

# Global Food Grade Gamma-undecalactone Market Growth 2026-2032

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## Abstracts

The global Food Grade Gamma-undecalactone market size is predicted to grow from US\$ 344 million in 2025 to US\$ 427 million in 2032; it is expected to grow at a CAGR of 3.2% from 2026 to 2032.

Gamma-undecalactone (CAS104-67-6) is a lactone, a type of cyclic ester, and its chemical structure includes a lactone ring with an alkyl chain. It is characterized by its distinct peach-like aroma, making it a valuable component in the flavor and fragrance industry.

Food-grade Gamma-undecalactone is a compound widely used in the food and flavor industry. In the market, the product has shown a steady growth trend in recent years, gradually expanding its market size. Due to its distinctive peach, creamy, and fruity aroma, Food-grade Gamma-undecalactone is extensively utilized as a flavoring and fragrance agent in food processing, imparting unique tastes to a variety of products. With the ongoing pursuit of natural flavors and continuous innovation in the food industry, this market is expected to sustain its development, presenting further opportunities for innovation in the food and flavor industry.

LP Information, Inc. (LPI) ' newest research report, the "Food Grade Gamma-undecalactone Industry Forecast" looks at past sales and reviews total world Food Grade Gamma-undecalactone sales in 2025, providing a comprehensive analysis by region and market sector of projected Food Grade Gamma-undecalactone sales for 2026 through 2032. With Food Grade Gamma-undecalactone sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Food Grade Gamma-undecalactone industry.

This Insight Report provides a comprehensive analysis of the global Food Grade Gamma-undecalactone landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Food Grade Gamma-undecalactone portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Food Grade Gamma-undecalactone market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Food Grade Gamma-undecalactone and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Food Grade Gamma-undecalactone.

This report presents a comprehensive overview, market shares, and growth opportunities of Food Grade Gamma-undecalactone market by product type, application, key manufacturers and key regions and countries.

### **Segmentation by Type:**

Purity ?98%

Purity ?99%

Other

### **Segmentation by Application:**

Baked Goods

Confectionery

Beverages

Others

**This report also splits the market by region:**

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Kao Chemicals

Soda Aromatic

Anhui Hyea Aromas

Shanghai Huasheng Aromatic Chemical

Kunshan Qiandeng Baihua Perfumery

### **Key Questions Addressed in this Report**

What is the 10-year outlook for the global Food Grade Gamma-undecalactone market?

What factors are driving Food Grade Gamma-undecalactone market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Food Grade Gamma-undecalactone market opportunities vary by end market

size?

How does Food Grade Gamma-undecalactone break out by Type, by Application?

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