

# Cyclic Crude, Intermediate, and Gum Market Opportunity, Growth Drivers, Industry Trend Analysis, and Forecast 2025 - 2034

<https://marketpublishers.com/r/C74FCA582DD1EN.html>

Date: June 2025

Pages: 225

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

ID: C74FCA582DD1EN

## Abstracts

The Global Cyclic Crude, Intermediate, And Gum Market was valued at USD 44.2 billion in 2024 and is estimated to grow at a CAGR of 4.6% to reach USD 69.5 billion by 2034. The market expansion is largely fueled by consistent demand from industries such as pharmaceuticals, food processing, personal care, and chemical manufacturing. These materials play a crucial role in production workflows by acting as core ingredients, solvents, and emulsifying agents that simplify processing and enhance formulation quality. As industrial operations adopt more sophisticated production protocols and stricter product requirements, the reliance on cyclic crude intermediates and gums continues to rise. In particular, the market is witnessing a shift toward eco-friendly solutions and higher-performing additives, with manufacturers increasingly opting for materials that align with environmental standards and deliver efficient, targeted results.

One of the most notable trends driving this market is the movement toward natural and plant-derived inputs. Companies are actively investing in product innovation and process optimization to offer bio-based intermediates and biodegradable gums that meet growing regulatory and consumer preferences. These materials are now widely used in specialized formulations that demand both stability and consistent performance. Natural gums, in particular, are gaining traction as versatile, multifunctional components in a range of downstream applications, further strengthening their market position. At the same time, the development of cyclic intermediates that meet exacting technical specifications is becoming more important in industries where consistency and precision are non-negotiable.

Within the market, chemical intermediates represent the most dominant and fastest-growing product category. This segment generated USD 26 billion in revenue in 2024

and is anticipated to reach USD 41 billion by 2034, expanding at a CAGR of 4.7% during the forecast period. These intermediates are integral to the production of a wide range of high-value goods such as adhesives, polymers, specialty solvents, and medical formulations. Their widespread applicability across various sectors makes them essential for numerous industrial and commercial operations. As petrochemical companies continue to pivot from fuel-centric operations toward specialty chemical production, the importance of intermediates in their portfolio strategies has grown considerably. This evolution reflects broader trends in the global chemical sector, where innovation and value addition have become key growth drivers.

In terms of end-use industries, the pharmaceutical sector emerged as the leading consumer of cyclic crude, intermediates, and gums in 2024, accounting for 34.2% of the global market share. The demand stems from the essential role these materials play in drug synthesis, formulation, and stabilization. Cyclic intermediates are critical for producing complex organic compounds, and their high purity standards make them indispensable in pharmaceutical manufacturing. Additionally, the increasing reliance on advanced drug delivery systems, along with the expanding use of biotechnologically derived active ingredients, continues to drive market demand. Natural gums are also widely used in pharmaceutical applications due to their properties as stabilizers, excipients, and release-modifying agents. As healthcare spending grows globally and the population ages, this segment is expected to maintain its market dominance through the forecast period.

China stands out as a key regional market, contributing USD 8.9 billion in revenue in 2024. The country is projected to grow at a CAGR of 4.7% and is expected to reach USD 14 billion by 2034. The market in China is undergoing a mixed phase of opportunity and uncertainty. While macroeconomic factors such as a subdued real estate sector have introduced caution in industrial procurement, the production volume of cyclic hydrocarbons showed strong resilience. Output saw a sharp rise in 2024, suggesting that manufacturing momentum remains intact despite external economic pressures. The country's continued investment in chemical manufacturing and process efficiency is expected to fuel future growth across both intermediates and natural gums.

On the competitive front, the global market is shaped by a blend of large multinational firms and regional players, each adopting distinct approaches to sustain growth. Industry participants are focusing heavily on clean-label product development, aligning their offerings with the increasing consumer inclination toward health-conscious and sustainable options. Strategic moves such as mergers, acquisitions, and partnerships with technology providers are playing a critical role in shaping the competitive

landscape. These collaborations aim to drive faster innovation cycles, enhance raw material sourcing, and ensure a robust supply of advanced ingredients across various application sectors. As the industry navigates through evolving consumer demands and stringent environmental mandates, innovation and strategic agility remain central to long-term market success.

### **Companies Mentioned**

BASF SE, Albemarle Corporation, Alland & Robert, BioAmber Inc., Boc Sciences, Chevron Phillips Chemical Company, Clariant AG, ComWin, Eastman Chemical Company, Evonik Industries AG, ExxonMobil Corporation, Hefei TNJ Chemical, Invista, Kantilal Brothers, Kerry Group, Koninklijke DSM N.V., Lonza Group, Manus Aktteva Biopharma LLP, Myriant Corporation, Nexira Inc., Realsun Chemical, Reliance Industries Limited, Reverdia, Royal Dutch Shell plc, Sinopec Limited, Succinity GmbH, The Dow Chemical Company, TIC Gums, Topas Advanced Polymers Inc., Wuxi Gum Base Manufacture Co., Ltd.

## Contents

Report Content

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

- 1.1 Market scope & definition
- 1.2 Base estimates & calculations
- 1.3 Forecast calculation
- 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 Impact of trump administration tariffs – structured overview
  - 3.2.1 Impact on trade
    - 3.2.1.1 Trade volume disruptions
    - 3.2.1.2 Retaliatory measures
  - 3.2.2 Impact on the industry
    - 3.2.2.1 Supply-side impact (raw materials)
      - 3.2.2.1.1 Price volatility in key materials
      - 3.2.2.1.2 Supply chain restructuring
      - 3.2.2.1.3 Production cost implications
    - 3.2.2.2 Demand-side impact (selling price)
      - 3.2.2.2.1 Price transmission to end markets

- 3.2.2.2.2 Market share dynamics
- 3.2.2.2.3 Consumer response patterns
- 3.2.3 Key companies impacted
- 3.2.4 Strategic industry responses
  - 3.2.4.1 Supply chain reconfiguration
  - 3.2.4.2 Pricing and product strategies
  - 3.2.4.3 Policy engagement
- 3.2.5 Outlook and future considerations
- 3.3 Supplier landscape
- 3.4 Profit margin analysis
- 3.5 Key news & initiatives
- 3.6 Regulatory landscape
- 3.7 Impact forces
  - 3.7.1 Growth drivers
    - 3.7.1.1 Growing demand from end use industries
    - 3.7.1.2 Increasing applications in pharmaceuticals
    - 3.7.1.3 Rising demand for specialty chemicals
    - 3.7.1.4 Technological advancements in production processes
  - 3.7.2 Industry pitfalls & challenges
    - 3.7.2.1 Volatility in raw material prices
    - 3.7.2.2 Environmental concerns and regulations
    - 3.7.2.3 Availability of substitutes
    - 3.7.2.4 High production costs
- 3.8 Growth potential analysis
- 3.9 Regulatory framework analysis
  - 3.9.1 International regulations
  - 3.9.2 Regional regulatory standards
  - 3.9.3 FDA regulations for gum products
  - 3.9.4 Environmental compliance requirements
  - 3.9.5 Quality certification systems
- 3.10 Technology landscape
  - 3.10.1 Current technological trends
  - 3.10.2 Emerging technologies in production
  - 3.10.3 Automation and robotics in manufacturing
  - 3.10.4 R&D initiatives and innovation pipeline
- 3.11 Pricing analysis
  - 3.11.1 Price trend analysis
  - 3.11.2 Cost structure analysis
  - 3.11.3 Factors affecting pricing

- 3.11.4 Regional price variations
- 3.12 Porter's analysis
- 3.13 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
- 4.5 Strategic dashboard
- 4.6 Key stakeholders and market positioning
- 4.7 Competitive benchmarking
- 4.8 Competitive strategies
  - 4.8.1 New product developments
  - 4.8.2 Mergers and acquisitions
  - 4.8.3 Partnerships and collaborations
  - 4.8.4 Capacity expansions

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

- 5.1 Key trends
- 5.2 Cyclic crude
  - 5.2.1 Aromatic hydrocarbons
  - 5.2.2 Alicyclic hydrocarbons
  - 5.2.3 Heterocyclic compounds
- 5.3 Chemical intermediates
  - 5.3.1 Cyclic intermediates
  - 5.3.2 Cyclohexanone
  - 5.3.3 Cyclohexane
  - 5.3.4 Cyclopentane
  - 5.3.5 Other cyclic intermediates
  - 5.3.6 Pharmaceutical intermediates
  - 5.3.7 Agrochemical intermediates
  - 5.3.8 Other intermediates
- 5.4 Gums and related products
  - 5.4.1 Natural gums
  - 5.4.2 Gum arabic

- 5.4.3 Guar gum
- 5.4.4 Xanthan gum
- 5.4.5 Ghatti gum
- 5.4.6 Other natural gums
- 5.4.7 Synthetic gums
- 5.4.8 Chewing gum base
- 5.4.9 Carboxymethyl cellulose (CMC)
- 5.4.10 Other synthetic gums
- 5.5 Wood chemicals
- 5.6 Tall oil
- 5.7 Charcoal
- 5.8 Naval stores
- 5.9 Other wood chemicals

## **CHAPTER 6 MARKET ESTIMATES AND FORECAST, BY APPLICATION, 2021 - 2034 (USD BILLION) (TONS)**

- 6.1 Key trends
- 6.2 Pharmaceuticals
  - 6.2.1 Active pharmaceutical ingredients (APIs)
  - 6.2.2 Excipients
  - 6.2.3 Drug delivery systems
- 6.3 Chemicals and materials
  - 6.3.1 Specialty chemicals
  - 6.3.2 Polymers and resins
  - 6.3.3 Paints and coatings
  - 6.3.4 Adhesives and sealants
- 6.4 Food and beverages
  - 6.4.1 Emulsifiers and stabilizers
  - 6.4.2 Thickening agents
  - 6.4.3 Confectionery products
  - 6.4.4 Beverages
- 6.5 Oil and gas
  - 6.5.1 Drilling fluids
  - 6.5.2 Enhanced oil recovery
  - 6.5.3 Fuel additives
- 6.6 Textiles
  - 6.6.1 Fiber intermediates
  - 6.6.2 Dyes and pigments

- 6.6.3 Textile auxiliaries
- 6.7 Cosmetics and personal care
  - 6.7.1 Emollients
  - 6.7.2 Surfactants
  - 6.7.3 Rheology modifiers
- 6.8 Agriculture
  - 6.8.1 Pesticides and herbicides
  - 6.8.2 Plant growth regulators
  - 6.8.3 Soil conditioners
- 6.9 Others

## **CHAPTER 7 MARKET ESTIMATES AND FORECAST, BY END USE INDUSTRY, 2021 - 2034 (USD BILLION) (TONS)**

- 7.1 Key trends
- 7.2 Pharmaceutical industry
  - 7.2.1 Generic drugs
  - 7.2.2 Branded drugs
  - 7.2.3 Contract manufacturing
- 7.3 Chemical industry
  - 7.3.1 Basic chemicals
  - 7.3.2 Specialty chemicals
  - 7.3.3 Fine chemicals
- 7.4 Food processing industry
  - 7.4.1 Bakery and confectionery
  - 7.4.2 Dairy products
  - 7.4.3 Beverages
  - 7.4.4 Processed foods
- 7.5 Oil and gas industry
  - 7.5.1 Upstream
  - 7.5.2 Midstream
  - 7.5.3 Downstream
- 7.6 Textile industry
  - 7.6.1 Apparel
  - 7.6.2 Technical textiles
  - 7.6.3 Home textiles
- 7.7 Cosmetics and personal care industry
  - 7.7.1 Skin care
  - 7.7.2 Hair care

- 7.7.3 Oral care
- 7.8 Agricultural industry
  - 7.8.1 Crop protection
  - 7.8.2 Seed treatment
  - 7.8.3 Soil enhancement
- 7.9 Others

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

- 8.1 Key trends
- 8.2 North America
  - 8.2.1 U.S.
  - 8.2.2 Canada
- 8.3 Europe
  - 8.3.1 Germany
  - 8.3.2 UK
  - 8.3.3 France
  - 8.3.4 Spain
  - 8.3.5 Italy
  - 8.3.6 Rest of Europe
- 8.4 Asia Pacific
  - 8.4.1 China
  - 8.4.2 India
  - 8.4.3 Japan
  - 8.4.4 Australia
  - 8.4.5 South Korea
  - 8.4.6 Rest of Asia Pacific
- 8.5 Latin America
  - 8.5.1 Brazil
  - 8.5.2 Mexico
  - 8.5.3 Argentina
  - 8.5.4 Rest of Latin America
- 8.6 Middle East and Africa
  - 8.6.1 Saudi Arabia
  - 8.6.2 South Africa
  - 8.6.3 UAE
  - 8.6.4 Rest of MEA

## CHAPTER 9 COMPANY PROFILES

- 9.1 BASF SE
- 9.2 Albemarle Corporation
- 9.3 Alland & Robert
- 9.4 BioAmber Inc.
- 9.5 Boc Sciences
- 9.6 Chevron Phillips Chemical Company
- 9.7 Clariant AG
- 9.8 ComWin
- 9.9 Eastman Chemical Company
- 9.10 Evonik Industries AG
- 9.11 ExxonMobil Corporation
- 9.12 Hefei TNJ Chemical
- 9.13 Invista
- 9.14 Kantilal Brothers
- 9.15 Kerry Group
- 9.16 Koninklijke DSM N.V.
- 9.17 Lonza Group
- 9.18 Manus Aktteva Biopharma LLP
- 9.19 Myriant Corporation
- 9.20 Nexira Inc.
- 9.21 Realsun Chemical
- 9.22 Reliance Industries Limited
- 9.23 Reverdia
- 9.24 Royal Dutch Shell plc
- 9.25 Sinopec Limited
- 9.26 Succinity GmbH
- 9.27 The Dow Chemical Company
- 9.28 TIC Gums
- 9.29 Topas Advanced Polymers Inc.
- 9.30 Wuxi Gum Base Manufacture Co., Ltd.

## I would like to order

Product name: Cyclic Crude, Intermediate, and Gum Market Opportunity, Growth Drivers, Industry Trend Analysis, and Forecast 2025 - 2034

Product link: <https://marketpublishers.com/r/C74FCA582DD1EN.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](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/C74FCA582DD1EN.html>