within a	Score	profitability an quality compa	d balance shee nies using RO	score compares et metrics to fin IC, Net Margin, Ind Debt / Equit	d high Gross
Growth Score 80	history and the	: Our growth score I forward estimates f h, ranking the best o	or EBITDA, Sale	es, Score	in favor by and periods over t	alyzing Short Ir he last year, Pr	ment score find nterest, returns rice vs. 52-wk F MACD signals.	in key l igh,

BUSINESS SUMMARY

Amgen is a leader in biotechnology-based human therapeutics, with historical expertise in renal disease and cancer supportive-care products. Flagship drugs include red blood cell boosters Epogen and Aranesp, immune system boosters Neupogen and Neulasta, and Enbrel and Otezla for inflammatory diseases. Amgen introduced its first cancer therapeutic, Vectibix, in 2006 and markets bonestrengthening drug Prolia/Xgeva (approved 2010) and Evenity (2019). The acquisition of Onyx bolstered the firm's therapeutic oncology portfolio with Kyprolis. Recent launches include Repatha (cholesterol-lowering), Aimovig (migraine), Lumakras (lung cancer), and Tezspire (asthma). Amgen's biosimilar portfolio includes Mvasi (biosimilar Avastin), Kanjinti (biosimilar Herceptin), and Amgevita (biosimilar Humira).

Employees 24,200

Homepage www.amgen.com

Headquarters Thousand Oaks, CA

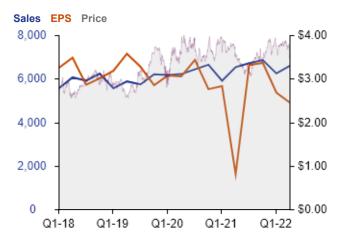


VALUATION SUMMARY

	AMGN	Industry	S&P 500
Value Score	83	73	75
Price / Earnings	19.7	18.5	20.4
Price / Sales	4.9	3.7	2.3
Price / Free Cash Flow	15.4	16.5	20.7
Price / Book	51.0	4.7	4.1
Price / Tangible Book	-	-	100+
EV / EBITDA	12.6	12.7	17.2
EPS Predict. Pctl.	87	75	70
Piotroski F Score	8	5	8
5-Year P/E Range	13.2		66.2
5-Year P/B Range	3.8		55.9
5-Year P/S Range	4.5		6.6

GROWTH SUMMARY

	AMGN	Industry	S&P 500
Growth Score	80	76	78
Sales Growth			
Sales Growth Next Year	4.3%	-2.2%	7.6%
Sales 1-Year Chg (%)	3.5%	17.5%	15.2%
Sales 3-Year Avg (%)	3.8%	8.7%	16.9%
Sales 5-Year Avg (%)	2.7%	6.2%	14.3%
EPS Growth			
Next Yr. Growth Est.	7.5%	1.5%	10.1%
EPS 1-Year Chg (%)	19.5%	26.4%	16.6%
EPS 3-Year Avg (%)	-2.4%	9.6%	13.1%
EPS 5-Year Avg (%)	1.4%	8.1%	13.4%



PEERS ANALYSIS SUMMARY

Ticker	Company	Cap (\$M USD	P/E	Div. Yield	1M Return	1Y Return	Margin of Safety	Value Score	Growth Score	Quality Score
AZN	AstraZeneca	\$178,911	-	2.5%	-13.0%	5.0%	4%	69	81	59
NVS	Novartis	\$177,597	7.9	4.1%	-6.0%	-0.5%	-15%	89	73	98
BMY	Bristol-Myers Squibb	\$152,713	23.8	3.0%	-3.5%	20.5%	23%	77	92	86
AMGN	Amgen	\$123,643	19.7	3.4%	-8.0%	9.9%	32%	83	80	90
SNY	Sanofi	\$102,780	15.5	4.3%	-8.9%	-12.0%	35%	81	84	90
GILD	Gilead Sciences	\$82,220	20.1	4.5%	0.0%	-3.7%	27%	83	53	86
ZTS	Zoetis	\$73,638	35.7	0.8%	-8.4%	-21.9%	8%	72	92	93
TAK	Takeda Pharmace	\$41,961	30.5	5.4%	-5.1%	-18.1%	39%	83	87	69
BIIB	Biogen	\$30,221	14.9	-	-5.2%	-30.5%	7%	89	45	91
HLN	Haleon	\$27,398	16.9	-	-7.4%	-	19%	62	-	91
VTRS	Viatris	\$11,277	14.8	5.2%	-14.8%	-29.4%	54%	89	62	61
TEVA	Teva Pharmaceuti	\$9,737	-	-	-20.1%	-1.6%	-24%	68	33	50



PROFITABILITY SUMMARY

	AMGN	Industry	S&P 500
Quality Score	90	84	77
Gross Margin	75.8%	68.6%	30.2%
Operating Margin	35.5%	24.7%	14.8%
Net Margin	24.9%	20.1%	11.8%
Return on Assets	11.1%	11.1%	8.7%
Return on Equity	271.9%	31.0%	35.2%
ROIC	20.1%	18.2%	20.1%

RETURNS SUMMARY

	AMGN	Industry	S&P 500
Sentiment Score	32	56	54
5-Day Return	-6.7%	-1.4%	-4.4%
1-Month Return	-8.0%	-4.7%	-9.7%
YTD Return	5.3%	-6.9%	-17.8%
1-Year Return	9.9%	-0.4%	-11.8%
3-Year Return	30.1%	28.8%	36.2%
5-Year Return	42.9%	42.2%	68.9%
Beta 1-Year	0.35	0.31	0.99



DIVIDEND

	AMGN	Industry
Dividend Yield	3.4%	3.0%
Payout Ratio	62.6%	56.2%
TTM Yield	3.3%	-
Dividend Per Share	\$7.76	\$3.65
Div. 1Y Chg (%)	10.2%	51.3%
Div. 3Y Avg (%)	10.2%	8.0%
Div. 5Y Avg (%)	11.0%	6.8%
Cons. Growth Years	10+	1
Div. Coverage Ratio	1.6	1.8

DEBT & EQUITY

Current Ratio	1.5
Quick Ratio	1.2
Price	\$231.14
Net Cash Per Share	-\$53.12
Equity Per Share	\$4.52
Debt / Equity	15.1
Solvency Ratio	21%
Interest Coverage	7.0
Short % of Float	3.1%
Altman Z-Score	1.7

ANALYST REVISIONS

MEAN ESTIMATE TREND

Current Quarter	EPS	Next Quarter El	PS		Cur Qtr	Next Qtr	Cur Year	Next Year
# Up Last 30 days	0.00	# Up Last 30 days	0.00	Latest	\$4.43	\$4.11	\$17.42	\$18.73
# Down Last 30 days	1.00	# Down Last 30 days	1.00	30 Days Ago	\$4.44	\$4.12	\$17.43	\$18.75
Mean Estimate	4.11	Mean Estimate	4.43	90 Days Ago	\$4.60	\$4.16	\$17.44	\$18.98
% Change (30 Days)	-0.24%	% Change (30 Days)	-0.23%	% Change (90 Days)	-3.7%	-1.2%	-0.1%	-1.3%

EARNINGS SURPRISES

Healthcare / Drug Manufacturers - General

Surprise Detail (Last 6 Quarters)

Earnings surprise is the difference between a company's announced earnings and the average analyst estimated value. Surprises typically causes the stock price to jump and are often followed by more of the same surprise type.

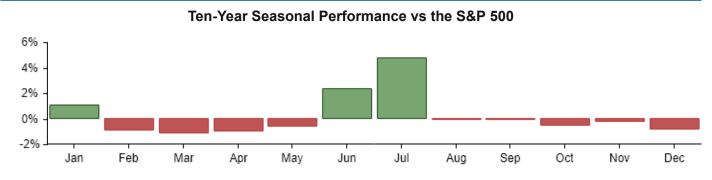
Surprise Summary (Last 12 Quarters)

Surprise Type	Amount	Percent
Positive Quarters (> 2%)	10	83.3%
Negative Quarters (< 2%)	1	8.3%
In-Line Quarters (within 2%)	1	8.3%

RISK

	AMGN	Industry	S&P 500
Best Monthly Return (5Y)	20.9%	11.6%	17.9%
Worst Monthly Return (5Y)	-15.1%	-7.8%	-16.4%
Beta 1-Year	0.35	0.31	0.99
Volatility 1-Year	0.19	0.14	0.21
Volatility 1Y Pctl.	18	-	-
Max Drawdown 1-Year	-11.3%	-21.2%	-23.5%
Max Drawdown 3-Year	-25.1%	-30.2%	-33.9%
Max Drawdown 5-Year	-25.1%	-32.7%	-33.9%

SEASONALITY



5-YEAR RELATIVE PERFORMANCE VS S&P 500

Relative to the S&P 500 baseline, AMGN has underperformed the S&P 500 by -28.6% in the past 5 Years.

AMGN has underperformed its sector by -23.1% in the past 5 Years.

The Healthcare sector has underperformed the market by -5.5% in the past 5 Years.

Dividend Adjusted Return Sep 15, 2017 - Sep 16, 2022



Stock Rover

Stock Report | September 17, 2022

Surprise Type	Announce Date	Period End Date	Actual EPS	Est. EPS	Surprise (%)
Positive	08/04/22	06/30/22	\$4.65	\$4.41	5.6%
In-Line	04/27/22	03/31/22	\$4.25	\$4.22	0.8%
Positive	02/01/22	12/31/21	\$4.36	\$4.12	5.8%
Positive	11/02/21	09/30/21	\$4.67	\$4.22	10.7%
Positive	08/03/21	06/30/21	\$4.38	\$4.13	6.1%
Negative	04/27/21	03/31/21	\$3.70	\$4.00	-7.5%

Amgen (AMGN)

79

Healthcare / Drug Manufacturers - General

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Overall Rating vs. Peers Ratings scores are relative to industry groups. They compare key metrics to rank stocks vs. their competitors. For example, higher growth than peers will score high even when the absolute growth is below the market average.

Growth vs	Peers								
Ticker	Company	Growth	Sales	Eps	Sales Grov	wth S	Sales 1Y	Sales 3Y	Sales 5Y
		Rating vs. Peer		QoQ Chg.	Next Y.		Chg (%)	Avg (%)	Avg (%)
BMY	Bristol-Myers Squibb	86	1.6%			3.5%	6.2%	25.5%	18.4%
AZN	AstraZeneca	79	31.0%			5.8%	49.1%	24.0%	15.1%
SNY	Sanofi	77	18.8%			3.6%	12.0%	4.6%	3.0%
AMGN	Amgen	53	1.0%	202.5%		4.3%	3.5%	3.8%	2.7%
GILD	Gilead Sciences	21	0.7%	-24.8%		-2.1%	3.3%	7.2%	-0.7%
/aluation v	vs Peers								
Ticker	Company	Valuation Rating vs. Peer	P/E F		PEG I railing	P/S	P/B	5Y P/E F	Range
SNY	Sanofi	83	15.5	9.3	2.1	2.5	1.5	8.3	41.1
BMY	Bristol-Myers Squibb	65	23.8	8.9	12.5	3.3	4.7	11.3	-
AMGN	Amgen	22	19.7	12.3	14.2	4.9	51.0	13.2	66.2
GILD	Gilead Sciences	17	20.1	10.1	-	3.0	4.1	8.1	-
AZN	AstraZeneca	8	-	16.0	-	4.1	5.0	21.0	-
								2.110	7
Efficiency v Ticker	Company	Efficiency G Rating vs. Peel M	ross Opera		5Y R	ROE Rang	je	5Y ROA	Range
AMGN	Amgen			ain Margin 5.5% 24.9%	7.8%		624.8%	2.5%	13.6%
BMY	Bristol-Myers Squ			3.1% 14.0%	1.070	-			
GILD	Gilead Sciences						38.7%	-7.6%	14.8%
					1.170		53.9%	-0.5%	20.3%
SNY	Sanofi			3.5% 15.8%	1.1 /0		19.5%	2.4%	10.7%
AZN	AstraZeneca	<mark>44</mark> 6	6.2% -3	3.9% -2.8%	-3.5%		28.3%	-1.3%	6.1%
-inancial S	Strength vs Peers								
Ticker	Company	Financial Streng Rating vs. Pee					tangibles %	Solvency Ratio	Short % of Float
GILD	Gilead Sciences	82		1.3	6.7	1.3	60.8	% 18%	1.4%
BMY	Bristol-Myers Squibb	71		1.3	6.9	1.3	58.5	% 29%	1.1%
SNY	Sanofi	68		0.3	20.9	0.9	59.5	% 21%	-
AMGN	Amgen	60	1	5.1	7.0	1.2	48.6	% 21%	3.1%
AZN	AstraZeneca	26		0.8	-0.4	0.7	61.8	% 13%	-
Dividends	vs Peers								
Ticker	Company	Dividends Rating vs. Peer	Div. Yield	TTM Yield	Price	Div. Per Sh	-	secutive Div. owth Years	Payout Ratio
GILD	Gilead Sciences	92	4.5%	4.4%	\$65.60		\$2.92	6	6 87.3%
AMGN	Amgen	87	3.4%	3.3%	\$231.14		\$7.76	10+	⊦ 62.6%
SNY	Sanofi	87	4.3%	4.3%	\$40.82		\$1.75	(62.4%
BMY	Bristol-Myers Squibb	27	3.0%	3.0%	\$71.52		\$2.16	(69.6%
AZN	AstraZeneca	8	2.5%	2.5%	\$58.05		\$1.45	() -
Mom <u>entum</u>	ו vs Peers								
Ticker	Company	Momentum Rating vs. Peer		3M 6M eturn Retu		1Y Retur	Beta n 1Y	Volatility 1Y 5	Price vs 52-wk High (%
GILD	Gilead Sciences	92	0.0%		.9% - <mark>6</mark> .3				88.5 ⁰
BMY	Bristol-Myers Squibb	81	-3.5%		.1% 17.49				88.8
AMGN	Amgen	73	-8.0%		.3% 5.39		0.35		89.49
	5				0.0	0.0	0.00		

AstraZeneca

Sanofi

57

44

-13.0%

-8.9%

-3.9%

-17.2%

-5.6%

-18.3%

2.0%

-15.3%

5.0%

-12.0%

0.49

0.40

0.27

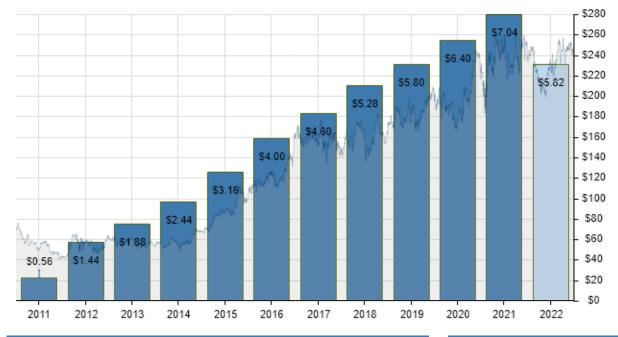
0.25

AZN

SNY

81.0%

DIVIDEND DETAIL



CALENDAR YEAR DIVIDEND HISTORY

				-
Year	Date	Pay Date	Text	Amount
2022 Dividends				\$5.82
	08/17/22	09/08/22	Regular	\$1.94
	05/16/22	06/08/22	Regular	\$1.94
	02/14/22	03/08/22	Regular	\$1.94
2021 Dividends				\$7.04
	11/15/21	12/08/21	Regular	\$1.76
	08/16/21	09/08/21	Regular	\$1.76
	05/14/21	06/08/21	Regular	\$1.76
	02/11/21	03/08/21	Regular	\$1.76
2020 Dividends				\$6.40
	11/13/20	12/08/20	Regular	\$1.60
	08/14/20	09/08/20	Regular	\$1.60
	05/15/20	06/08/20	Regular	\$1.60
	02/13/20	03/06/20	Regular	\$1.60
2019 Dividends				\$5.80
	11/14/19	12/06/19	Regular	\$1.45
	08/14/19	09/06/19	Regular	\$1.45
	05/16/19	06/07/19	Regular	\$1.45
	02/14/19	03/08/19	Regular	\$1.45
2018 Dividends				\$5.28
	11/15/18	12/07/18	Regular	\$1.32
	08/16/18	09/07/18	Regular	\$1.32
	05/16/18	06/08/18	Regular	\$1.32
	02/14/18	03/08/18	Regular	\$1.32

UPCOMING DIVIDEND	
Ex-Dividend Date	08/17/22
Payment Date	09/08/22
Amount	\$1.94
Туре	Regular

DIVIDEND RATE	
Regular Dividend	\$1.94
Annual Dividend Rate	\$7.76
Annual Dividend Yield	3.4%
Trailing 12 Months Dividends	\$7.58
Trailing 12 Months Yield	3.3%

STATISTICS	
Payout Ratio	62.6%
Dividend Coverage Ratio	159.9%
Consecutive Growth Years	10+
3 Year Growth Rate	10.2%
5 Year Growth Rate	11.0%
10 Year Growth Rate	18.3%

FINANCIAL STATEMENT SUMMARY Chart 2018 2019 2020 USD in Millions 2017 2021 TTM CAGR Income Statement Revenue 22,849 23,747 23,362 25,424 25,979 26,384 3.1% **Operating Income** 9,973 10,263 9,674 9,139 9,144 9,358 -1.3% Net income 1,979 8.394 7.842 7.264 5,893 6.576 29.0% Earnings per share diluted \$2.69 \$12.62 \$12.88 \$12.31 \$10.28 \$11.76 36.8% Average shares diluted 735 665 609 590 573 556 -5.8% P/E Ratio 50.8 15.7 18.5 18.5 23.2 19.7 4.9% Balance Sheet Cash 41,678 29,304 8,911 10,647 8,037 7,183 -31.2% Current assets 49,476 37,618 19,385 18,440 21,144 19,322 -18.1% Net Property, Plant and Equipm... 4,989 4,958 4,928 4,889 5,184 5,158 0.7% Working Capital 40,456 24,130 5,605 9,491 7,201 6,704 -31.7% Net Debt -6,336 4,625 20,992 22,339 25,272 29,339 64.5% Stockholders' Equity 25,241 12,500 9,673 9,409 6,700 2,419 -39.2% -**Cash Flow** Operating Cash Flow 11,177 11,296 9,150 10,497 9,261 9,320 -3.8% Cap Ex -664 -738 -618 -608 -880 -965 8.3% Free Cash Flow 10,513 10,558 8,532 9,889 8,381 8,355 -4.8% Free Cash Flow per share \$14.30 \$15.88 \$14.01 \$16.76 \$14.63 \$15.03 1.1% Profitability **Operating Margin** 43.6% 43.2% 41.4% 35.9% 35.2% 35.5% -4.3% Return on Assets 2.5% 12.6% 13.1% 11.5% 9.6% 11.1% 37.5% Return on Equity 7.8% 67.2% 81.1% 77.2% 88.0% 271.8% 112.3% ___ Return on Invested Capital 3.5% 16.9% 20.8% 20.5% 16.9% 20.1% 44.7% Dividends **Dividends Per Share** \$4.60 \$5.28 \$5.80 \$6.40 \$7.04 \$7.76 11.7% **Dividend Yield** 3.0% 3.0% 2.7% 3.1% 3.5% 3.4% 2.1% **Dividend Growth** _ 14.8% 9.8% 10.3% 10.0% 15.5% 1.2% **Dividend Coverage**

VALUATION & PROFITABILITY HISTORY

VALUATION & I	NOTHABLETT					
Date >		TTM	1 Yr Ago	2 Yrs. Ago	3 Yrs. Ago	4 Yrs. Ago
Price / Earnings		19.7	18.0	19.4	15.4	63.6
Price / Cash Flow		13.8	12.2	15.8	12.6	12.7
Price / Book		51.0	13.3	15.3	10.8	8.3
Price / Tangible B		-	-	-	-	-
Price / Sales		4.9	5.1	6.2	5.2	6.4
EV / EBITDA	11	12.6	13.1	13.4	9.9	10.2
Dividend Yield		3.4%	3.2%	2.6%	3.0%	2.6%
Shareholder Yield	h	10.5%	6.8%	5.2%	11.0%	14.6%
Gross Margin	I	75.8%	75.3%	78.2%	82.2%	82.7%
Net Margin	. In	24.9%	22.6%	30.0%	33.8%	10.2%
Return on Assets		11.1%	9.6%	11.2%	13.4%	3.5%
Return on Equity		271.9%	69.7%	68.5%	73.7%	15.9%
ROIC		20.1%	16.9%	19.1%	22.6%	7.5%

0.6x

2.4x

2.2x

1.9x

1.5x

1.6x

23.6%

Stock Rover

Stock Report | September 17, 2022

Amgen (AMGN)

Healthcare / Drug Manufacturers - General

Stock Report | September 17, 2022

WARNINGS						
Name	Severity	Details				
GAAP Earnings vs. Pro Forma	Medium 📜	Official EPS: \$2.45; Announced EPS: \$4.65				

The GAAP compliant earnings that the company filed with the SEC are less than the pro-forma earnings they announced to the press. Pro-forma earnings can exclude special one-time charges but some distressed companies post these "one-time" charges quarter after quarter.

High Goodwill	Low 🏓	Goodwill %: 25.1%			
Goodwill on a company's balance often results from over-paying to acquire other firms. A high percentage here can turn into impairment charges that weigh down future earnings for the company.					
MACD Crossover Days: 5; MACD Divergence: -1.61					
The MACD indicator ha	s turned negative in t	he past week. This is a bearish signal among technical traders.			

REPORT TIPS

Metric Definitions

Metric descriptions are available at stockrover.com/help/metrics/metric-overview

Quantitative Scores

Our scores analytics is to offer our concise analysis of a stock in powerful, but easy to digest format. Each of the composite score metrics are designed to use the best available accounting practices as well as source data from SEC filings. The scores are computed for a company vs. the market as a whole. **Fair Value**

Fair value performs a forecasted discounted cash flow analysis of a company to determine the company's intrinsic value based on the expected future cash flows the company will produce. It basically determines what a company is worth based on how much cash flow it is expected to generate for you in the future, taking into account the time value of money and the predictability of those forecasted cash flows.

Peers

Peer ratings are computed from raking companies in the same

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