

# Global Microwave Digestion System Market Outlook 2017-2022

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## Abstracts

Microwave digestion is a common technique used by elemental scientists to dissolve heavy metals in the presence of organic molecules prior to analysis by inductively coupled plasma, atomic absorption, or atomic emission measurements. Microwave digestion has become an increasingly popular method to dissolve metals as the digestion process can be completed in minutes, rather than the hours it takes with hot plate digestion. The success of this method is due to the high temperatures and pressures created by using microwaves. Also the complete sample is captive in the vessel so micro levels can be measured later in the analysis.

The report covers forecast and analysis for the microwave digestion system market on a global and regional level. The study provides historic data of 2012-2016 along with a forecast from 2017 to 2022 based on both volumes and revenue. The study includes drivers and restraints for the microwave digestion system market along with the impact they have on the demand over the forecast period. Additionally, the report includes the study of opportunities available in the microwave digestion system market on a global level.

The report has been prepared based on the synthesis, analysis, and interpretation of information about the global microwave digestion system market collected from specialized sources. The competitive landscape section of the report provides a clear insight into the market share analysis of key industry players. Company overview, financial overview, product portfolio, new project launched, recent development analysis are the parameters included in the profile.

The study provides a decisive view on the microwave digestion system market by segmenting the market based on applications. All the application segments have been

analyzed based on present and future trends and the market is estimated from 2017 to 2022.

## Key Applications

Food

Environmental

Research Institutes

Clinical

Metallurgy

Pharmaceutical

Chemical & Petrochemical

Mining & Geology

Agricultural

## Key Regions

North America

Europe

Asia Pacific

## Key Vendors

Analytik Jena

Anton Paar

Aurora

Berghof

CEM

Labtron

METASH

Milestone Srl

PerkinElmer

PG Instruments

Preekem

Questron Technologies

SCP Science

Sineo

Kejie

## Key Questions Answered in this Report

What will the market size be in 2022?

What are the key factors driving the global microwave digestion system market?

What are the challenges to market growth?

Who are the key players in the microwave digestion system market?

What are the market opportunities and threats faced by the key players?



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