

# Global Metal-organic Frameworks (MOF) Competitive Landscape Professional Research Report 2025

<https://marketpublishers.com/r/MC57692CDE68EN.html>

Date: June 2025

Pages: 165

Price: US\$ 3,500.00 (Single User License)

ID: MC57692CDE68EN

## Abstracts

### Market Overview

According to DIResearch's in-depth investigation and research, the global Metal-organic Frameworks (MOF) market size will reach 687.70 Million USD in 2025 and is projected to reach 2,107.56 Million USD by 2032, with a CAGR of 17.35% (2025-2032). Notably, the China Metal-organic Frameworks (MOF) market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

### Research Summary

Metal-organic frameworks (MOFs) are a class of crystalline materials composed of metal ions or clusters coordinated to organic ligands. MOFs exhibit a highly porous structure with a large surface area, making them valuable for applications such as gas storage, separation, catalysis, and drug delivery. The constituent metal centers provide the framework's structural stability, while the organic ligands contribute to its flexibility, tunability, and pore size. MOFs can be synthesized with a wide range of metals and ligands, enabling the creation of tailored materials with specific properties. Their porosity allows for the adsorption and storage of gases, such as carbon dioxide or hydrogen, making MOFs of interest for sustainable energy applications. Furthermore, their high surface area enables enhanced catalytic activity and selectivity, making them valuable in chemical reactions. The unique characteristics of MOFs make them a promising class of materials for addressing various environmental, energy, and industrial challenges.

The major global manufacturers of Metal-organic Frameworks (MOF) include BASF,

MOFapps, Strem Chemicals, MOF Technologies, Framergy, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Metal-organic Frameworks (MOF). Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Metal-organic Frameworks (MOF) market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Metal-organic Frameworks (MOF) market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Metal-organic Frameworks (MOF) industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Metal-organic Frameworks (MOF) Include:

BASF

MOFapps

Strem Chemicals

MOF Technologies

Framergy

Metal-organic Frameworks (MOF) Product Segment Include:

Zinc-Based

Copper-Based

Iron-Based

Aluminum-Based

Magnesium-Based

Others

Metal-organic Frameworks (MOF) Product Application Include:

Gas Storage

Adsorption Separation

Catalytic

Others

## **Chapter Scope**

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