

Raman spectroscopy: Consumption, Demand, Sales, Competitor and Forecast 2016 – 2021

Raman spectroscopy Global Market 2016 Analysis and Forecast to 2021

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/EINPresswire.com/ -- [Raman spectroscopy](#) is a spectroscopic technique used to observe vibrational, rotational, and other low-frequency modes in a system. It relies on inelastic scattering, or Raman scattering, of monochromatic light, usually from a laser in the visible, near infrared, or near ultraviolet range. The laser light interacts with molecular vibrations, phonons or other excitations in the system, resulting in the energy of the laser photons being shifted up or down. The shift in energy gives information about the vibrational modes in the system. Infrared spectroscopy yields similar, but complementary, information.

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Scope of the Report:

This report focuses on the Raman Spectroscopy in Global market, especially in North America, Europe and Asia-Pacific, Latin America, Middle and Africa. This report categorizes the market based on manufacturers, regions, type and application.

Market Segment by Manufacturers, this report covers

Horiba Jobin Yvon
Renishaw
Thermo
B&W Tek
Bruker
Kaiser Optical
Ocean Optics
Smiths Detection
JASCO
Sciaps
TSI
WITec
Zolix
GangDong



Market Segment by Regions, regional analysis covers
North America (USA, Canada and Mexico)
Europe (Germany, France, UK, Russia and Italy)
Asia-Pacific (China, Japan, Korea, India and Southeast Asia)
Latin America, Middle and Africa

Market Segment by Type, covers
Bench top type
Portable type

Market Segment by Applications, can be divided into
Pharmaceutics
R&D in academia
Industrial sector
Other

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There are 13 Chapters to deeply display the global Raman Spectroscopy market.

Chapter 1, to describe Raman Spectroscopy Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Raman Spectroscopy, with sales, revenue, and price of Raman Spectroscopy, in 2015 and 2016;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2015 and 2016;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Raman Spectroscopy, for each region, from 2011 to 2016;

Chapter 5, 6, 7 and 8, to analyze the key regions, with sales, revenue and market share by key countries in these regions;

Chapter 9 and 10, to show the market by type and application, with sales market share and growth rate by type, application, from 2011 to 2016;

Chapter 11, Raman Spectroscopy market forecast, by regions, type and application, with sales and revenue, from 2016 to 2021;

Chapter 12 and 13, to describe Raman Spectroscopy sales channel, distributors, traders, dealers, appendix and data source.

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