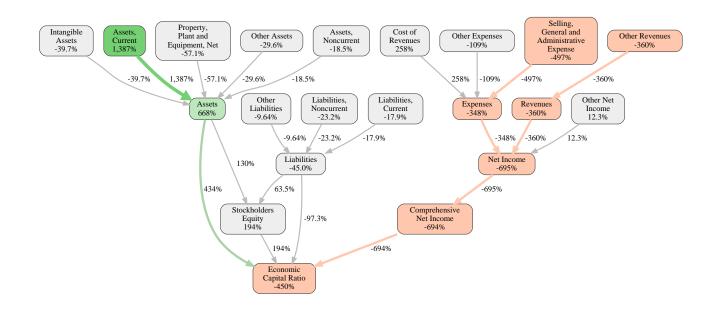


PLASTIC & CHEMICALS 2023



Lightwave Logic Inc. Rank 66 of 72





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Lightwave Logic Inc. Rank 66 of 72

The relative strengths and weaknesses of Lightwave Logic 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 Lightwave Logic Inc. compared to the market average is the variable Assets, Current, increasing the Economic Capital Ratio by 1,387% points. The greatest weakness of Lightwave Logic Inc. is the variable Net Income, reducing the Economic Capital Ratio by 695% points.

The company's Economic Capital Ratio, given in the ranking table, is -551%, being 450% points below the market average of -101%.

| Input Variable | Value in 1000 USD |
|---|----------------------|
| Assets, Current | 25,356 |
| Assets, Noncurrent | 1,389 |
| Cost of Revenues | 0 |
| Intangible Assets | 1,030 |
| Liabilities, Current | 1,504 |
| Liabilities, Noncurrent | 307 |
| Other Assets | -1,030 |
| Other Compr. Net Income | 0 |
| Other Expenses | 4,544 |
| Other Liabilities | -100 |
| Other Net Income | 92 |
| Other Revenues | 27 |
| Property, Plant and Equipment, Net | 2,519 |
| Selling, General and Administrative Expense | 12,805 |

| Output Variable | Value in 1000 USD |
|--------------------------|----------------------|
| Liabilities | 1,710 |
| Assets | 29,263 |
| Expenses | 17,349 |
| Revenues | 27 |
| Stockholders Equity | 27,553 |
| Net Income | -17,230 |
| Comprehensive Net Income | -17,230 |
| Economic Capital Ratio | -551% |

