

# Global and United States Nuclear Magnetic Resonance Spectrometer (NMR) Market Research by Company, Type & Application 2013-2025

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# **Abstracts**

#### SUMMARY

Nuclear Magnetic Resonance spectroscopy is a powerful and theoretically complex analytical tool. Nuclear Magnetic Resonance (NMR) spectroscopy is an analytical chemistry technique used in quality control and research for determining the content and purity of a sample as well as its molecular structure. For example, NMR can quantitatively analyze mixtures containing known compounds. For unknown compounds, NMR can either be used to match against spectral libraries or to infer the basic structure directly. Once the basic structure is known, NMR can be used to determine molecular conformation in solution as well as studying physical properties at the molecular level such as conformational exchange, phase changes, solubility, and diffusion. In order to achieve the desired results, a variety of NMR techniques are available. Nuclear magnetic resonance spectroscopy is also used to study the interaction of various molecules, the kinetics or dynamics of molecules and the composition of mixtures of biological or synthetic solutions or composites. The size of the molecules analyzed can range from a small organic molecule or metabolite, to a midsized peptide or a natural product, all the way up to proteins of several tens of kDa in molecular weight.

Market Segment as follows:

Ву Туре

Sub-100MHz



#### 300-400 MHz

500 MHz

600 MHz

700-750 MHz

800-850 MHz

900+ MHz

#### By Application

Academic

Pharma & Biotech

Chemical

Agriculture & Food

Oil and Gas

Others

## By Company

Bruker

JEOL

Thermo Fisher

**Oxford Indtruments** 

Nanalysis



Anasazi

Magritek

Spinlock

Shanghai Huantong

The main contents of the report including:

Section 1:

Product definition, type and application, global and United States market overview; Section 2:

Global and United States Market competition by company;

Section 3:

Global and United States sales revenue, volume and price by type;

Section 4:

Global and United States sales revenue, volume and price by application;

Section 5:

United States export and import;

Section 6:

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

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Industry chain and raw materials;

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