

Spectrascience Inc. Fundamental Company Report Including Financial, SWOT, Competitors and Industry Analysis

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Abstracts

Spectrascience Inc. Fundamental Company Report provides a complete overview of the company's affairs. All available data is presented in a comprehensive and easily accessed format. The report includes financial and SWOT information, industry analysis, opinions, estimates, plus annual and quarterly forecasts made by stock market experts. The report also enables direct comparison to be made between Spectrascience Inc. and its competitors. This provides our Clients with a clear understanding of Spectrascience Inc. position in the <u>Healthcare Equipment and Supplies</u> Industry.

The report contains detailed information about Spectrascience Inc. that gives an unrivalled in-depth knowledge about internal business-environment of the company: data about the owners, senior executives, locations, subsidiaries, markets, products, and company history.

Another part of the report is a SWOT-analysis carried out for Spectrascience Inc.. It involves specifying the objective of the company's business and identifies the different factors that are favorable and unfavorable to achieving that objective. SWOT-analysis helps to understand company's strengths, weaknesses, opportunities, and possible threats against it.

The Spectrascience Inc. financial analysis covers the income statement and ratio trend-charts with balance sheets and cash flows presented on an annual and quarterly basis. The report outlines the main financial ratios pertaining to profitability, margin analysis, asset turnover, credit ratios, and company's long-



term solvency. This sort of company's information will assist and strengthen your company's decision-making processes.

In the part that describes Spectrascience Inc. competitors and the industry in whole, the information about company's financial ratios is compared to those of its competitors and to the industry. The unique analysis of the market and company's competitors along with detailed information about the internal and external factors affecting the relevant industry will help to manage your business environment. Your company's business and sales activities will be boosted by gaining an insight into your competitors' businesses.

Also the report provides relevant news, an analysis of PR-activity, and stock price movements. The latter are correlated with pertinent news and press releases, and annual and quarterly forecasts are given by a variety of experts and market research firms. Such information creates your awareness about principal trends of Spectrascience Inc. business.

About Spectrascience Inc.

SpectraScience, Inc. develops and manufactures laser induced fluorescence spectrophotometry systems capable of determining whether tissue is normal, pre-cancerous or cancerous without removing tissue from the body.

The company has developed a technology platform to determine if tissue is normal, precancer or cancerous, without the need for exploratory biopsy. It has received approval to market its proprietary and patented optical biopsy system capable of determining instantaneously whether colon tissue is normal, pre-cancerous or cancerous without physically removing tissue from the body. The company has also developed an additional application for the detection of pre-cancerous and cancerous tissue in the esophagus, as well as cervical cancer and pre-cancer detection.

The WavSTAT was specifically designed to serve as a technology platform to facilitate multiple medical applications for cancer detection. The company is developing additional applications of its platform for these markets, and is analyzing feasibility of the use of its technology.

History



The company was founded in 1983. It was formerly known as GV Medical, Inc. and changed its name to SpectraScience, Inc. in 1992.

The above Company Fundamental Report is a half-ready report and contents are subject to change.

It means that we have all necessary data in our database to prepare the report but need **2-3 days** to complete it. During this time we are also updating the report with respect to the current moment. So, you can get all the most recent data available for the same price. Please note that preparation of additional types of analyses requires extra time.



Contents

RESEARCH METHODOLOGY

DISCLAIMER

1. SPECTRASCIENCE INC. COMPANY PROFILE

- 1.1. Key facts
- 1.2. Financial Performance
- 1.3. Key Executives
- 1.4. Ownership and Major Holders
- 1.5. Company History

2. SPECTRASCIENCE INC. BUSINESS OVERVIEW

- 2.1. Business Description
- 2.2. Major Products and Services
- 2.3. Markets and Sales Activities
- 2.4. Locations, Subsidiaries, Operating Units

3. SPECTRASCIENCE INC. SWOT ANALYSIS

- 3.1. Overview
- 3.2. Strengths
- 3.3. Weaknesses
- 3.4. Opportunities
- 3.5. Threats

4. SPECTRASCIENCE INC. FINANCIAL ANALYSIS

- 4.1. Financial Statements
- 4.1.1. Income Statement
- 4.1.2. Balance Sheet
- 4.1.3. Cash Flow
- 4.2. Financial Ratios
- 4.2.1. Profitability
- 4.2.2. Margin Analysis



- 4.2.3. Asset Turnover
- 4.2.4. Credit Ratios
- 4.2.5. Long-Term Solvency
- 4.2.6. Growth Over Prior Year
- 4.2.7. Financial Ratios Charts
- 4.3. Stock Market Snapshot

5. SPECTRASCIENCE INC. COMPETITORS AND INDUSTRY ANALYSIS

- 5.1. Spectrascience Inc. Direct Competitors
- 5.2. Comparison of Spectrascience Inc. and Direct Competitors Financial Ratios
- 5.3. Comparison of Spectrascience Inc. and Direct Competitors Stock Charts
- 5.4. Spectrascience Inc. Industry Analysis
- 5.4.1. Healthcare Equipment and Supplies Industry Snapshot
- 5.4.2. Spectrascience Inc. Industry Position Analysis

6. SPECTRASCIENCE INC. NEWS & EVENTS

- 6.1. News & PR Activity Analysis
- 6.2. IR Corporate News
- 6.3. Marketing News
- 6.4. Corporate Events

7. SPECTRASCIENCE INC. EXPERTS REVIEW¹

- 7.1. Experts Consensus
- 7.2. Experts Revisions

8. SPECTRASCIENCE INC. ENHANCED SWOT ANALYSIS²

9. UNITED STATES PESTEL ANALYSIS²

- 9.1. Political Factors
- 9.2. Economic Factors
- 9.3. Social Factors
- 9.4. Technological Factors
- 9.5. Environmental Factors
- 9.6. Legal Factors



10. SPECTRASCIENCE INC. IFE, EFE, IE MATRICES²

- 10.1. Internal Factor Evaluation Matrix
- 10.2. External Factor Evaluation Matrix
- 10.3. Internal External Matrix

11. SPECTRASCIENCE INC. PORTER FIVE FORCES ANALYSIS²

12. SPECTRASCIENCE INC. VRIO ANALYSIS²

APPENDIX: RATIO DEFINITIONS

LIST OF FIGURES

Spectrascience Inc. Annual Revenues in Comparison with Cost of Goods Sold and

Gross Profit Profit Margin Chart Operating Margin Chart Return on Equity (ROE) Chart Return on Assets (ROA) Chart Debt to Equity Chart Current Ratio Chart Spectrascience Inc. 1-year Stock Charts Spectrascience Inc. 5-year Stock Charts Spectrascience Inc. vs. Main Indexes 1-year Stock Chart Spectrascience Inc. vs. Direct Competitors 1-year Stock Charts Spectrascience Inc. Article Density Chart

2 - These sections are available only when you purchase a report with appropriate additional types of analyses.

The complete financial data is available for publicly traded companies.

^{1 –} Data availability depends on company's security policy.



List Of Tables

LIST OF TABLES

Spectrascience Inc. Key Facts Profitability Management Effectiveness Income Statement Key Figures **Balance Sheet Key Figures Cash Flow Statement Key Figures Financial Performance Abbreviation Guide** Spectrascience Inc. Key Executives Spectrascience Inc. Major Shareholders Spectrascience Inc. History Spectrascience Inc. Products Revenues by Segment Revenues by Region Spectrascience Inc. Offices and Representations Spectrascience Inc. SWOT Analysis Yearly Income Statement Including Trends Income Statement Latest 4 Quarters Including Trends Yearly Balance Sheet Including Trends Balance Sheet Latest 4 Quarters Including Trends Yearly Cash Flow Including Trends Cash Flow Latest 4 Quarters Including Trends Spectrascience Inc. Profitability Ratios Margin Analysis Ratios Asset Turnover Ratios **Credit Ratios** Long-Term Solvency Ratios Financial Ratios Growth Over Prior Year Spectrascience Inc. Capital Market Snapshot Spectrascience Inc. Direct Competitors Key Facts **Direct Competitors Profitability Ratios Direct Competitors Margin Analysis Ratios Direct Competitors Asset Turnover Ratios Direct Competitors Credit Ratios Direct Competitors Long-Term Solvency Ratios** Healthcare Equipment and Supplies Industry Statistics



Spectrascience Inc. Industry Position Company vs. Industry Income Statement Analysis Company vs. Industry Balance Sheet Analysis Company vs. Industry Cash Flow Analysis Company vs. Industry Ratios Comparison Spectrascience Inc. Consensus Recommendations¹ Analyst Recommendation Summary¹ Price Target Summary¹ Experts Recommendation Trends¹ Revenue Estimates Analysis¹ Earnings Estimates Analysis¹ Historical Surprises¹ Revenue Estimates Trend¹ Earnings Estimates Trend¹ Earnings Estimates Trend¹ Revenue Revisions¹



ANALYSIS FEATURES

SWOT Analysis

SWOT, which stands for Strengths, Weaknesses, Opportunities and Threats, is an analytical framework that identifies the internal and external factors that are favorable and unfavorable for a company.

Enhanced SWOT Analysis

Enhanced SWOT is a 3×3 grid that arranges strengths, weaknesses, opportunities and threats into one scheme:

How to use the strengths to take advantage of the opportunities?

How to use the strengths to reduce likelihood and impact of the threats?

How to overcome the weaknesses that obstruct taking advantage of the opportunities?

How to overcome the weaknesses that can make the threats a reality?

Upon answering these questions a company can develop a project plan to improve its business performance.

PESTEL Analysis

PESTEL (also termed as PESTLE) is an ideal tool to strategically analyze what influence different outside factors – political, economic, sociocultural, technological, environmental and legal – exert on a business to later chart its long term targets.

Being part of the external analysis when carrying out a strategic assessment or performing a market study, PESTEL gives an overview of diverse macro-environmental factors that any company should thoughtfully consider. By perceiving these outside environments, businesses can maximally benefit from the opportunities while minimizing the threats to the organization.



Key Factors Examined by PESTEL Analysis:

Political – What opportunities and pressures are brought by political bodies and what is the degree of public regulations' impact on the business?

Economic – What economic policies, trends and structures are expected to affect the organization, what is this influence's degree?

Sociological – What cultural and societal aspects will work upon the demand for the business's products and operations?

Technological – What impact do the technological aspects, innovations, incentives and barriers have on the organization?

Environmental – What environmental and ecological facets, both locally and farther afield, are likely to predetermine the business?

Legal – What laws and legislation will exert influence on the style the business is carried out?

IFE, EFE, IE Matrices

The Internal Factor Evaluation matrix (IFE matrix) is a strategic management tool helping audit or evaluate major weaknesses and strengths in a business's functional areas. In addition, IFE matrix serves as a basis for identifying and assessing relationships amongst those areas. The IFE matrix is utilised in strategy formulation.

The External Factor Evaluation matrix (EFE matrix) is a tool of strategic management that is typically utilised to assess current market conditions. It is an ideal instrument for visualising and prioritising the threats and opportunities a firm is facing.

The essential difference between the above mentioned matrices lies in the type of factors incorporated in the model; whilst the latter is engaged in internal factors, the former deals exceptionally with external factors – those exposed to social, political, economic, legal, etc. external forces.

Being a continuation of the EFE matrix and IFE matrix models, the Internal External matrix (IE matrix) rests upon an investigation of external and internal business factors



integrated into one suggestive model.

Porter Five Forces Analysis

The Porter's five forces analysis studies the industry of operation and helps the company find new sources of competitive advantage. The analysis surveys an industry through five major questions:

What composes a threat of substitute products and services?

Is there a threat of new competitors entering the market?

What is the intensity of competitive rivalry?

How big is the bargaining power of buyers?

How significant is the bargaining power of suppliers?

VRIO Analysis

VRIO stands for Value, Rarity, Imitability, Organization. This analysis helps to evaluate all company's resources and capabilities and bring them together into one aggregate table that includes:

Tangible resources Financial

Physical

Technological

Organizational

Intangible resources Human

Innovation and Creativity



Reputation

Organizational capabilities

The result of the analysis gives a clear picture of company's competitive and economic implications, answering the questions if the resources mentioned above are:

Valuable?

Rare?

Costly to imitate?

Organized properly?



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