

Pangaea Oncology SA Bearer Shs PANG ★★★ Q 2 May 2024, 22:42 UTC

Economic Moat ^Q	Uncertainty ^Q	Price/Fair Value ^Q	ESG Risk Rating Assessment ¹	Trailing Dividend Yield %	Market Cap	Investment Style	Sector	Industry
Narrow	Extreme	0.9	—	—	44.7355 Mil	Small Core	Healthcare	Diagnostics & Research

Year	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	YTD
Price/Fair Value ^Q	—	—	—	0.98	0.77	0.88	0.72	0.41	0.59	0.88	0.89
Total Return %	—	—	—	—	-5.13	-23.42	-5.88	-1.88	-4.99	0.00	0.00
+/- Index	—	—	—	—	6.44	-38.69	6.03	-12.58	-3.78	-26.91	-9.70

Fair Value ^Q	1.66
Last Close	1.47

Performance	Price/Fair Value ^Q
	Total Return %
	+/- Index

As of 2 May 2024 | Index: Morningstar Spain GR EUR. Fair Value data as of 2 May 2024, 22:42 UTC.

¹The ESG Risk Rating Assessment is a representation of Sustainalytics' ESG Risk Rating. Lee Davidson, Chief Analytics Officer for Morningstar, Inc, oversees the methodology that supports Quantitative Fair Value Estimates and Quantitative Star Ratings. Mr. Davidson is guided by the Morningstar, Inc. Code of Ethics in carrying out his responsibilities. For information regarding Conflicts of Interests, visit <http://global.morningstar.com/equitydisclosures>.

Key Metrics as of 26 Apr 2024

Metrics	Value	Percentile in Sector
Earnings Yield (%)	-4.3	55.0
Sales Yield (%)	9.9	31.0
Book Value Yield (%)	56.6	68.0
Return on Assets (%)*	-9.3	52.0
Revenue(Mil)*	5.0	29.0
Market Value (Mil)	47.8	34.0
Enterprise Value (Mil)	38.6	35.0
EVMV Ratio	0.8	27.0
Volatility TTM (%)	0.0	2.0
Drawdown TTM (%)	0.0	2.0
Volume	0.0	1.0

*30 Jun 2023

Business Description

No data available

Valuation^Q as of 2 May 2024

Morningstar affirms a 3-star quantitative rating for Pangaea Oncology. We calculate this outcome using the company's underlying model-driven valuation and uncertainty scores.

The stock's last closing price was 1.47, a discount of 13.86% to its Quantitative Fair Value estimate of 1.71. This discount has ranged between 35.64% and 0.17% over the past year. The stock's price to fair value ratio is at the 72nd percentile in our global equity coverage universe for this methodology and at the 80th percentile relative to its peers in the healthcare sector.

Pangaea Oncology furthermore holds a Extreme quantitative uncertainty rating.

The company's quantitative star rating remains unchanged over the past year. The firm's uncertainty rating changed from Very High to Extreme after 03/28/2024.

We examine the financials and market statistics for Pangaea Oncology to determine these ratings. Its trailing 12-month maximum drawdown is 0.00% and falls at the 5th percentile in the equity universe and at the 5th percentile in the healthcare sector.

Economic Moat^Q as of 2 May 2024

With a Narrow Morningstar quantitative moat rating, the quantitative moat score for Pangaea Oncology falls at the 90th percentile in both the healthcare sector and equity coverage universe. The company has maintained its Narrow quantitative moat rating for the last year.

We also assign a Strong quantitative financial

health rating to Pangaea Oncology. The company's raw score on this metric, termed Distance to Default, ranks at the 95th percentile overall and in the healthcare sector. Furthermore, this financial health rating has stayed Strong over the last year. Supporting these ratings are the company's sales yield and annualized trailing 12-month volatility. The sales yield of 9.85%, ranks at the 16th percentile in the covered equity universe and at the 32nd percentile among its peers. Meanwhile, its annualized trailing 12-month volatility of 0.00%, falls at the 5th percentile in both the universe and the healthcare sector.

Fundamentals as of 2 May 2024

Pangaea Oncology reports losses per share of -0.09. Its return on invested capital is -10.66%. These values are calculated over a trailing 12-month period.

Contact

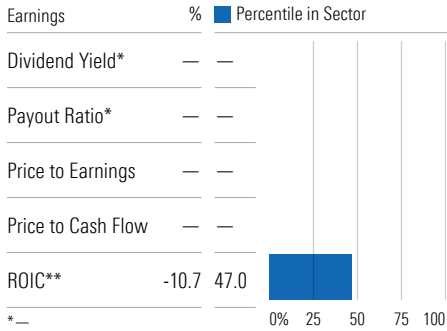
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Economic Moat ^Q	Uncertainty ^Q	Price/Fair Value ^Q	ESG Risk Rating Assessment ¹	Trailing Dividend Yield %	Market Cap	Investment Style	Sector	Industry
Narrow	Extreme	0.9	—	—	44.7355 Mil	Small Core	Healthcare	Diagnostics & Research

Earnings as of 26 Apr 2024

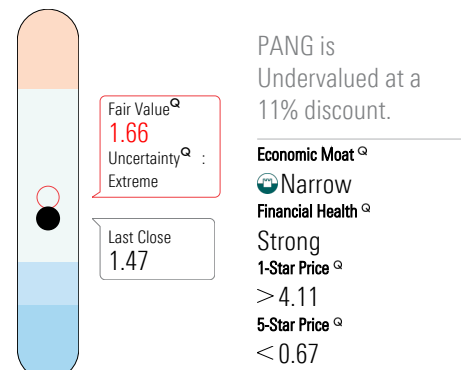


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**30 Jun 2023

Dividends as of 2 May 2024



Valuation ^Q as of 2 May 2024



Financials as of 2 May 2024 (Fiscal Year End 31 Dec 2019)

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	YTD	Fiscal
Revenue (K)	1,717	1,949	2,518	2,622	3,058	3,316	4,100	4,603	4,368	—	2,565	Revenue (K)
Operating Income (K)	-1,064	-296	-1,488	-2,601	-1,946	-2,296	-1,548	-297	-2,198	—	-1,117	Operating Income (K)
Operating Margin (%)	-61.97	-15.21	-59.1	-99.23	-63.64	-69.22	-37.77	-6.46	-50.31	—	-43.56	Operating Margin (%)
Net Income (K)	-196	-486	-595	-1,647	-1,253	-4,841	-1,752	-642	-2,712	—	-920	Net Income (K)
Diluted Earnings/Share	-0.02	-0.05	-0.06	-0.15	-0.09	-0.28	-0.09	-0.03	-0.09	—	-0.03	Diluted Earnings/Share
Operating Cash Flow (K)	-1,893	-2,311	-1,779	-6,480	-2,166	-2,397	-1,915	-2,500	-3,675	—	-920	Operating Cash Flow (K)
Capital Spending (K)	-64	-233	-548	-154	-27	-1	-71	-30	-20	—	-149	Capital Spending (K)
Free Cash Flow (K)	-1,956	-2,544	-2,328	-6,634	-2,193	-2,398	-1,986	-2,530	-3,695	—	-1,070	Free Cash Flow (K)
Avg Shares Outstand(Mil)	11	11	11	11	13	17	19	23	30	—	29	Avg Shares Outstand(Mil)

Valuation as of 2 May 2024

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Current	Calendar
Price/Fair Value ^Q	—	—	—	0.98	0.77	0.88	0.72	0.41	0.59	0.88	0.89	Price/Fair Value ^Q
Price/Sales	—	—	—	11.06	8.70	7.46	7.13	6.47	10.16	—	10.16	Price/Sales
Price/Earnings	—	—	—	—	—	—	—	—	—	—	—	Price/Earnings
Price/Cash Flow	—	—	—	—	—	—	—	—	—	—	—	Price/Cash Flow
Price/Book	—	—	—	4.25	4.46	2.88	3.89	2.55	1.77	—	1.77	Price/Book

Operating Performance as of — (Fiscal Year End 31 Dec 2019)

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Q3	Fiscal (%)
Return on Assets	-2.62	-5.0	-4.11	-8.93	-6.37	-26.0	-10.54	-3.38	-11.02	—	—	Return on Assets
Return on Equity	-11.37	-36.27	-16.75	-29.69	-18.34	-57.18	-21.26	-5.67	-14.67	—	—	Return on Equity
Rtn on Invested Capital	-3.49	-8.31	-8.58	-10.63	-6.48	-36.64	-11.84	-2.63	-11.18	—	—	Rtn on Invested Capital

Dividends as of —

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Current	Calendar (%)
Dividend Per Share	—	—	—	—	—	—	—	—	—	—	—	Dividend Per Share
Trailing Dividend Yield	—	—	—	—	—	—	—	—	—	—	—	Trailing Dividend Yield
Buyback Yield	—	—	—	—	—	—	—	—	—	—	0.0	Buyback Yield

Appendix

Economic Moat [®]History as of 2 May 2024 (No Moat: 0.00-0.70, Narrow Moat: 0.70-0.99, Wide Moat: 0.99-1.00)

Year	January	February	March	April	May	June	July	August	September	October	November	December
2024	0.93	0.95	0.97	0.91	0.93	—	—	—	—	—	—	—
2023	0.85	0.84	0.90	0.86	0.91	0.89	0.91	0.91	0.89	0.91	0.87	0.91
2022	0.53	0.63	0.58	0.65	0.75	0.67	0.71	0.76	0.81	0.79	0.81	0.82
2021	0.81	0.83	0.74	0.68	0.69	0.58	0.55	0.62	0.46	0.56	0.51	0.47
2020	0.76	0.75	0.84	0.76	0.76	0.84	0.80	0.68	0.71	0.76	0.77	0.67
2019	0.95	0.93	0.91	0.91	0.95	0.87	0.90	0.67	0.84	0.88	0.87	0.81

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Morningstar's quantitative equity ratings consist of: (i) Quantitative Fair Value Estimate, (ii) Quantitative Star Rating, (iii) Quantitative Uncertainty, (iv) Quantitative Economic Moat, and (v) Quantitative Financial Health (collectively the "Quantitative Ratings").

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i. **Quantitative Fair Value Estimate:** Intended to represent Morningstar's estimate of the per share dollar amount that a company's equity is worth today. Morningstar calculates the Quantitative Fair Value Estimate using a statistical model derived from the Fair Value Estimate Morningstar's equity analysts assign to companies. Please go to <http://global.morningstar.com/equitydisclosures> for information about Fair Value Estimate Morningstar's equity analysts assign to companies.

ii. **Quantitative Economic Moat:** Intended to describe the strength of a firm's competitive position. It is calculated using an algorithm designed to predict the Economic Moat rating a Morningstar analyst would assign to the stock. The rating is expressed as Narrow, Wide, or None.

Narrow – assigned when the probability of a stock receiving a "Wide Moat" rating by an analyst is greater than 70% but less than 99%.

Wide – assigned when the probability of a stock receiving a "Wide Moat" rating by an analyst is greater than 99%.

None – assigned when the probability of an analyst receiving a "Wide Moat" rating by an analyst is less than 70%.

iii. **Quantitative Star Rating:** Intended to be the summary rating based on the combination of our Quantitative Fair Value Estimate, current market price, Quantitative Uncertainty Rating, and momentum. The rating is expressed as One-Star, Two-Star, Three-Star, Four-Star, and Five-Star.

★ – the stock is overvalued with a reasonable margin of safety.

*Log (Quant FVE/Price) < -1*Quantitative Uncertainty*

*Micro-Caps: Log (Quant FVE/Price) < -1.5*Quantitative Uncertainty*

★★ – the stock is somewhat overvalued.

*Log (Quant FVE/Price) between (-1*Quantitative Uncertainty, -0.5*Quantitative Uncertainty)*

*Micro-Caps: Log (Quant FVE/Price) between (-1.5*Quantitative Uncertainty, -0.75*Quantitative Uncertainty)*

★★★ – the stock is approximately fairly valued.

*Log (Quant FVE/Price) between (-0.5*Quantitative Uncertainty, 0.5*Quantitative Uncertainty)*

*Micro-Caps: Log (Quant FVE/Price) between (-0.75*Quantitative Uncertainty, 0.75*Quantitative Uncertainty)*

★★★★ – the stock is somewhat undervalued.

*Log (Quant FVE/Price) between (0.5*Quantitative Uncertainty, 1*Quantitative*

Uncertainty)

*Micro-Caps: Log (Quant FVE/Price) between (0.75*Quantitative Uncertainty, 1.5*Quantitative Uncertainty)*

★★★★★ – the stock is undervalued with a reasonable margin of safety.

*Log (Quant FVE/Price) > 1*Quantitative Uncertainty*

*Micro-Caps: Log (Quant FVE/Price) > 1.5*Quantitative Uncertainty*

After the initial calculation for the star rating, there is a final filtering step based on the momentum of the company. We rank the companies based on their 12-1 month momentum, then restrict those below the 30th percentile to a maximum of 3 stars.

iv. **Quantitative Uncertainty:** Intended to represent Morningstar's level of uncertainty about the accuracy of the Quantitative Fair Value Estimate. Generally, the lower the Quantitative Uncertainty, the narrower the potential range of outcomes for that particular company. The rating is expressed as Low, Medium, High, Very High, and Extreme.

Low – the interquartile range for possible fair values is less than 10%

Medium – the interquartile range for possible fair values is less than 15% but greater than 10%

High – the interquartile range for possible fair values is less than 35% but greater than 15%

Very High – the interquartile range for possible fair values is less than 80% but greater than 35%

Extreme – the interquartile range for possible fair values is greater than 80%

v. **Quantitative Financial Health:** Intended to reflect the probability that a firm will face financial distress in the near future. The calculation uses a predictive model designed to anticipate when a company may default on its financial obligations. The rating is expressed as Weak, Moderate, and Strong.

Weak – assigned when Quantitative Financial Health < 0.2

Moderate – assigned when Quantitative Financial Health is between 0.2 and 0.7

Strong – assigned when Quantitative Financial Health > 0.7

Other Definitions

i. **Last Close** – Price of the stock as of the close of the market of the last trading day before date of the report.

ii. **Quantitative Valuation** – Using the below terms, intended to denote the relationship between the security's **Last Price** and Morningstar's quantitative fair value estimate for that security.

Undervalued – Last Price is below Morningstar's quantitative fair value estimate.

Fairly Valued – Last Price is in line with Morningstar's quantitative fair value estimate.

Fairly Valued – Last Price is in line with Morningstar's quantitative fair value estimate.

Overvalued – Last Price is above Morningstar's quantitative fair value estimate.

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Based on their quantitative scores, companies are grouped into one of five Risk Categories (negligible, low, medium, high, severe). These risk categories are absolute, meaning that a 'high risk' assessment reflects a comparable degree

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The ESG Risk Rating Assessment is a visual representation of Sustainalytics ESG Risk Categories on a 1 to 5 scale. Companies with Negligible Risk = 5 Globes, Low Risk = 4, Medium Risk = 3 Globes, High Risk = 2 Globes, Severe Risk = 1 Globe. For more information, please visit sustainalytics.com/esg-ratings/

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