

# Thiamine Market Opportunity, Growth Drivers, Industry Trend Analysis, and Forecast 2025 – 2034

https://marketpublishers.com/r/TFF10E84B546EN.html

Date: December 2024

Pages: 235

Price: US\$ 4,850.00 (Single User License)

ID: TFF10E84B546EN

### **Abstracts**

The Global Thiamine Market, valued at USD 1.2 billion in 2024, is projected to grow at a CAGR of 7.3% from 2025 to 2034. Thiamine, also known as Vitamin B1, plays a vital role in supporting human health by assisting in energy metabolism, nerve function, and DNA and RNA synthesis. Its growing importance in maintaining a balanced diet has led to increased demand for thiamine supplements and fortified food products. This surge is further amplified by rising consumer awareness of health and nutritional deficiencies.

The versatility of thiamine is evident in its applications across multiple industries, such as pharmaceuticals, food and beverages, and animal feed. In pharmaceuticals, thiamine is widely used to treat conditions resulting from its deficiency, such as nerve and cardiovascular issues. It is also a key ingredient in multivitamins, helping to address a broad spectrum of nutritional gaps. In the food sector, thiamine is frequently added to staple items like cereals, bread, and supplements, enhancing their nutritional value. The growing preference for fortified foods is driving innovation, allowing manufacturers to incorporate thiamine into a wide variety of products, boosting market demand.

Among the various forms of thiamine, thiamine mononitrate holds a significant market share due to its stability and versatility. As a more stable derivative, it withstands environmental factors like heat and light, making it ideal for use in food fortification and pharmaceuticals. It is commonly found in fortified cereals, bread, and supplements, ensuring essential nutrient delivery. In the pharmaceutical industry, thiamine mononitrate is commonly used in multivitamin tablets and injectable formulations. It is also an important ingredient in animal feed, supporting livestock health and productivity.

The tablets and capsules segment leads the thiamine market, generating significant revenue due to their precise dosing, convenience, and widespread availability. Tablets



are favored for their cost-effectiveness and ease of mass production, making them a staple in healthcare and retail markets worldwide. On the other hand, capsules appeal to those looking for faster absorption and less gastrointestinal discomfort. Both formats are highly portable and have a long shelf life, further boosting their popularity.

In the food and beverage sector, thiamine's contribution to fortified products and nutritional supplements is substantial, and the segment is expected to grow steadily. It is frequently added to foods like cereals, bread, and energy drinks, addressing nutritional deficiencies. The increasing consumer demand for healthier food options and functional beverages, combined with regulatory requirements for fortification, ensures the continued growth of this market segment.

China is expected to maintain a strong position in the thiamine market, benefiting from abundant raw materials, cost-effective manufacturing, and a solid production infrastructure. With a strong focus on expanding exports and investing in research and development, China remains a major player in the global thiamine market, ensuring a steady supply and fostering innovations in thiamine production.



### **Contents**

#### **CHAPTER 1 METHODOLOGY & SCOPE**

- 1.1 Market scope & definitions
- 1.2 Base estimates & calculations
- 1.3 Forecast calculations
- 1.4 Data sources
  - 1.4.1 Primary
  - 1.4.2 Secondary
    - 1.4.2.1 Paid sources
    - 1.4.2.2 Public sources

#### **CHAPTER 2 EXECUTIVE SUMMARY**

2.1 Industry synopsis, 2021-2034

### **CHAPTER 3 INDUSTRY INSIGHTS**

- 3.1 Industry ecosystem analysis
  - 3.1.1 Factor affecting the value chain
  - 3.1.2 Profit margin analysis
  - 3.1.3 Disruptions
  - 3.1.4 Future outlook
  - 3.1.5 Manufacturers
  - 3.1.6 Distributors
- 3.2 Supplier landscape
- 3.3 Profit margin analysis
- 3.4 Key news & initiatives
- 3.5 Regulatory landscape
- 3.6 Impact forces
  - 3.6.1 Growth drivers
    - 3.6.1.1 Increasing awareness of the importance of a balanced diet
    - 3.6.1.2 Rising demand for dietary supplements and fortified foods
    - 3.6.1.3 Adoption of thiamine in animal feed for livestock health
  - 3.6.2 Industry pitfalls & challenges
    - 3.6.2.1 Price volatility and fluctuations in raw material costs
- 3.7 Growth potential analysis
- 3.8 Porter's analysis



### 3.9 PESTEL analysis

### **CHAPTER 4 COMPETITIVE LANDSCAPE, 2024**

- 4.1 Introduction
- 4.2 Company market share analysis
- 4.3 Competitive positioning matrix
- 4.4 Strategic outlook matrix

## CHAPTER 5 MARKET ESTIMATES & FORECAST, BY PRODUCT TYPE, 2021-2034 (USD BILLION) (KILO TONS)

- 5.1 Key trends
- 5.2 Thiamine mononitrate
- 5.3 Thiamine hydrochloride
- 5.4 Thiamine pyrophosphate

## CHAPTER 6 MARKET ESTIMATES & FORECAST, BY FORM, 2021-2034 (USD BILLION) (KILO TONS)

- 6.1 Key trends
- 6.2 Tablets & capsules
- 6.3 Liquid
- 6.4 Powder

## CHAPTER 7 MARKET ESTIMATES & FORECAST, BY APPLICATION, 2021-2034 (USD BILLION) (KILO TONS)

- 7.1 Key trends
- 7.2 Food & beverages
- 7.3 Pharmaceutical
- 7.4 Animal feed
- 7.5 Dietary supplements
- 7.6 Other

### CHAPTER 8 MARKET ESTIMATES & FORECAST, BY REGION, 2021-2034 (USD BILLION) (KILO TONS)

#### 8.1 Key trends



- 8.2 North America
  - 8.2.1 U.S.
  - 8.2.2 Canada
- 8.3 Europe
  - 8.3.1 UK
  - 8.3.2 Germany
  - 8.3.3 France
  - 8.3.4 Italy
  - 8.3.5 Spain
  - 8.3.6 Russia
- 8.4 Asia Pacific
  - 8.4.1 China
  - 8.4.2 India
  - 8.4.3 Japan
  - 8.4.4 South Korea
  - 8.4.5 Australia
- 8.5 Latin America
  - 8.5.1 Brazil
  - 8.5.2 Mexico
- 8.6 MEA
  - 8.6.1 South Africa
  - 8.6.2 Saudi Arabia
  - 8.6.3 UAE

#### **CHAPTER 9 COMPANY PROFILES**

- **9.1 BASF**
- 9.2 DSM
- 9.3 Chemizo Enterprise
- 9.4 Lonza Group AG
- 9.5 Jiangsu Jubang Pharmaceutical
- 9.6 Huazhong Pharmaceutical
- 9.7 HPC Standards
- 9.8 McCartan's Pharmacy
- 9.9 Nutricost
- 9.10 PharmoVit
- 9.11 Molekula Group
- 9.12 Caisson Labs
- 9.13 Brother Enterprises Holding



- 9.14 Loba Chemie
- 9.15 TCI Chemicals



### I would like to order

Product name: Thiamine Market Opportunity, Growth Drivers, Industry Trend Analysis, and Forecast

2025 - 2034

Product link: https://marketpublishers.com/r/TFF10E84B546EN.html

Price: US\$ 4,850.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

### **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/TFF10E84B546EN.html">https://marketpublishers.com/r/TFF10E84B546EN.html</a>