

North America and Europe Surface Enhanced Raman Spectroscopy (SERS) Market by Manufacturers, Regions, Type and Application, Forecast to 2023

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Abstracts

This report studies the Surface Enhanced Raman Spectroscopy (SERS) analyzer market,

Surface-enhanced Raman spectroscopy or surface-enhanced Raman scattering (SERS) is a surface-sensitive technique that enhances Raman scattering by molecules adsorbed on rough metal surfaces or by nanostructures such as plasmonic-magnetic silica nanotubes.

SCOPE OF THE REPORT:

This report focuses on the Surface Enhanced Raman Spectroscopy (SERS) in North America and Europe market, especially in United States, United Kingdom, Canada, Germany, France, Italy and Spain. This report categorizes the market based on manufacturers, countries/Regions, type and application.

Market Segment by Manufacturers, this report covers

Horiba Jobin Yvon
Thermo
Renishaw

B&W Tek



Ocean Optics WITec Real Time Analyzers, Inc **JASCO** Sciaps Market Segment by Countries, covering **United States** United Kingdom Canada Germany France Italy Spain Market Segment by Type, covers Desktop Type Potable Type Market Segment by Applications, can be divided into Biology & Medicine



Chemical Industry

Food Industry

Others

There are 19 Chapters to deeply display the North America and Europe Surface Enhanced Raman Spectroscopy (SERS) market.

Chapter 1, to describe Surface Enhanced Raman Spectroscopy (SERS) Introduction, product type and application, market overview, market analysis by countries, market opportunities, market risk, market driving force;

Chapter 2, to analyze the manufacturers of Surface Enhanced Raman Spectroscopy (SERS), with profile, main business, news, sales, price, revenue and market share in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the North America and Europe market by countries, covering United States, United Kingdom, Canada, France, Germany, Italy and Spain, with sales, price, revenue and market share of Surface Enhanced Raman Spectroscopy (SERS), for each country, from 2013 to 2018;

Chapter 5 and 6, to show the market by type and application, with sales, price, revenue, market share and growth rate by type, application, from 2013 to 2018;

Chapter 7, 8, 9, 10, 11, 12 and 13 to analyze the key countries by manufacturers, Type and Application, covering 7 countries, with sales, revenue and market share by manufacturers, types and applications;

Chapter 14, Surface Enhanced Raman Spectroscopy (SERS) market forecast, by countries, type and application, with sales, price, revenue and growth rate forecast, from 2018 to 2023;

Chapter 15, to analyze the manufacturing cost, key raw materials and manufacturing process, etc.



Chapter 16, to analyze the industrial chain, sourcing strategy and downstream end users (buyers);

Chapter 17, to describe sales channel, distributors, traders, dealers, etc.

Chapter 18 and 19, to describe the research findings and conclusion, appendix, methodology and data source.



Contents

1 MARKET OVERVIEW

- 1.1 Surface Enhanced Raman Spectroscopy (SERS) Introduction
- 1.2 Market Analysis by Type
 - 1.2.1 Desktop Type
 - 1.2.2 Potable Type
- 1.3 Market Analysis by Applications
 - 1.3.1 Biology & Medicine
 - 1.3.2 Chemical Industry
 - 1.3.3 Food Industry
 - 1.3.4 Others
- 1.4 Market Analysis by Countries
- 1.4.1 United States Status and Prospect (2013-2023)
- 1.4.2 Canada Status and Prospect (2013-2023)
- 1.4.3 United Kingdom Status and Prospect (2013-2023)
- 1.4.4 Germany Status and Prospect (2013-2023)
- 1.4.5 France Status and Prospect (2013-2023)
- 1.4.6 Italy Status and Prospect (2013-2023)
- 1.4.7 Spain Status and Prospect (2013-2023)
- 1.5 Market Dynamics
 - 1.5.1 Market Opportunities
 - 1.5.2 Market Risk
 - 1.5.3 Market Driving Force

2 MANUFACTURERS PROFILES

- 2.1 Horiba Jobin Yvon
 - 2.1.1 Business Overview
 - 2.1.2 Surface Enhanced Raman Spectroscopy (SERS) Type and Applications
 - 2.1.2.1 Type
 - 2.1.2.2 Type
- 2.1.3 Horiba Jobin Yvon Surface Enhanced Raman Spectroscopy (SERS) Sales,

Price, Revenue, Gross Margin and Market Share (2016-2017)

- 2.2 Thermo
 - 2.2.1 Business Overview
 - 2.2.2 Surface Enhanced Raman Spectroscopy (SERS) Type and Applications



- 2.2.2.2 Type
- 2.2.3 Thermo Surface Enhanced Raman Spectroscopy (SERS) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.3 Renishaw
 - 2.3.1 Business Overview
 - 2.3.2 Surface Enhanced Raman Spectroscopy (SERS) Type and Applications
 - 2.3.2.1 Type
 - 2.3.2.2 Type
- 2.3.3 Renishaw Surface Enhanced Raman Spectroscopy (SERS) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.4 B&W Tek
 - 2.4.1 Business Overview
 - 2.4.2 Surface Enhanced Raman Spectroscopy (SERS) Type and Applications
 - 2.4.2.1 Type
 - 2.4.2.2 Type
- 2.4.3 B&W Tek Surface Enhanced Raman Spectroscopy (SERS) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.5 Ocean Optics
 - 2.5.1 Business Overview
 - 2.5.2 Surface Enhanced Raman Spectroscopy (SERS) Type and Applications
 - 2.5.2.1 Type
 - 2.5.2.2 Type
- 2.5.3 Ocean Optics Surface Enhanced Raman Spectroscopy (SERS) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.6 WITec
 - 2.6.1 Business Overview
 - 2.6.2 Surface Enhanced Raman Spectroscopy (SERS) Type and Applications
 - 2.6.2.1 Type
 - 2.6.2.2 Type
- 2.6.3 WITec Surface Enhanced Raman Spectroscopy (SERS) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.7 Real Time Analyzers, Inc
 - 2.7.1 Business Overview
 - 2.7.2 Surface Enhanced Raman Spectroscopy (SERS) Type and Applications
 - 2.7.2.1 Type
 - 2.7.2.2 Type
- 2.7.3 Real Time Analyzers, Inc Surface Enhanced Raman Spectroscopy (SERS) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.8 JASCO



- 2.8.1 Business Overview
- 2.8.2 Surface Enhanced Raman Spectroscopy (SERS) Type and Applications
 - 2.8.2.1 Type
- 2.8.2.2 Type
- 2.8.3 JASCO Surface Enhanced Raman Spectroscopy (SERS) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.9 Sciaps
 - 2.9.1 Business Overview
 - 2.9.2 Surface Enhanced Raman Spectroscopy (SERS) Type and Applications
 - 2.9.2.1 Type
 - 2.9.2.2 Type
- 2.9.3 Sciaps Surface Enhanced Raman Spectroscopy (SERS) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

3 NORTH AMERICA AND EUROPE SURFACE ENHANCED RAMAN SPECTROSCOPY (SERS) MARKET COMPETITION, BY MANUFACTURER

- 3.1 North America and Europe Surface Enhanced Raman Spectroscopy (SERS) Sales and Market Share by Manufacturer (2016-2017)
- 3.2 North America and Europe Surface Enhanced Raman Spectroscopy (SERS) Revenue and Market Share by Manufacturer (2016-2017)
- 3.2.1 North America and Europe Surface Enhanced Raman Spectroscopy (SERS) Revenue by Manufacturer (2016-2017)
- 3.2.2 North America and Europe Surface Enhanced Raman Spectroscopy (SERS) Revenue Market Share by Manufacturer (2016-2017)
- 3.3 North America and Europe Surface Enhanced Raman Spectroscopy (SERS) Price by Manufacturers (2016-2017)
- 3.4 Market Concentration Rate
- 3.4.1 Top 3 Surface Enhanced Raman Spectroscopy (SERS) Manufacturer Market Share (2016-2017)
- 3.4.2 Top 5 Surface Enhanced Raman Spectroscopy (SERS) Manufacturer Market Share (2016-2017)
- 3.5 Market Competition Trend

4 NORTH AMERICA AND EUROPE SURFACE ENHANCED RAMAN SPECTROSCOPY (SERS) MARKET ANALYSIS BY COUNTRIES/REGIONS

4.1 North America and Europe Surface Enhanced Raman Spectroscopy (SERS) Sales Market Share by Countries/Regions



- 4.2 North America and Europe Surface Enhanced Raman Spectroscopy (SERS) Sales by Countries/Regions (2013-2018)
- 4.2.1 North America and Europe Surface Enhanced Raman Spectroscopy (SERS) Sales by Countries/Regions (2013-2018)
- 4.2.2 North America and Europe Surface Enhanced Raman Spectroscopy (SERS) Sales Market Share by Countries (2013-2018)
- 4.3 North America and Europe Surface Enhanced Raman Spectroscopy (SERS) Revenue (Value) by Countries (2013-2018)
- 4.3.1 North America and Europe Surface Enhanced Raman Spectroscopy (SERS) Revenue and Growth Rate (2013-2018)
- 4.3.2 North America and Europe Surface Enhanced Raman Spectroscopy (SERS) Revenue Market Share by Countries (2013-2018)

5 NORTH AMERICA AND EUROPE MARKET SEGMENTATION SURFACE ENHANCED RAMAN SPECTROSCOPY (SERS) BY TYPE

- 5.1 North America and Europe Surface Enhanced Raman Spectroscopy (SERS) Sales, Revenue and Market Share by Type (2013-2018)
- 5.1.1 North America and Europe Surface Enhanced Raman Spectroscopy (SERS) Sales and Market Share by Type (2013-2018)
- 5.1.2 North America and Europe Surface Enhanced Raman Spectroscopy (SERS) Revenue and Market Share by Type (2013-2018)
- 5.2 Desktop Type Sales Growth and Price
- 5.2.1 North America and Europe Desktop Type Sales Growth (2013-2018)
- 5.2.2 North America and Europe Desktop Type Price (2013-2018)
- 5.3 Potable Type Sales Growth and Price
 - 5.3.1 North America and Europe Potable Type Sales Growth (2013-2018)
 - 5.3.2 North America and Europe Potable Type Price (2013-2018)

6 NORTH AMERICA AND EUROPE MARKET SEGMENTATION SURFACE ENHANCED RAMAN SPECTROSCOPY (SERS) BY APPLICATION

- 6.1 North America and Europe Surface Enhanced Raman Spectroscopy (SERS) Sales Market Share by Application (2013-2018)
- 6.2 Biology & Medicine Sales Growth (2013-2018)
- 6.3 Chemical Industry Sales Growth (2013-2018)
- 6.4 Food Industry Sales Growth (2013-2018)
- 6.5 Others Sales Growth (2013-2018)



7 UNITED STATES SURFACE ENHANCED RAMAN SPECTROSCOPY (SERS) SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 7.1 United States Surface Enhanced Raman Spectroscopy (SERS) Revenue, Sales and Growth Rate (2013-2018)
- 7.2 United States Surface Enhanced Raman Spectroscopy (SERS) Sales and Market Share by Type (2013-2018)
- 7.2.1 United States Surface Enhanced Raman Spectroscopy (SERS) Sales by Type (2013-2018)
- 7.2.2 United States Surface Enhanced Raman Spectroscopy (SERS) Sales Market Share by Type (2013-2018)
- 7.3 United States Surface Enhanced Raman Spectroscopy (SERS) Sales and Market Share by Application (2013-2018)
- 7.3.1 United States Surface Enhanced Raman Spectroscopy (SERS) Sales by Application (2013-2018)
- 7.3.2 United States Surface Enhanced Raman Spectroscopy (SERS) Sales Market Share by Application (2013-2018)
- 7.4 United States Surface Enhanced Raman Spectroscopy (SERS) Sales, Revenue and Market Share by Manufacturer (2016-2017)
- 7.4.1 United States Surface Enhanced Raman Spectroscopy (SERS) Sales and Market Share by Manufacturer (2016-2017)
- 7.4.2 United States Surface Enhanced Raman Spectroscopy (SERS) Revenue and Market Share by Manufacturer (2016-2017)
- 7.5 United States Surface Enhanced Raman Spectroscopy (SERS) Export and Import (2013-2018)

8 UNITED KINGDOM SURFACE ENHANCED RAMAN SPECTROSCOPY (SERS) SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 8.1 United Kingdom Surface Enhanced Raman Spectroscopy (SERS) Revenue, Sales and Growth Rate (2013-2018)
- 8.2 United Kingdom Surface Enhanced Raman Spectroscopy (SERS) Sales and Market Share by Type (2016-2017)
- 8.2.1 United Kingdom Surface Enhanced Raman Spectroscopy (SERS) Sales by Type (2013-2018)
- 8.2.2 United Kingdom Surface Enhanced Raman Spectroscopy (SERS) Sales Market Share by Type (2013-2018)
- 8.3 United Kingdom Surface Enhanced Raman Spectroscopy (SERS) Sales and Market Share by Application (2013-2018)



- 8.3.1 United Kingdom Surface Enhanced Raman Spectroscopy (SERS) Sales by Application (2013-2018)
- 8.3.2 United Kingdom Surface Enhanced Raman Spectroscopy (SERS) Sales Market Share by Application (2013-2018)
- 8.4 United Kingdom Surface Enhanced Raman Spectroscopy (SERS) Sales, Revenue and Market Share by Manufacturer (2016-2017)
- 8.4.1 United Kingdom Surface Enhanced Raman Spectroscopy (SERS) Sales and Market Share by Manufacturer (2016-2017)
- 8.4.2 United Kingdom Surface Enhanced Raman Spectroscopy (SERS) Revenue and Market Share by Manufacturer (2016-2017)
- 8.5 United Kingdom Surface Enhanced Raman Spectroscopy (SERS) Export and Import (2013-2018)

9 CANADA SURFACE ENHANCED RAMAN SPECTROSCOPY (SERS) SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 9.1 Canada Surface Enhanced Raman Spectroscopy (SERS) Revenue, Sales and Growth Rate (2013-2018)
- 9.2 Canada Surface Enhanced Raman Spectroscopy (SERS) Sales and Market Share by Type (2013-2018)
- 9.2.1 Canada Surface Enhanced Raman Spectroscopy (SERS) Sales by Type (2013-2018)
- 9.2.2 Canada Surface Enhanced Raman Spectroscopy (SERS) Sales Market Share by Type (2013-2018)
- 9.3 Canada '&Sheet1!\$B\$1&' Sales and Market Share by Application (2013-2018)'
- 9.3.1 Canada Surface Enhanced Raman Spectroscopy (SERS) Sales by Application (2013-2018)
- 9.3.2 Canada Surface Enhanced Raman Spectroscopy (SERS) Sales Market Share by Application (2013-2018)
- 9.4 Canada Surface Enhanced Raman Spectroscopy (SERS) Sales, Revenue and Market Share by Manufacturer (2016-2017)
- 9.4.1 Canada Surface Enhanced Raman Spectroscopy (SERS) Sales and Market Share by Manufacturer (2016-2017)
- 9.4.2 Canada Surface Enhanced Raman Spectroscopy (SERS) Revenue and Market Share by Manufacturer (2016-2017)
- 9.5 Canada Surface Enhanced Raman Spectroscopy (SERS) Export and Import (2013-2018)

10 GERMANY SURFACE ENHANCED RAMAN SPECTROSCOPY (SERS) SALES,



REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 10.1 Germany Surface Enhanced Raman Spectroscopy (SERS) Revenue, Sales and Growth Rate (2013-2018)
- 10.2 Germany Surface Enhanced Raman Spectroscopy (SERS) Sales and Market Share by Type (2013-2018)
- 10.2.1 Germany Surface Enhanced Raman Spectroscopy (SERS) Sales by Type (2013-2018)
- 10.2.2 Germany Surface Enhanced Raman Spectroscopy (SERS) Sales Market Share by Type (2013-2018)
- 10.3 Germany Surface Enhanced Raman Spectroscopy (SERS) Sales and Market Share by Application (2013-2018)
- 10.3.1 Germany Surface Enhanced Raman Spectroscopy (SERS) Sales by Application (2013-2018)
- 10.3.2 Germany Surface Enhanced Raman Spectroscopy (SERS) Sales Market Share by Application (2013-2018)
- 10.4 Germany Surface Enhanced Raman Spectroscopy (SERS) Sales, Revenue and Market Share by Manufacturer (2016-2017)
- 10.4.1 Germany Surface Enhanced Raman Spectroscopy (SERS) Sales and Market Share by Manufacturer (2016-2017)
- 10.4.2 Germany Surface Enhanced Raman Spectroscopy (SERS) Revenue and Market Share by Manufacturer (2016-2017)
- 10.5 Germany Surface Enhanced Raman Spectroscopy (SERS) Export and Import (2013-2018)

11 FRANCE SURFACE ENHANCED RAMAN SPECTROSCOPY (SERS) SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 11.1 France Surface Enhanced Raman Spectroscopy (SERS) Revenue, Sales and Growth Rate (2013-2018)
- 11.2 France Surface Enhanced Raman Spectroscopy (SERS) Sales and Market Share by Type (2013-2018)
- 11.2.1 France Surface Enhanced Raman Spectroscopy (SERS) Sales by Type (2013-2018)
- 11.2.2 France Surface Enhanced Raman Spectroscopy (SERS) Sales Market Share by Type (2013-2018)
- 11.3 France '&Sheet1!\$B\$1&' Sales by Application (2013-2018)'
- 11.3.1 France Surface Enhanced Raman Spectroscopy (SERS) Sales by Application (2013-2018)



- 11.3.2 France Surface Enhanced Raman Spectroscopy (SERS) Sales Market Share by Application (2013-2018)
- 11.4 France Surface Enhanced Raman Spectroscopy (SERS) Sales, Revenue and Market Share by Manufacturer (2016-2017)
- 11.4.1 France Surface Enhanced Raman Spectroscopy (SERS) Sales and Market Share by Manufacturer (2016-2017)
- 11.4.2 France Surface Enhanced Raman Spectroscopy (SERS) Revenue and Market Share by Manufacturer
- 11.5 France Surface Enhanced Raman Spectroscopy (SERS) Export and Import (2013-2018)

12 ITALY SURFACE ENHANCED RAMAN SPECTROSCOPY (SERS) SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 12.1 Italy Surface Enhanced Raman Spectroscopy (SERS) Revenue, Sales and Growth Rate (2013-2018)
- 12.2 Italy Surface Enhanced Raman Spectroscopy (SERS) Sales and Market Share by Type (2013-2018)
- 12.2.1 Italy Surface Enhanced Raman Spectroscopy (SERS) Sales by Type (2013-2018)
- 12.2.2 Italy Surface Enhanced Raman Spectroscopy (SERS) Sales Market Share by Type (2013-2018)
- 12.3 Italy Surface Enhanced Raman Spectroscopy (SERS) Sales and Market Share by Application (2013-2018)
- 12.3.1 Italy Surface Enhanced Raman Spectroscopy (SERS) Sales by Application (2013-2018)
- 12.3.2 Italy Surface Enhanced Raman Spectroscopy (SERS) Sales Market Share by Application (2013-2018)
- 12.4 Italy Surface Enhanced Raman Spectroscopy (SERS) Sales, Revenue and Market Share by Manufacturer (2016-2017)
- 12.4.1 Italy Surface Enhanced Raman Spectroscopy (SERS) Sales and Market Share by Manufacturer (2016-2017)
- 12.4.2 Italy Surface Enhanced Raman Spectroscopy (SERS) Revenue and Market Share by Manufacturer (2016-2017)
- 12.5 Italy Surface Enhanced Raman Spectroscopy (SERS) Export and Import (2013-2018)

13 SPAIN SURFACE ENHANCED RAMAN SPECTROSCOPY (SERS) SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS



- 13.1 Spain Surface Enhanced Raman Spectroscopy (SERS) Revenue, Sales and Growth Rate (2013-2018)
- 13.2 Spain Surface Enhanced Raman Spectroscopy (SERS) Sales and Market Share by Type (2013-2018)
- 13.2.1 Spain Surface Enhanced Raman Spectroscopy (SERS) Sales by Type (2013-2018)
- 13.2.2 Spain Surface Enhanced Raman Spectroscopy (SERS) Sales Market Share by Type (2013-2018)
- 13.3 Spain Surface Enhanced Raman Spectroscopy (SERS) Sales by Application (2013-2018)
- 13.3.1 Spain Surface Enhanced Raman Spectroscopy (SERS) Sales by Application (2013-2018)
- 13.3.2 Spain Surface Enhanced Raman Spectroscopy (SERS) Sales Market Share by Application (2013-2018)
- 13.4 Spain Surface Enhanced Raman Spectroscopy (SERS) Sales, Revenue and Market Share by Manufacturer (2016-2017)
- 13.4.1 Spain Surface Enhanced Raman Spectroscopy (SERS) Sales and Market Share by Manufacturer (2016-2017)
- 13.4.2 Spain Surface Enhanced Raman Spectroscopy (SERS) Revenue and Market Share by Manufacturer (2016-2017)
- 13.5 Spain Surface Enhanced Raman Spectroscopy (SERS) Export and Import (2013-2018)

14 SURFACE ENHANCED RAMAN SPECTROSCOPY (SERS) MARKET FORECAST (2018-2023)

- 14.1 North America and Europe Surface Enhanced Raman Spectroscopy (SERS) Sales, Revenue and Growth Rate (2018-2023)
- 14.2 Surface Enhanced Raman Spectroscopy (SERS) Market Forecast by Countries/Regions (2018-2023)
- 14.2.1 United States Surface Enhanced Raman Spectroscopy (SERS) Sales and Growth Rate Forecast (2018-2023)
- 14.2.2 United Kingdom Surface Enhanced Raman Spectroscopy (SERS) Sales and Growth Rate Forecast (2018-2023)
- 14.2.3 Canada Surface Enhanced Raman Spectroscopy (SERS) Sales and Growth Rate Forecast (2018-2023)
- 14.2.4 Germany Surface Enhanced Raman Spectroscopy (SERS) Sales and Growth Rate Forecast (2018-2023)



- 14.2.5 France Surface Enhanced Raman Spectroscopy (SERS) Sales and Growth Rate Forecast (2018-2023)
- 14.2.6 Italy Surface Enhanced Raman Spectroscopy (SERS) Sales and Growth Rate Forecast (2018-2023)
- 14.2.7 Spain Surface Enhanced Raman Spectroscopy (SERS) Sales and Growth Rate Forecast (2018-2023)
- 14.3 Surface Enhanced Raman Spectroscopy (SERS) Market Forecast by Type (2018-2023)
- 14.3.1 North America and Europe Surface Enhanced Raman Spectroscopy (SERS) Sales Forecast by Type (2018-2023)
- 14.3.2 North America and Europe Surface Enhanced Raman Spectroscopy (SERS) Market Share Forecast by Type (2018-2023)
- 14.4 Surface Enhanced Raman Spectroscopy (SERS) Market Forecast by Application (2018-2023)
- 14.4.1 North America and Europe Surface Enhanced Raman Spectroscopy (SERS) Sales Forecast by Application (2018-2023)
- 14.4.2 North America and Europe Surface Enhanced Raman Spectroscopy (SERS) Market Share Forecast by Application (2018-2023)

15 SURFACE ENHANCED RAMAN SPECTROSCOPY (SERS) MANUFACTURING COST ANALYSIS

- 15.1 Surface Enhanced Raman Spectroscopy (SERS) Key Raw Materials Analysis
 - 15.1.1 Key Raw Materials
 - 15.1.2 Price Trend of Key Raw Materials
 - 15.1.3 Key Suppliers of Raw Materials
 - 15.1.4 Market Concentration Rate of Raw Materials
- 15.2 Proportion of Manufacturing Cost Structure
 - 15.2.1 Raw Materials
 - 15.2.2 Labor Cost
 - 15.2.3 Manufacturing Expenses
- 15.3 Manufacturing Process Analysis of Surface Enhanced Raman Spectroscopy (SERS)

16 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 16.1 Surface Enhanced Raman Spectroscopy (SERS) Industrial Chain Analysis
- 16.2 Upstream Raw Materials Sourcing
- 16.3 Raw Materials Sources of Surface Enhanced Raman Spectroscopy (SERS) Major



Manufacturers in 2017 16.4 Downstream Buyers

17 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS

- 17.1 Sales Channel
 - 17.1.1 Direct Marketing
 - 17.1.2 Indirect Marketing
 - 17.1.3 Marketing Channel Future Trend
- 17.2 Distributors, Traders and Dealers

18 RESEARCH FINDINGS AND CONCLUSION

19 APPENDIX

- 19.1 Methodology
- 19.2 Data Source



List Of Tables

LIST OF TABLES AND FIGURES

Figure Surface Enhanced Raman Spectroscopy (SERS) Picture

Table Product Specifications of Surface Enhanced Raman Spectroscopy (SERS)

Figure North America and Europe Sales Market Share of Surface Enhanced Raman

Spectroscopy (SERS) by Types in 2017

Table Types of Surface Enhanced Raman Spectroscopy (SERS)

Figure Desktop Type Picture

Figure Potable Type Picture

Figure North America and Europe Surface Enhanced Raman Spectroscopy (SERS)

Sales Market Share by Applications in 2017

Table Applications of Surface Enhanced Raman Spectroscopy (SERS)

Figure Biology & Medicine Picture

Figure Chemical Industry Picture

Figure Food Industry Picture

Figure Others Picture

Figure United States Surface Enhanced Raman Spectroscopy (SERS) Revenue (Million USD) and Growth Rate (2013-2023)

Figure Canada Surface Enhanced Raman Spectroscopy (SERS) Revenue (Million USD) and Growth Rate (2013-2023)

Figure United Kingdom Surface Enhanced Raman Spectroscopy (SERS) Revenue (Million USD) and Growth Rate (2013-2023)

Figure Germany Surface Enhanced Raman Spectroscopy (SERS) Revenue (Million USD) and Growth Rate (2013-2023)

Figure France Surface Enhanced Raman Spectroscopy (SERS) Revenue (Million USD) and Growth Rate (2013-2023)

Figure Italy Surface Enhanced Raman Spectroscopy (SERS) Revenue (Million USD) and Growth Rate (2013-2023)

Figure Spain Surface Enhanced Raman Spectroscopy (SERS) Revenue (Million USD) and Growth Rate (2013-2023)

Table Horiba Jobin Yvon Basic Information, Manufacturing Base and Competitors Table Horiba Jobin Yvon Surface Enhanced Raman Spectroscopy (SERS) Type and Applications

Table Horiba Jobin Yvon Surface Enhanced Raman Spectroscopy (SERS) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Thermo Basic Information, Manufacturing Base and Competitors

Table Thermo Surface Enhanced Raman Spectroscopy (SERS) Type and Applications



Table Thermo Surface Enhanced Raman Spectroscopy (SERS) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Renishaw Basic Information, Manufacturing Base and Competitors Table Renishaw Surface Enhanced Raman Spectroscopy (SERS) Type and Applications

Table Renishaw Surface Enhanced Raman Spectroscopy (SERS) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table B&W Tek Basic Information, Manufacturing Base and Competitors Table B&W Tek Surface Enhanced Raman Spectroscopy (SERS) Type and Applications

Table B&W Tek Surface Enhanced Raman Spectroscopy (SERS) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Ocean Optics Basic Information, Manufacturing Base and Competitors Table Ocean Optics Surface Enhanced Raman Spectroscopy (SERS) Type and Applications

Table Ocean Optics Surface Enhanced Raman Spectroscopy (SERS) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table WITec Basic Information, Manufacturing Base and Competitors

Table WITec Surface Enhanced Raman Spectroscopy (SERS) Type and Applications Table WITec Surface Enhanced Raman Spectroscopy (SERS) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Real Time Analyzers, Inc Basic Information, Manufacturing Base and Competitors Table Real Time Analyzers, Inc Surface Enhanced Raman Spectroscopy (SERS) Type and Applications

Table Real Time Analyzers, Inc Surface Enhanced Raman Spectroscopy (SERS) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table JASCO Basic Information, Manufacturing Base and Competitors

Table JASCO Surface Enhanced Raman Spectroscopy (SERS) Type and Applications Table JASCO Surface Enhanced Raman Spectroscopy (SERS) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Sciaps Basic Information, Manufacturing Base and Competitors

Table Sciaps Surface Enhanced Raman Spectroscopy (SERS) Type and Applications Table Sciaps Surface Enhanced Raman Spectroscopy (SERS) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table North America and Europe Surface Enhanced Raman Spectroscopy (SERS) Sales by Manufacturer (2016-2017)

Figure North America and Europe Surface Enhanced Raman Spectroscopy (SERS) Sales Market Share by Manufacturer in 2016

Figure North America and Europe Surface Enhanced Raman Spectroscopy (SERS)



Sales Market Share by Manufacturer in 2017

Table North America and Europe Surface Enhanced Raman Spectroscopy (SERS) Revenue by Manufacturer (2016-2017)

Table North America and Europe Surface Enhanced Raman Spectroscopy (SERS) Revenue Market Share by Manufacturer (2016-2017)

Figure North America and Europe Surface Enhanced Raman Spectroscopy (SERS) Revenue Market Share by Manufacturer in 2016

Figure North America and Europe Surface Enhanced Raman Spectroscopy (SERS) Revenue Market Share by Manufacturer in 2017

Table North America and Europe Surface Enhanced Raman Spectroscopy (SERS) Price by Manufacturers (2016-2017)

Figure Top 3 Surface Enhanced Raman Spectroscopy (SERS) Manufacturer Market Share in 2016

Figure Top 3 Surface Enhanced Raman Spectroscopy (SERS) Manufacturer Market Share in 2017

Figure Top 5 Surface Enhanced Raman Spectroscopy (SERS) Manufacturer Market Share in 2016

Figure Top 5 Surface Enhanced Raman Spectroscopy (SERS) Manufacturer Market Share in 2017

Figure North America and Europe Surface Enhanced Raman Spectroscopy (SERS) Sales and Growth (2013-2018)

Table North America and Europe Surface Enhanced Raman Spectroscopy (SERS) Sales by Countries/Regions (2013-2018)

Table North America and Europe Surface Enhanced Raman Spectroscopy (SERS) Sales Market Share by Countries (2013-2018)

Figure North America and Europe Surface Enhanced Raman Spectroscopy (SERS) Sales Market Share by Countries in 2013

Figure North America and Europe Surface Enhanced Raman Spectroscopy (SERS) Sales Market Share by Countries in 2017

Figure North America and Europe Surface Enhanced Raman Spectroscopy (SERS) Revenue and Growth Rate (2013-2018)

Table North America and Europe Surface Enhanced Raman Spectroscopy (SERS) Revenue by Countries (2013-2018)

Table North America and Europe Surface Enhanced Raman Spectroscopy (SERS) Revenue Market Share by Countries (2013-2018)

Figure North America and Europe Surface Enhanced Raman Spectroscopy (SERS) Revenue Market Share by Countries in 2013

Figure North America and Europe Surface Enhanced Raman Spectroscopy (SERS) Revenue Market Share by Countries in 2017



Table North America and Europe Surface Enhanced Raman Spectroscopy (SERS) Sales by Type (2013-2018)

Table North America and Europe Surface Enhanced Raman Spectroscopy (SERS) Sales Share by Type (2013-2018)

Table North America and Europe Surface Enhanced Raman Spectroscopy (SERS) Revenue by Type (2013-2018)

Table North America and Europe Surface Enhanced Raman Spectroscopy (SERS) Revenue Share by Type (2013-2018)

Figure North America and Europe Desktop Type Sales Growth (2013-2018)

Figure North America and Europe Desktop Type Price (2013-2018)

Figure North America and Europe Potable Type Sales Growth (2013-2018)

Figure North America and Europe Potable Type Price (2013-2018)

Table North America and Europe Surface Enhanced Raman Spectroscopy (SERS) Sales by Application (2013-2018)

Table North America and Europe Surface Enhanced Raman Spectroscopy (SERS) Sales Share by Application (2013-2018)

Figure North America and Europe Biology & Medicine Sales Growth (2013-2018)

Figure North America and Europe Chemical Industry Sales Growth (2013-2018)

Figure North America and Europe Food Industry Sales Growth (2013-2018)

Figure North America and Europe Others Sales Growth (2013-2018)

Figure United States Surface Enhanced Raman Spectroscopy (SERS) Revenue and Growth Rate (2013-2018)

Figure United States Surface Enhanced Raman Spectroscopy (SERS) Sales and Growth Rate (2013-2018)

Table United States Surface Enhanced Raman Spectroscopy (SERS) Sales by Type (2013-2018)

Table United States Surface Enhanced Raman Spectroscopy (SERS) Sales Market Share by Type (2013-2018)

Table United States Surface Enhanced Raman Spectroscopy (SERS) Sales by Application (2013-2018)

Table United States Surface Enhanced Raman Spectroscopy (SERS) Sales Market Share by Application (2013-2018)

Table United States Surface Enhanced Raman Spectroscopy (SERS) Sales by Manufacturer (2016-2017)

Figure United States Surface Enhanced Raman Spectroscopy (SERS) Sales Market Share by Manufacturer in 2016

Figure United States Surface Enhanced Raman Spectroscopy (SERS) Sales Market Share by Manufacturer in 2017

Table United States Surface Enhanced Raman Spectroscopy (SERS) Revenue by



Manufacturer (2016-2017)

Figure United States Surface Enhanced Raman Spectroscopy (SERS) Revenue Market Share by Manufacturer in 2016

Figure United States Surface Enhanced Raman Spectroscopy (SERS) Revenue Market Share by Manufacturer in 2017

Table United States Surface Enhanced Raman Spectroscopy (SERS) Export and Import (2013-2018)

Figure United Kingdom Surface Enhanced Raman Spectroscopy (SERS) Revenue and Growth Rate (2013-2018)

Figure United Kingdom Surface Enhanced Raman Spectroscopy (SERS) Sales and Growth Rate (2013-2018)

Table United Kingdom Surface Enhanced Raman Spectroscopy (SERS) Sales by Type (2013-2018)

Table United Kingdom Surface Enhanced Raman Spectroscopy (SERS) Sales Market Share by Type (2013-2018)

Table United Kingdom Surface Enhanced Raman Spectroscopy (SERS) Sales by Application (2013-2018)

Table United Kingdom Surface Enhanced Raman Spectroscopy (SERS) Sales Market Share by Application (2013-2018)

Table United Kingdom Surface Enhanced Raman Spectroscopy (SERS) Sales by Manufacturer (2016-2017)

Figure United Kingdom Surface Enhanced Raman Spectroscopy (SERS) Sales Market Share by Manufacturer in 2016

Figure United Kingdom Surface Enhanced Raman Spectroscopy (SERS) Sales Market Share by Manufacturer in 2017

Table United Kingdom Surface Enhanced Raman Spectroscopy (SERS) Revenue by Manufacturer (2016-2017)

Figure United Kingdom Surface Enhanced Raman Spectroscopy (SERS) Revenue Market Share by Manufacturer in 2016

Figure United Kingdom Surface Enhanced Raman Spectroscopy (SERS) Revenue Market Share by Manufacturer in 2017

Table United Kingdom Surface Enhanced Raman Spectroscopy (SERS) Export and Import (2013-2018)

Figure Canada Surface Enhanced Raman Spectroscopy (SERS) Revenue and Growth Rate (2013-2018)

Figure Canada Surface Enhanced Raman Spectroscopy (SERS) Sales and Growth Rate (2013-2018)

Table Canada Surface Enhanced Raman Spectroscopy (SERS) Sales by Type (2013-2018)



Table Canada Surface Enhanced Raman Spectroscopy (SERS) Sales Market Share by Type (2013-2018)

Table Canada Surface Enhanced Raman Spectroscopy (SERS) Sales by Application (2013-2018)

Table Canada Surface Enhanced Raman Spectroscopy (SERS) Sales Market Share by Application (2013-2018)

Table Canada Surface Enhanced Raman Spectroscopy (SERS) Sales by Manufacturer (2016-2017)

Figure Canada Surface Enhanced Raman Spectroscopy (SERS) Sales Market Share by Manufacturer in 2016

Figure Canada Surface Enhanced Raman Spectroscopy (SERS) Sales Market Share by Manufacturer in 2017

Table Canada Surface Enhanced Raman Spectroscopy (SERS) Revenue by Manufacturer (2016-2017)

Figure Canada Surface Enhanced Raman Spectroscopy (SERS) Revenue Market Share by Manufacturer in 2016

Figure Canada Surface Enhanced Raman Spectroscopy (SERS) Revenue Market Share by Manufacturer in 2017

Table Canada Surface Enhanced Raman Spectroscopy (SERS) Export and Import (2013-2018)

Figure Germany Surface Enhanced Raman Spectroscopy (SERS) Revenue and Growth Rate (2013-2018)

Figure Germany Surface Enhanced Raman Spectroscopy (SERS) Sales and Growth Rate (2013-2018)

Table Germany Surface Enhanced Raman Spectroscopy (SERS) Sales by Type (2013-2018)

Table Germany Surface Enhanced Raman Spectroscopy (SERS) Sales Market Share by Type (2013-2018)

Table Germany Surface Enhanced Raman Spectroscopy (SERS) Sales by Application (2013-2018)

Table Germany Surface Enhanced Raman Spectroscopy (SERS) Sales Market Share by Application (2013-2018)

Table Germany Surface Enhanced Raman Spectroscopy (SERS) Sales by Manufacturer (2016-2017)

Figure Germany Surface Enhanced Raman Spectroscopy (SERS) Sales Market Share by Manufacturer in 2016

Figure Germany Surface Enhanced Raman Spectroscopy (SERS) Sales Market Share by Manufacturer in 2017

Table Germany Surface Enhanced Raman Spectroscopy (SERS) Revenue by



Manufacturer (2016-2017)

Figure Germany Surface Enhanced Raman Spectroscopy (SERS) Revenue Market Share by Manufacturer in 2016

Figure Germany Surface Enhanced Raman Spectroscopy (SERS) Revenue Market Share by Manufacturer in 2017

Table Germany Surface Enhanced Raman Spectroscopy (SERS) Export and Import (2013-2018)

Figure France Surface Enhanced Raman Spectroscopy (SERS) Revenue and Growth Rate (2013-2018)

Figure France Surface Enhanced Raman Spectroscopy (SERS) Sales and Growth Rate (2013-2018)

Table France Surface Enhanced Raman Spectroscopy (SERS) Sales by Type (2013-2018)

Table France Surface Enhanced Raman Spectroscopy (SERS) Sales Market Share by Type (2013-2018)

Table France Surface Enhanced Raman Spectroscopy (SERS) Sales by Application (2013-2018)

Table France Surface Enhanced Raman Spectroscopy (SERS) Sales Market Share by Application (2013-2018)

Table France Surface Enhanced Raman Spectroscopy (SERS) Sales by Manufacturer (2016-2017)

Figure France Surface Enhanced Raman Spectroscopy (SERS) Sales Market Share by Manufacturer in 2016

Figure France Surface Enhanced Raman Spectroscopy (SERS) Sales Market Share by Manufacturer in 2017

Table France Surface Enhanced Raman Spectroscopy (SERS) Revenue by Manufacturer (2016-2017)

Figure France Surface Enhanced Raman Spectroscopy (SERS) Revenue Market Share by Manufacturer in 2016

Figure France Surface Enhanced Raman Spectroscopy (SERS) Revenue Market Share by Manufacturer in 2017

Table France Surface Enhanced Raman Spectroscopy (SERS) Export and Import (2013-2018)

Figure Italy Surface Enhanced Raman Spectroscopy (SERS) Revenue and Growth Rate (2013-2018)

Figure Italy Surface Enhanced Raman Spectroscopy (SERS) Sales and Growth Rate (2013-2018)

Table Italy Surface Enhanced Raman Spectroscopy (SERS) Sales by Type (2013-2018) Table Italy Surface Enhanced Raman Spectroscopy (SERS) Sales Market Share by



Type (2013-2018)

Table Italy Surface Enhanced Raman Spectroscopy (SERS) Sales by Application (2013-2018)

Table Italy Surface Enhanced Raman Spectroscopy (SERS) Sales Market Share by Application (2013-2018)

Table Italy Surface Enhanced Raman Spectroscopy (SERS) Sales by Manufacturer (2016-2017)

Figure Italy Surface Enhanced Raman Spectroscopy (SERS) Sales Market Share by Manufacturer in 2016

Figure Italy Surface Enhanced Raman Spectroscopy (SERS) Sales Market Share by Manufacturer in 2017

Table Italy Surface Enhanced Raman Spectroscopy (SERS) Revenue by Manufacturer (2016-2017)

Figure Italy Surface Enhanced Raman Spectroscopy (SERS) Revenue Market Share by Manufacturer in 2016

Figure Italy Surface Enhanced Raman Spectroscopy (SERS) Revenue Market Share by Manufacturer in 2017

Table Italy Surface Enhanced Raman Spectroscopy (SERS) Export and Import (2013-2018)

Figure Spain Surface Enhanced Raman Spectroscopy (SERS) Revenue and Growth Rate (2013-2018)

Figure Spain Surface Enhanced Raman Spectroscopy (SERS) Sales and Growth Rate (2013-2018)

Table Spain Surface Enhanced Raman Spectroscopy (SERS) Sales by Type (2013-2018)

Table Spain Surface Enhanced Raman Spectroscopy (SERS) Sales Market Share by Type (2013-2018)

Table Spain Surface Enhanced Raman Spectroscopy (SERS) Sales by Application (2013-2018)

Table Spain Surface Enhanced Raman Spectroscopy (SERS) Sales Market Share by Application (2013-2018)

Table Spain Surface Enhanced Raman Spectroscopy (SERS) Sales by Manufacturer (2016-2017)

Figure Spain Surface Enhanced Raman Spectroscopy (SERS) Sales Market Share by Manufacturer in 2016

Figure Spain Surface Enhanced Raman Spectroscopy (SERS) Sales Market Share by Manufacturer in 2017

Table Spain Surface Enhanced Raman Spectroscopy (SERS) Revenue by Manufacturer (2016-2017)



Figure Spain Surface Enhanced Raman Spectroscopy (SERS) Revenue Market Share by Manufacturer in 2016

Figure Spain Surface Enhanced Raman Spectroscopy (SERS) Revenue Market Share by Manufacturer in 2017

Table Spain Surface Enhanced Raman Spectroscopy (SERS) Export and Import (2013-2018)

Figure North America and Europe Surface Enhanced Raman Spectroscopy (SERS) Sales, Revenue and Growth Rate (2018-2023)

Table North America and Europe Surface Enhanced Raman Spectroscopy (SERS) Sales Forecast by Countries/Regions (2018-2023)

Table North America and Europe Surface Enhanced Raman Spectroscopy (SERS) Market Share Forecast by Countries/Regions (2018-2023)

Figure United States Surface Enhanced Raman Spectroscopy (SERS) Sales and Growth Rate Forecast (2018-2023)

Figure United Kingdom Surface Enhanced Raman Spectroscopy (SERS) Sales and Growth Rate Forecast (2018-2023)

Figure Canada Surface Enhanced Raman Spectroscopy (SERS) Sales and Growth Rate Forecast (2018-2023)

Figure Germany Surface Enhanced Raman Spectroscopy (SERS) Sales and Growth Rate Forecast (2018-2023)

Figure France Surface Enhanced Raman Spectroscopy (SERS) Sales and Growth Rate Forecast (2018-2023)

Figure Italy Surface Enhanced Raman Spectroscopy (SERS) Sales and Growth Rate Forecast (2018-2023)

Figure Spain Surface Enhanced Raman Spectroscopy (SERS) Sales and Growth Rate Forecast (2018-2023)

Table North America and Europe Surface Enhanced Raman Spectroscopy (SERS) Sales Forecast by Type (2018-2023)

Table North America and Europe Surface Enhanced Raman Spectroscopy (SERS) Market Share Forecast by Type (2018-2023)

Table North America and Europe Surface Enhanced Raman Spectroscopy (SERS) Sales Forecast by Application (2018-2023)

Table North America and Europe Surface Enhanced Raman Spectroscopy (SERS) Market Share Forecast by Application (2018-2023)

Table Sales Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Surface Enhanced Raman Spectroscopy (SERS)



Figure Manufacturing Process Analysis of Surface Enhanced Raman Spectroscopy (SERS)

Figure Surface Enhanced Raman Spectroscopy (SERS) Industrial Chain Analysis
Table Raw Materials Sources of Surface Enhanced Raman Spectroscopy (SERS) Major
Manufacturers in 2017

Table Major Buyers of Surface Enhanced Raman Spectroscopy (SERS) Table Distributors/Traders/ Dealers List



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