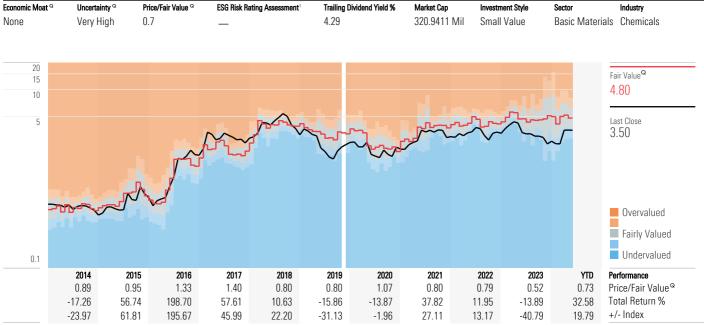
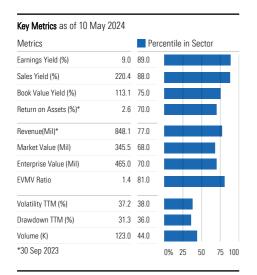
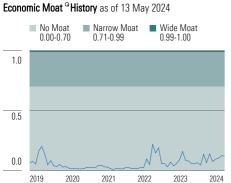
Ercros SA ECR ★★★ Q 13 May 2024, 22:34 UTC



As of 13 May 2024 | Index: Morningstar Spain GR EUR. Fair Value data as of 13 May 2024, 22:34 UTC.

The 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.





Business Description

Ercros SA is a chemical manufacturing company operating in basic and plastic chemicals divisions, intermediate chemicals division, and pharmaceuticals division. The company's product portfolio includes Caustic soda, Hydrochloric acid, Sodium chloride, Sodium hypochlorite, Glues and resins, Moulding compounds, Pentaerythritol, Erythromycin, Fosfomycin, Fusidic acid, among others. Its products are supplied to various industries including the chemical industry, construction, wood industry, paints, food industry, pharmaceuticals, electric material, and water treatment. The majority of the revenue is derived from the sale of basic chemicals in the local markets.

Valuation ^Qas of 11 May 2024

Morningstar maintains a 3-star quantitative star rating for Ercros, derived from the firm's valuation and uncertainty scores.

The company's shares last closed at 3.51, below our quantitative fair value estimate of 4.79. These shares have traded between a 53.2% and 22.58% discount to their fair value estimate over the past year. In Morningstar's equity coverage universe for this methodology, the company's valuation rating lands at the 43rd percentile; in the basic materials sector, the firm's score lies at the 63rd percentile (meaning the shares are more undervalued than 63% of stocks in the sector).

Furthermore, Ercros maintains a quantitative valuation uncertainty rating of Very High.

The company has held this star rating since the previous rating of 4, which was last assigned on 11/24/2023. The uncertainty rating for Ercros has remained Very High since the previous rating of Extreme, which was last assigned on 03/26/2024.

The key factors behind these ratings are the company's earnings yield and drawdown. The earnings

yield is 8.97%, and its maximum trailing 12-month maximum drawdown is 49.30%. The earnings yield falls at the 89th percentile in the basic materials sector while the drawdown is at the 36th percentile. Over the past year, the company's earnings yield has been between 8.07% and 22.28%; its drawdown has ranged between 27.81% and 49.30%.

Economic Moat ^Q as of 13 May 2024

Morningstar maintains a quantitative moat rating of None on the company. The firm's quantitative moat score of 0.11 sits at the 14th percentile in the basic materials sector. This is a decrease from 0.22, the maximum of its moat scores over the past year. The quantitative financial health rating for Ercros is Moderate. Its financial health score, termed Distance to Default, sits at the 22nd percentile in the universe and 26th percentile in the sector.

The significant drivers of these ratings are the company's book value yield and annualized trailing 12-month volatility. The book value yield for Ercros is 113.14%, and its annualized trailing 12-month volatility is 37.19%. They sit at the 76th and 58th percentile in the global equity universe, respectively.

Fundamentals as of 11 May 2024

Ercros reports earnings per share of 0.19. The company maintains a dividend yield of 4.26%, paying out 47.63% of earnings. These values are calculated over a trailing 12-month period.

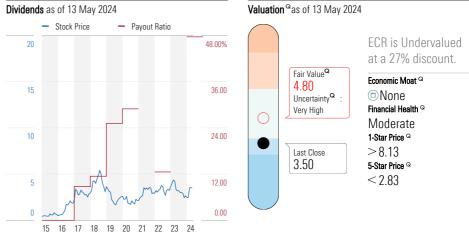
As of last market close, Ercros has a price-to-earnings ratio of 11.14, falling at the 28th percentile in its sector (where a lower percentile means a lower ratio) and ranging between 4.41 and 12.39 over the past year. The company's price-to-free cash flow ratio is 6.45, falling at the 22nd percentile in its



Ercros SA ECR ★★★ Q 13 May 2024, 22:34 UTC

Economic Moat Q	Uncertainty Q	Price/Fair Value Q	ESG Risk Rating Assessment ¹	Trailing Dividend Yield %	Market Cap	Investment Style	Sector	Industry
None	Very High	0.7	_	4.29	320.9411 Mil	Small Value	Basic Materials	Chemicals





sector and ranging between 4.19 and 6.6 over the past year.

Contact

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http://www.ercros.es

2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	YTD	Fiscal		
604	618	603	681	672	670	569	772	999	_	183	Revenue (Mil)		
0.18	16.85	41.45	45.33	44.75	31.18	19.27	58.71	92.30	_	6.55	Operating Income (Mil)		
0.03	2.73	6.88	6.65	6.66	4.66	3.39	7.6	9.24	_	3.58	Operating Margin (%)		
-6.29	7.24	45.17	44.58	44.59	31.04	6.26	43.30	62.99	_	3.05	Net Income (Mil)		
-0.06	0.06	0.40	0.40	0.41	0.29	0.06	0.43	0.64	_	0.03	Diluted Earnings/Share		
9.82	14.00	37.70	43.81	48.21	59.43	74.59	70.35	88.02	_	15.90	Operating Cash Flow (Mi		
-6.19	-9.15	-18.71	-42.84	-32.87	-21.47	-11.13	-12.90	-27.18	_	-18.27	Capital Spending (Mil)		
3.63	4.85	18.99	0.97	15.34	37.96	63.46	57.45	60.84	_	-2.37	Free Cash Flow (Mil)		
110	114	114	112	109	106	103	101	98	_	97	Avg Shares Outstand(Mil		

Valuation as of 13 May 2024													
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Current	Calendar		
0.89	0.95	1.33	1.40	0.80	0.80	1.07	0.80	0.79	0.52	0.73	Price/Fair Value Q		
0.07	0.12	0.34	0.48	0.49	0.39	0.38	0.46	0.30	0.31	0.45	Price/Sales		
6.56	_	7.33	6.27	7.13	10.74	12.47	13.50	4.79	11.90	11.11	Price/Earnings		
0.84	3.43	4.84	14.20	_	9.95	3.15	4.23	4.81	3.26	4.32	Price/Cash Flow		
0.25	0.40	1.08	1.37	1.27	0.96	0.77	0.98	0.86	0.69	0.87	Price/Book		

Operating Performance as of 13 May 2024 (Fiscal Year End 31 Dec 2019)													
	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	03	Fiscal (%)	
	-1.16	1.4	8.43	7.69	7.44	4.92	1.0	6.66	8.65	_	0.5	Return on Assets	
	-3.7	4.21	22.82	19.08	17.25	10.99	2.17	14.06	18.2	_	0.83	Return on Equity	
	-0.18	3.74	14.86	13.13	12.45	8.0	2.37	10.72	13.92	_	0.64	Rtn on Invested Capital	

Dividends as of 13 May 2024													
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Current	Calendar (%)		
_	_	_	0.04	0.05	0.06	0.05	_	0.09	0.15	0.10	Dividend Per Share		
_	_	_	1.4	1.61	2.34	2.32	_	2.62	_	4.29	Trailing Dividend Yield		
_	_	_	0.81	3.52	3.67	4.01	_	3.13	_	5.79	Buyback Yield		



Appendix

Economic Moat	Economic Moat ^Q History as of 13 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	0.14	0.08	0.10	0.10	0.12	_	_	_	_	_	_	_			
2023	0.04	0.06	0.09	0.16	0.08	0.08	0.06	0.06	0.07	0.05	0.14	0.07			
2022	0.02	0.03	0.02	0.10	0.05	0.22	0.15	0.19	0.06	0.06	0.03	0.07			
2021	0.04	0.03	0.03	0.02	0.01	0.02	0.02	0.01	0.03	0.02	0.02	0.02			
2020	0.03	0.02	0.02	0.02	0.01	0.01	0.02	0.03	0.03	0.03	0.03	0.04			
2019	0.06	0.08	0.05	0.16	0.20	0.14	0.05	0.08	0.04	0.03	0.05	0.03			



Quantitative Equity Report Overview

The quantitative report on equities consists of data, statistics and quantitative equity ratings on equity securities. Morningstar, Inc.'s quantitative equity ratings are forward looking and are generated by a statistical model that is based on Morningstar Inc.'s analyst-driven equity ratings and quantitative statistics. Given the nature of the quantitative report and the quantitative ratings, there is no one analyst in which a given report is attributed to; however, Mr. Lee Davidson, Head of Quantitative Research for Morningstar, Inc., is responsible for overseeing the methodology that supports the quantitative equity ratings used in this report. As an employee of Morningstar, Inc., Mr. Davidson is guided by Morningstar, Inc.'s Code of Ethics and Personal Securities Trading Policy in carrying out his responsibilities.

Quantitative Equity Ratings

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).

The Quantitative Ratings are calculated daily and derived from the analyst-driven ratings of a company's peers as determined by statistical algorithms. Morningstar, Inc. ("Morningstar", "we", "our") calculates Quantitative Ratings for companies whether or not it already provides analyst ratings and qualitative coverage. In some cases, the Quantitative Ratings may differ from the analyst ratings because a company's analyst-driven ratings can significantly differ from other companies in its peer group.

- 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</p>
 - ** 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%

 $\vec{\text{High}}-\text{the}$ 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.
- 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.

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

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

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

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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



of unmanaged ESG risk across all subindustries covered.

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/esgratings/

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