

Global 2,5-Dimethylfuran (DMF) Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global 2,5-Dimethylfuran (DMF) market size is expected to reach \$ 37.26 million by 2032, rising at a market growth of 6.1% CAGR during the forecast period (2026-2032).

2,5-Dimethylfuran (DMF) is an important furan derivative with the chemical formula C_5H_8O . It is a colorless to pale yellow liquid at room temperature. Its physicochemical properties are unique: melting point -62° , boiling point $92-94^\circ$, density 0.905 g/cm^3 , flash point as low as -1° , making it a highly flammable liquid. It is readily soluble in many organic solvents such as ethanol, ether, and acetone, but insoluble in water. Compared to bioethanol, its energy density is 40% higher, and it has a higher boiling point and is insoluble in water. Its high octane rating makes it a highly attractive alternative fuel for gasoline engines. In the chemical industry, it can be used to produce p-xylene via the Diels-Alder reaction, which is then used in the production of bio-based polyethylene terephthalate (PET). It is also an important raw material for the synthesis of intermediates for anticancer drugs, oligonucleotide conjugates, and other related products.

In 2025, global 2,5-Dimethylfuran (DMF) sale reached approximately 2,996 Tons, with an average global market price of around 6,850 US\$/Ton. Production capacity reached 5,000 Tons, with a gross profit margin of approximately 35%.

The downstream applications of 2,5-dimethylfuran are diversified and high-value-added. Its core application is in biomass fuels and fuel additives. DMF has an energy density 40% higher than ethanol and a research octane number of 119, and is considered a promising next-generation liquid biofuel. In the chemical industry, DMF is an important organic synthesis intermediate, which can be used to prepare p-xylene via the Diels-Alder reaction, and then used in the production of bio-based PET. In addition, DMF is

widely used as an organic synthesis solvent, pharmaceutical intermediate, and fragrance.

The DMF industry is achieving technological breakthroughs through biomass refining and green catalysis. DMF is mainly prepared through the catalytic hydrogenation/hydrogenolysis of the biomass platform molecule 5-hydroxymethylfurfural (HMF). In the future, electrochemical oxidation or photocatalytic pathways are expected to achieve highly selective conversion at ambient temperature and pressure, significantly reducing energy consumption; fixed-bed continuous reactors will improve process stability and production efficiency. Technological innovation is becoming a key barrier to competition in the industry, and companies with core catalytic processes are expected to establish significant advantages in cost and quality.

This report studies the global 2,5-Dimethylfuran (DMF) production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for 2,5-Dimethylfuran (DMF) and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of 2,5-Dimethylfuran (DMF) that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global 2,5-Dimethylfuran (DMF) total production and demand, 2021-2032, (Tons)

Global 2,5-Dimethylfuran (DMF) total production value, 2021-2032, (USD Million)

Global 2,5-Dimethylfuran (DMF) production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global 2,5-Dimethylfuran (DMF) consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: 2,5-Dimethylfuran (DMF) domestic production, consumption, key domestic manufacturers and share

Global 2,5-Dimethylfuran (DMF) production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global 2,5-Dimethylfuran (DMF) production by Purity, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global 2,5-Dimethylfuran (DMF) production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global 2,5-Dimethylfuran (DMF) market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Minasolve (Pennakem), Jinan Enlighten Biotechnology, Shandong Tianxiang Food Ingredients, Hubei Coward Chemical, Zaozhuang Jiuxing Biotechnology, Tengzhou Ruiyuan Flavor, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World 2,5-Dimethylfuran (DMF) market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Purity, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global 2,5-Dimethylfuran (DMF) Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global 2,5-Dimethylfuran (DMF) Market, Segmentation by Purity:

≥99%

Others

Global 2,5-Dimethylfuran (DMF) Market, Segmentation by Type:

Industrial Grade

High Purity Grade

Global 2,5-Dimethylfuran (DMF) Market, Segmentation by Reaction Method:

Conventional High-Pressure Hydrogenation

Electrochemical Oxidation/Photocatalysis

Global 2,5-Dimethylfuran (DMF) Market, Segmentation by Application:

Pharmaceuticals

Pesticides

Flavor and Fragrance

Others

Companies Profiled:

Minasolve (Pennakem)

Jinan Enlighten Biotechnology

Shandong Tianxiang Food Ingredients

Hubei Coward Chemical

Zaozhuang Jiuxing Biotechnology

Tengzhou Ruiyuan Flavor

Key Questions Answered:

1. How big is the global 2,5-Dimethylfuran (DMF) market?
2. What is the demand of the global 2,5-Dimethylfuran (DMF) market?
3. What is the year over year growth of the global 2,5-Dimethylfuran (DMF) market?
4. What is the production and production value of the global 2,5-Dimethylfuran (DMF) market?
5. Who are the key producers in the global 2,5-Dimethylfuran (DMF) market?
6. What are the growth factors driving the market demand?

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