

# Global and China Raman Spectroscopy Market Research by Company, Type & Application 2013-2025

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# **Abstracts**

#### **SUMMARY**

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.

Market Segment as follows:

By Type

Bench top type

Portable type

By Application

Pharmaceutics

R&D in academia



# Industrial sector

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

The main contents of the report including:

# Section 1:



Product definition, type and application, global and China market overview;

Section 2:

Global and China Market competition by company;

Section 3:

Global and China sales revenue, volume and price by type;

Section 4:

Global and China sales revenue, volume and price by application;

Section 5:

China export and import;

Section 6:

Company information, business overview, sales data and product specifications;

Section 7:

Industry chain and raw materials;

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