

# Global Microcrystalline Cellulose (MCC) Market Size Study & Forecast, by Raw Material and Applications, and Regional Forecasts 2025-2035

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## Abstracts

The Global Microcrystalline Cellulose (MCC) Market is valued approximately at USD 1.29 billion in 2024 and is projected to register a robust CAGR of 6.70% during the forecast period 2025 to 2035. Microcrystalline Cellulose, a refined wood pulp derivative, has rapidly gained traction across various industrial verticals due to its remarkable properties including high compressibility, binding efficiency, and chemical stability. Its widespread utility in pharmaceuticals as a direct compression binder, in food & beverages as a texturizer, and in cosmetics for its emulsifying capacity has fueled demand across the globe. The steady rise in consumer preference for processed foods and health supplements, along with escalating demand for functional excipients in drug formulations, is acting as a key stimulant for market growth.

Driven by the rising consumption of over-the-counter medicines and the growing demand for oral solid dosage forms, pharmaceutical manufacturers have begun leaning heavily on MCC for its cost-effectiveness and ease of use in tablet formulations. Additionally, as clean label and natural ingredient trends gain pace, MCC's plant-based origin is aligning well with consumer and industry expectations for safer, bio-based alternatives. The food and beverage sector has also emerged as a lucrative end-use industry, capitalizing on MCC's stabilizing and fat-replacing functionalities in products like dairy, baked goods, and sauces. Furthermore, innovations in non-wood-based production—leveraging agricultural residues and waste—are gradually reshaping sustainability practices in MCC manufacturing, creating competitive advantages for eco-conscious producers.

Regionally, North America has traditionally led the charge, backed by a well-established pharmaceutical ecosystem and consistent demand from the food and beverage

segment. However, it is the Asia Pacific region that is currently witnessing the fastest market acceleration. Countries like China and India are making sizable investments in generic drug production, while simultaneously expanding their processed food industries in response to rapid urbanization and growing middle-class consumption. Europe, too, remains a significant player, especially with its stringent regulations on excipient safety, which favor proven, stable materials like MCC. Meanwhile, Latin America and the Middle East & Africa are opening new avenues, with rising healthcare spending and gradual improvements in food processing technologies aiding market penetration.

Major market player included in this report are:

BASF SE

DuPont de Nemours, Inc.

FMC Corporation

JRS Pharma GmbH & Co. KG

DFE Pharma

Asahi Kasei Corporation

Roquette Frères

Accent Microcell Pvt. Ltd.

Mingtai Chemical Co., Ltd.

Sigachi Industries Limited

Libraw Pharma

Wei Ming Pharmaceutical Co., Ltd.

Anhui Sunhere Pharmaceutical Excipients Co., Ltd.

Blanver Farmoquímica Ltda

Gujarat Microwax Pvt. Ltd.

## Global Microcrystalline Cellulose (MCC) Market Report Scope:

Historical Data – 2023, 2024

Base Year for Estimation – 2024

Forecast period – 2025–2035

Report Coverage – Revenue forecast, Company Ranking, Competitive Landscape, Growth factors, and Trends

Regional Scope – North America; Europe; Asia Pacific; Latin America; Middle East & Africa

Customization Scope – Free report customization (equivalent up to 8 analysts' working hours) with purchase. Addition or alteration to country, regional & segment scope\*

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values for the coming years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within the countries involved in the study. The report also provides detailed information about crucial aspects, such as driving factors and challenges, which will define the future growth of the market. Additionally, it incorporates potential opportunities in micro-markets for stakeholders to invest, along with a detailed analysis of the competitive landscape and product offerings of key players.

The detailed segments and sub-segments of the market are explained below:

By Raw Material:

Wood-Based

Non-Wood Based

**By Application:**

Pharmaceutical

Food and Beverage

Personal Care and Cosmetics

**By Region:****North America**

U.S.

Canada

**Europe**

UK

Germany

France

Spain

Italy

Rest of Europe

**Asia Pacific**

China

India

Japan

Australia

South Korea

Rest of Asia Pacific

Latin America

Brazil

Mexico

Middle East & Africa

UAE

Saudi Arabia

South Africa

Rest of Middle East & Africa

Key Takeaways:

Market Estimates & Forecast for 10 years from 2025 to 2035.

Annualized revenues and regional level analysis for each market segment.

Detailed analysis of geographical landscape with Country level analysis of major regions.

Competitive landscape with information on major players in the market.

Analysis of key business strategies and recommendations on future market approach.

Analysis of competitive structure of the market.

Demand side and supply side analysis of the market.

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