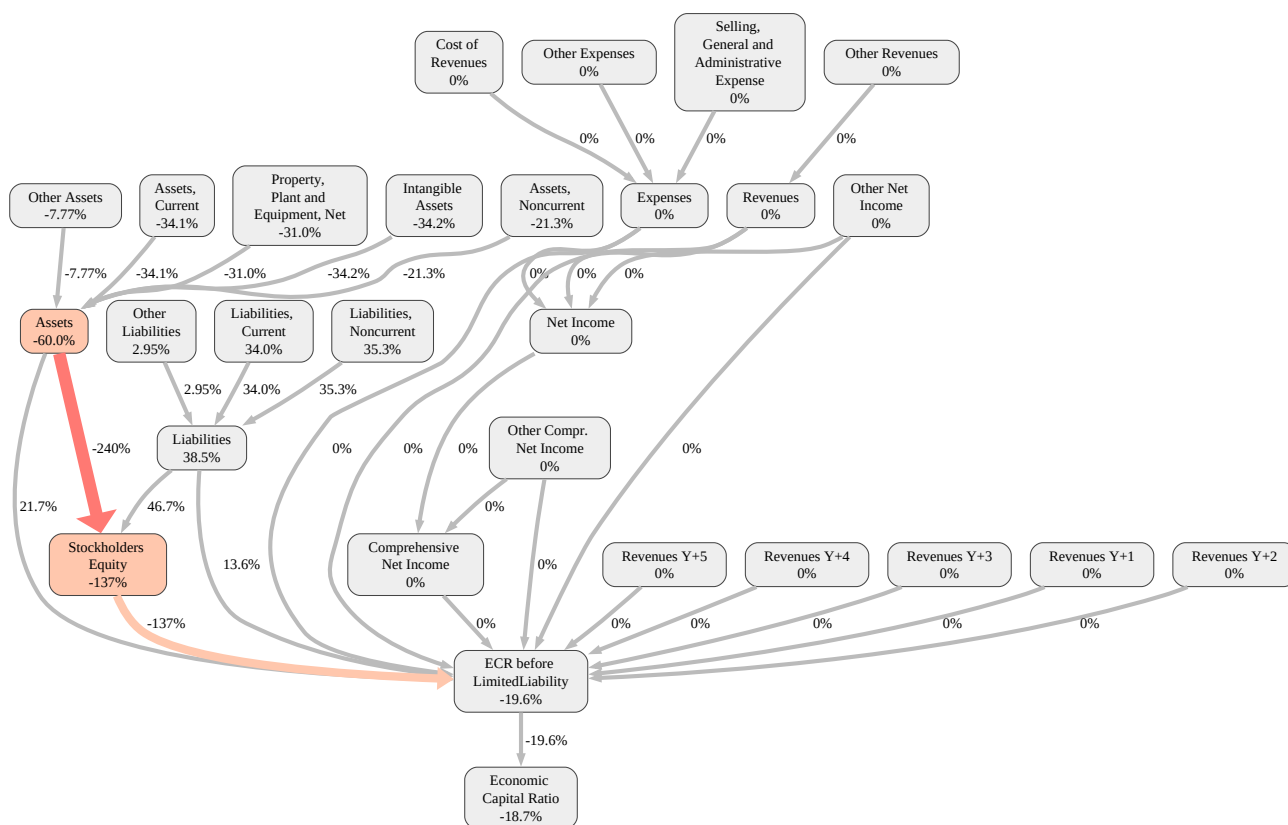




The relative strengths and weaknesses of Alto Ingredients Inc are analyzed with respect to the market average, including all of its competitors. We analyzed all variables having an effect on the Economic Capital Ratio.

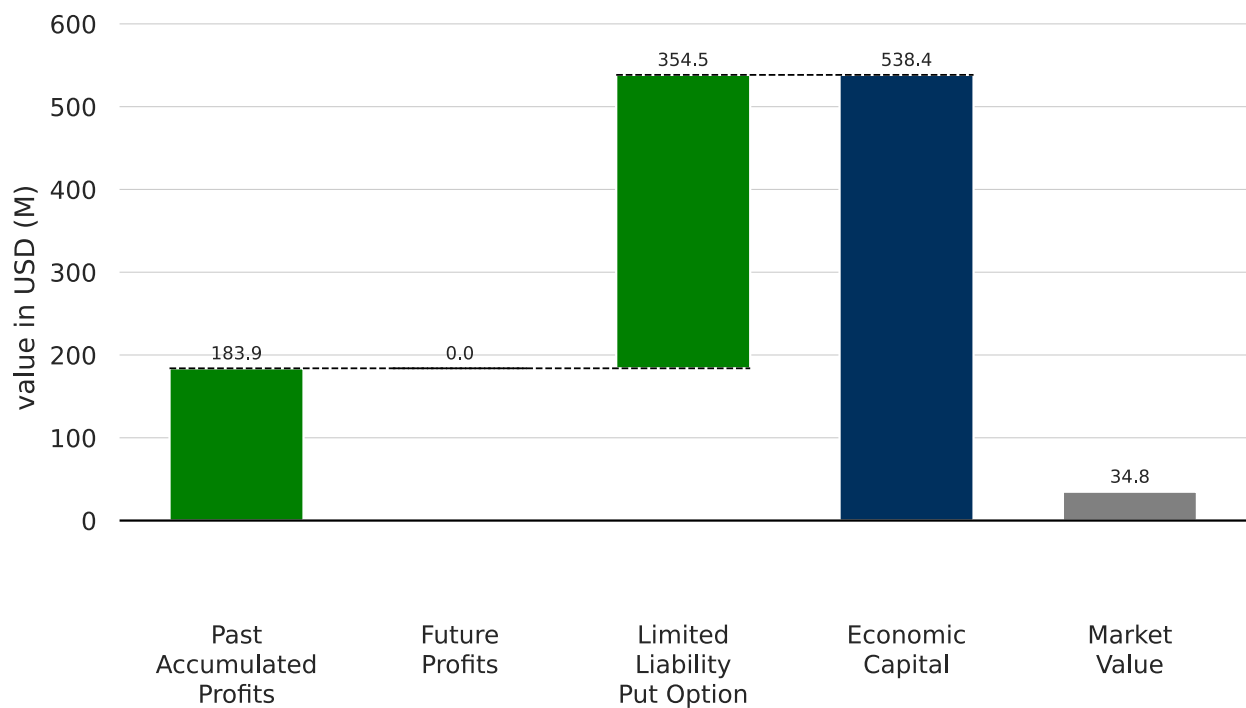
The greatest strength of Alto Ingredients Inc compared to the market average is the variable Liabilities, increasing the Economic Capital Ratio by 39% points. The greatest weakness of Alto Ingredients Inc is the variable Stockholders Equity, reducing the Economic Capital Ratio by 137% points.

The company's Economic Capital Ratio, given in the ranking table, is 108%, being 19% points below the market average of 127%.

Input Variable	Value in 1000 USD
Assets, Current	232,064
Assets, Noncurrent	28,727
Cost of Revenues	1,434,819
Intangible Assets	2,678
Liabilities, Current	160,398
Liabilities, Noncurrent	203,881
Other Assets	16,500
Other Compr. Net Income	12,422
Other Expenses	49,478
Other Liabilities	21,171
Other Net Income	-6,413
Other Revenues	1,424,881
Property, Plant and Equipment, Net	332,526
Revenues Y+1	0
Revenues Y+2	0
Revenues Y+3	0
Revenues Y+4	0
Revenues Y+5	0
Selling, General and Administrative Expense	35,453

Output Variable	Value in 1000 USD
Liabilities	385,450
Assets	612,495
Expenses	1,519,750
Revenues	1,424,881
Stockholders Equity	227,045
Net Income	-101,282
Comprehensive Net Income	-88,860
BaseVar	80,162,037
ECR before Limited Liability	37%
Economic Capital Ratio	108%

Company Valuation: Alto Ingredients Inc



The RealRate Economic Capital of a company is its Past Accumulated Profits plus its Future Profits plus its Valuation Correction plus its Limited Liability Put Option. Past Accumulated Profits and Future Profits can be negative. The Limited Liability Put Option accounts for the limited liability of the shareholders, so the Economic Capital never falls below zero. Where the company is listed, its market value is shown next to it.