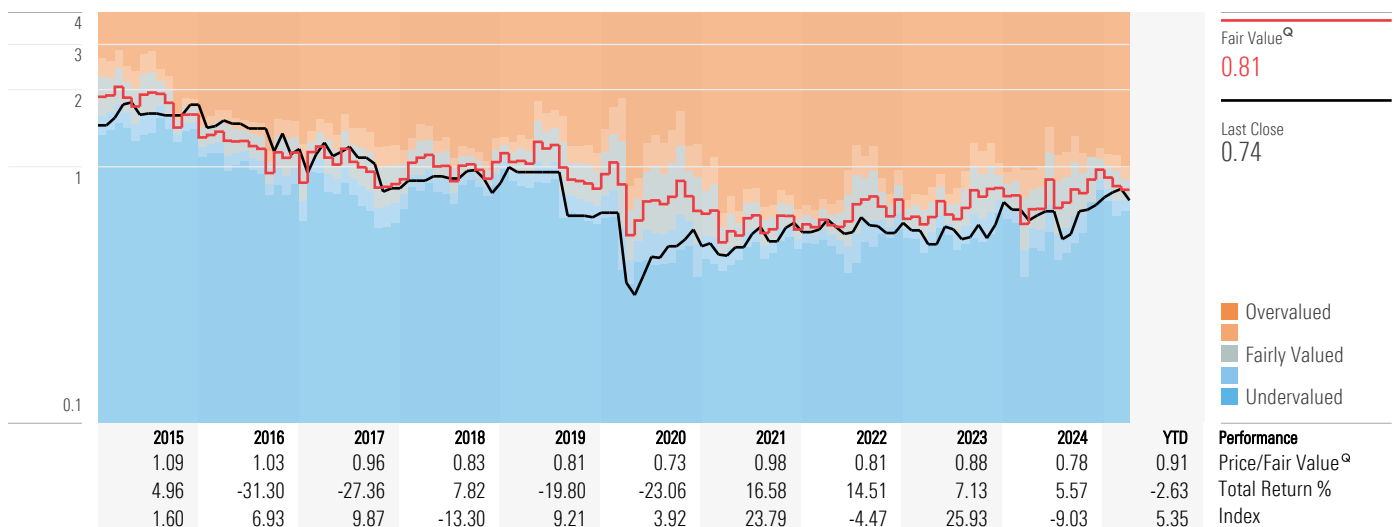


## Alfa SAB de CV Class A XALFA ★★★★★ Q 15 Mar 2025 04:39, UTC

Economic Moat <sup>Q</sup>	Uncertainty <sup>Q</sup>	Price/Fair Value <sup>Q</sup>	ESG Risk Rating Assessment <sup>1</sup>	Trailing Dividend Yield %	Market Cap	Investment Style	Sector	Industry
None	High	0.91	5 Mar 2025 06:00, UTC	1.19	—	Mid Value	Basic Materials	Specialty Chemicals



As of 14 Mar 2025 | Index: Morningstar Mexico GR MXN. Fair Value data as of 11 Mar 2025 04:34, UTC.

<sup>1</sup>The ESG Risk Rating Assessment is a representation of Sustainalytics' ESG Risk Rating. Jeffrey Ptak, Chief Ratings Officer for Morningstar Research Services LLC oversees the methodology that supports Quantitative Fair Value Estimates and Quantitative Star Ratings. Mr Ptak is guided by the Morningstar Research Services' Code of Ethics and 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

Alfa SAB de CV is a Mexican company controlling three principal businesses: Alpek and Sigma. It operates in two primary segments, which are: Alpek segment operates in the petrochemical and synthetic fibers industry, and its revenues are derived from sales of its products: polyester, plastics, and chemicals; Sigma segment operates in the refrigerated food sector, and its revenues are derived from sales of its main products: deli meats, dairy, and other processed foods; Other segments, include all other companies operating in business services and others that are non-reportable segments.

### Valuation<sup>Q</sup> as of 14 Mar 2025

Alfa SAB de CV Class A is assigned a 4-star quantitative star rating, reflecting our opinion that this share class offers a somewhat attractive opportunity for investors. The stock currently trades at a 9% discount to our quantitative fair value estimate of 0.81 EUR per share; however, caution is warranted due to this estimate's high uncertainty rating. We require the price/fair value ratio to move a certain amount before the star rating can change. This stability-enhancing buffer is in effect for this stock.

The company's balance sheet bolsters our estimated valuation. Leverage can enable a company to invest in growth, potentially boosting shareholder value more than equity financing alone. For example, the firm's EBITDA/interest coverage ratio of 1.3 ranks in the bottom 20% compared with peers globally. Although the firm's ability to cover interest payments with EBITDA is limited, shares could sharply rebound if economic circumstances change or recent investments reduce fears of default. We believe this is a sign that shares could be undervalued.

Conversely, the company's lack of profitability is potentially concerning. Companies with low profitability are often less resilient in recessions and are likely to generate weaker future cash flows for shareholders. The firm's earnings yield of -5.6%, for example, ranks in the bottom 20% compared with global peers. The earnings generated by the company relative to its share price is concerning, which, despite our favorable price/fair value ratio, is a negative attribute.

### Economic Moat<sup>Q</sup> as of 14 Mar 2025

With its quantitative economic moat rating of none, we do not expect this company to materially outearn its cost of capital in the long run. Additionally, the firm's moderate financial health score suggests it is acceptably positioned against adverse economic circumstances.

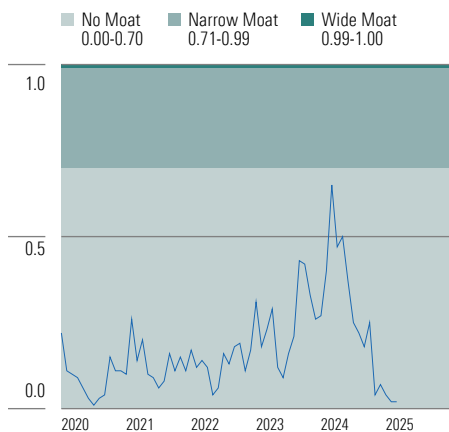
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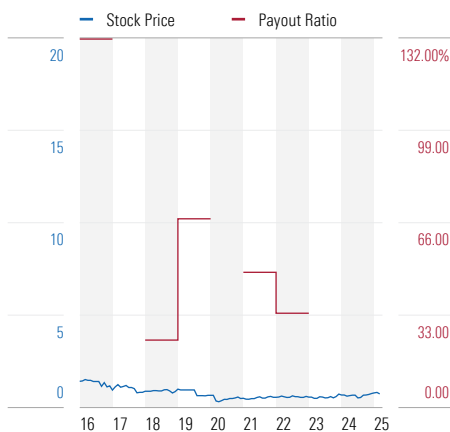
# Alfa SAB de CV Class A XALFA ★★★★★ Q 15 Mar 2025 04:39, UTC

<b>Economic Moat</b> <sup>Q</sup>	<b>Uncertainty</b> <sup>Q</sup>	<b>Price/Fair Value</b> <sup>Q</sup>	<b>ESG Risk Rating Assessment</b> <sup>1</sup>	<b>Trailing Dividend Yield %</b>	<b>Market Cap</b>	<b>Investment Style</b>	<b>Sector</b>	<b>Industry</b>
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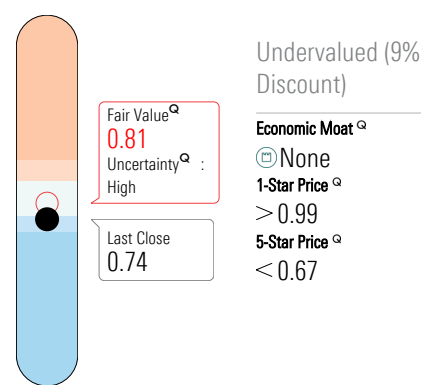
## Economic Moat <sup>Q</sup> History as of 8 Mar 2025



## Dividends as of 14 Mar 2025



## Valuation <sup>Q</sup> as of 11 Mar 2025



## Financials (Fiscal Year End 31 Dec 2024)

	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	12/2024	Fiscal
Revenue (Bil)	258.30	293.78	317.63	366.43	337.75	263.87	308.06	363.86	291.21	—	228.59	Revenue (Bil)
Operating Income (Bil)	22.33	26.41	20.53	27.65	19.54	15.82	27.75	32.34	15.70	—	15.85	Operating Income (Bil)
Operating Margin (%)	8.64	8.99	6.46	7.54	5.79	6.00	9.01	8.89	5.39	—	6.94	Operating Margin (%)
Net Income (Bil)	3.78	2.33	-2.05	13.14	5.81	3.93	4.11	11.72	-12.25	—	-4.50	Net Income (Bil)
Diluted Earnings/Share	0.71	0.43	-0.38	2.50	1.10	0.77	0.81	2.32	-2.45	—	-0.79	Diluted Earnings/Share
Operating Cash Flow (Bil)	30.51	37.30	34.40	35.05	30.57	29.36	26.38	27.66	25.57	—	25.57	Operating Cash Flow (Bil)
Capital Spending (Bil)	17.39	26.07	21.17	17.61	16.58	7.73	11.50	7.98	6.63	—	—	Capital Spending (Bil)
Free Cash Flow (Bil)	10.51	4.92	3.83	12.67	5.98	4.73	16.46	18.94	2.96	—	—	Free Cash Flow (Bil)
Avg Shares Outstand(Bil)	5.33	5.33	5.26	5.26	5.22	5.00	5.10	4.92	4.92	—	4.92	Avg Shares Outstand(Bil)

## Valuation as of 14 Mar 2025

	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Current	Calendar
Price/Fair Value <sup>Q</sup>	1.09	1.03	0.96	0.83	0.81	0.73	0.98	0.81	0.88	0.78	0.91	Price/Fair Value <sup>Q</sup>
Price/Sales	0.68	0.48	0.32	0.32	0.24	0.23	0.25	0.23	0.23	0.33	0.32	Price/Sales
Price/Earnings	—	35.92	—	14.10	9.31	8.24	—	8.29	—	—	—	Price/Earnings
Price/Cash Flow	9.91	4.27	3.18	4.24	2.83	2.66	6.11	2.88	2.90	7.64	—	Price/Cash Flow
Price/Book	3.10	2.11	1.55	1.59	1.16	0.92	1.65	1.55	1.97	0.59	2.56	Price/Book

## Operating Performance (Fiscal Year End 31 Dec 2024)

	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	03/2024	Fiscal (%)
Return on Assets	1.51	0.76	-0.58	3.61	1.64	1.32	1.56	4.31	-5.06	—	-4.64	Return on Assets
Return on Equity	6.43	3.37	-2.82	18.40	8.00	7.13	10.58	28.94	-38.27	—	-36.16	Return on Equity
Rtn on Invested Capital	4.35	3.44	1.52	8.48	4.92	4.65	5.37	9.56	-5.84	—	-4.25	Rtn on Invested Capital

## Dividends as of 14 Mar 2025

	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Current	Calendar (%)
Dividend Per Share	0.43	0.57	0.66	0.60	0.74	0.46	0.39	0.79	0.36	0.16	0.01	Dividend Per Share
Trailing Dividend Yield	1.40	2.27	3.37	2.75	5.09	3.92	3.33	5.32	2.46	1.16	1.19	Trailing Dividend Yield
Buyback Yield	0.16	0.44	0.00	1.37	0.00	1.33	1.69	0.17	1.76	0.01	—	Buyback Yield

# Appendix

**Economic Moat** <sup>®</sup>History as of 8 Mar 2025 (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
2025	0.04	0.02	0.02	—	—	—	—	—	—	—	—	—
2024	0.27	0.40	0.65	0.47	0.50	0.37	0.25	0.22	0.18	0.25	0.04	0.07
2023	0.31	0.18	0.23	0.29	0.12	0.09	0.16	0.21	0.43	0.42	0.33	0.26
2022	0.17	0.12	0.14	0.12	0.04	0.06	0.16	0.13	0.18	0.19	0.11	0.17
2021	0.10	0.26	0.14	0.20	0.10	0.09	0.06	0.08	0.16	0.11	0.15	0.11
2020	0.22	0.11	0.10	0.09	0.06	0.03	0.01	0.03	0.04	0.15	0.11	0.11

## 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, Jeffrey Ptak, Chief Ratings Officer for Morningstar Research Services LLC is responsible for overseeing the methodology that supports the quantitative equity ratings used in this report. As an employee of Morningstar Research Services LLC, a subsidiary of Morningstar, Inc., Mr Ptak is guided by the Morningstar Research Services' Code of Ethics and the Morningstar, Inc. 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*

★★ – 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*

**Under Review** – Morningstar will assign a rating of "Under Review" in three scenarios: when there is occurrence of a corporate event, when the closing price is unavailable for at least 7 days, or when the quantitative Fair Value to Price Ratio does not fall into the expected range of 0.25-4.

**Not Rated** – Morningstar will assign a rating of 'Not Rated' when closing price data is unavailable for at least 30 days.

**Momentum Flag** – 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.

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

**Sustainalytics ESG Risk Rating Assessment:** The ESG Risk Rating Assessment is provided by Sustainalytics; a Morningstar company.

Sustainalytics' ESG Risk Ratings measure the degree to which company's economic value at risk is driven by environment, social and governance (ESG) factors.

Sustainalytics analyzes over 1,300 data points to assess a company's exposure to and management of ESG risks. In other words, ESG Risk Ratings measures a company's unmanaged ESG Risks represented as a quantitative score.

Unmanaged Risk is measured on an open-ended scale starting at zero (no risk) with lower scores representing less unmanaged risk and, for 95% of cases, the unmanaged ESG Risk score is below 50.

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/esg-ratings/](https://sustainalytics.com/esg-ratings/)

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This Report **has not been made available** to the issuer of the security prior to publication.

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