





PLASTIC & CHEMICALS 2022

Lightwave Logic Inc
Rank 69 of 81



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 60% points. The greatest weakness of Lightwave Logic Inc is the variable Comprehensive Net Income, reducing the Economic Capital Ratio by 89% points.

The company's Economic Capital Ratio, given in the ranking table, is 86%, being 43% points below the market average of 129%.

Input Variable	Value in 1000 USD
Assets, Current	23,665
Assets, Noncurrent	1,385
Cost of Revenues	0
Intangible Assets	848
Liabilities, Current	1,586
Liabilities, Noncurrent	471
Other Assets	-848
Other Compr. Net Income	0
Other Expenses	6,580
Other Liabilities	-32
Other Net Income	425
Other Revenues	0
Property, Plant and Equipment, Net	2,179
Selling, General and Administrative Expense	12,476

Output Variable	Value in 1000 USD
Liabilities	2,024
Assets	27,229
Expenses	19,056
Revenues	0
Stockholders Equity	25,204
Net Income	-18,631
Comprehensive Net Income	-18,631
BaseVar	24,367
ECR before LimitedLiability	12%
Economic Capital Ratio	86%