

# Global Food Grade ?-Octanolactone Supply, Demand and Key Producers, 2024-2030

https://marketpublishers.com/r/G51AE31E17DBEN.html

Date: March 2024 Pages: 109 Price: US\$ 4,480.00 (Single User License) ID: G51AE31E17DBEN

# Abstracts

The global Food Grade ?-Octanolactone market size is expected to reach \$ 121.4 million by 2030, rising at a market growth of 4.1% CAGR during the forecast period (2024-2030).

Food grade ?-octanolactone is a food additive widely used in the food and beverage industry for its properties of flavor enhancement and taste improvement. With the continuous pursuit of food quality and taste by consumers, the market for food grade ?-octanolactone is witnessing steady growth, with expanding sales volume. Its specific uses include flavor enhancers, seasoning agents, and flavor modifiers in food processing. In the future, as consumer demand for natural, healthy, and additive-free products continues to increase, food grade ?-octanolactone is expected to find broader applications in the food industry, with potential for further innovation to enhance product quality and technological advancements.

Food Grade ?-Octanolactone, also known as ?-caprolactone, is a compound commonly used in the food industry for its unique flavor-enhancing properties. This clear, colorless liquid imparts a mild, creamy, and slightly sweet taste, making it a versatile ingredient in various food products. With its food-grade designation, ?-Octanolactone meets strict safety standards for consumption, adding a subtle and pleasant nuance to a wide range of culinary applications, including beverages, dairy products, and confectionery.

This report studies the global Food Grade ?-Octanolactone production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Food Grade ?-Octanolactone, and provides market size (US\$ million) and Year-over-Year



(YoY) Growth, considering 2023 as the base year. This report explores demand trends and competition, as well as details the characteristics of Food Grade *?*-Octanolactone that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Food Grade ?-Octanolactone total production and demand, 2019-2030, (Tons)

Global Food Grade ?-Octanolactone total production value, 2019-2030, (USD Million)

Global Food Grade ?-Octanolactone production by region & country, production, value, CAGR, 2019-2030, (USD Million) & (Tons)

Global Food Grade ?-Octanolactone consumption by region & country, CAGR, 2019-2030 & (Tons)

U.S. VS China: Food Grade ?-Octanolactone domestic production, consumption, key domestic manufacturers and share

Global Food Grade ?-Octanolactone production by manufacturer, production, price, value and market share 2019-2024, (USD Million) & (Tons)

Global Food Grade ?-Octanolactone production by Type, production, value, CAGR, 2019-2030, (USD Million) & (Tons)

Global Food Grade ?-Octanolactone production by Application production, value, CAGR, 2019-2030, (USD Million) & (Tons).

This reports profiles key players in the global Food Grade ?-Octanolactone 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 Soda Aromatic, Anhui Hyea Aromas, Zhongyue Aroma, Chongqing Zoteq Aromachemical, Shanghai Huasheng Aromatic Chemical and Kunshan Baihua Biotechnology, 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 Food Grade ?-Octanolactone 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 Type, and by Application. Data is given for the years 2019-2030 by year with 2023 as the base year, 2024 as the estimate year, and 2025-2030 as the forecast year.

Global Food Grade ?-Octanolactone Market, By Region:

United States China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Food Grade ?-Octanolactone Market, Segmentation by Type

Purity ?98%

Purity ?99%

Other

Global Food Grade ?-Octanolactone Market, Segmentation by Application



**Baked Goods** 

Confectionery

Beverages

Others

**Companies Profiled:** 

Soda Aromatic

Anhui Hyea Aromas

Zhongyue Aroma

Chongqing Zoteq Aromachemical

Shanghai Huasheng Aromatic Chemical

Kunshan Baihua Biotechnology

Key Questions Answered

1. How big is the global Food Grade ?-Octanolactone market?

2. What is the demand of the global Food Grade ?-Octanolactone market?

3. What is the year over year growth of the global Food Grade ?-Octanolactone market?

4. What is the production and production value of the global Food Grade ?-Octanolactone market?

5. Who are the key producers in the global Food Grade ?-Octanolactone market?



# Contents

#### **1 SUPPLY SUMMARY**

- 1.1 Food Grade ?-Octanolactone Introduction
- 1.2 World Food Grade ?-Octanolactone Supply & Forecast
- 1.2.1 World Food Grade ?-Octanolactone Production Value (2019 & 2023 & 2030)
- 1.2.2 World Food Grade ?-Octanolactone Production (2019-2030)
- 1.2.3 World Food Grade ?-Octanolactone Pricing Trends (2019-2030)
- 1.3 World Food Grade ?-Octanolactone Production by Region (Based on Production Site)
  - 1.3.1 World Food Grade ?-Octanolactone Production Value by Region (2019-2030)
  - 1.3.2 World Food Grade ?-Octanolactone Production by Region (2019-2030)
  - 1.3.3 World Food Grade ?-Octanolactone Average Price by Region (2019-2030)
  - 1.3.4 North America Food Grade ?-Octanolactone Production (2019-2030)
  - 1.3.5 Europe Food Grade ?-Octanolactone Production (2019-2030)
  - 1.3.6 China Food Grade ?-Octanolactone Production (2019-2030)
  - 1.3.7 Japan Food Grade ?-Octanolactone Production (2019-2030)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Food Grade ?-Octanolactone Market Drivers
  - 1.4.2 Factors Affecting Demand
- 1.4.3 Food Grade ?-Octanolactone Major Market Trends

### **2 DEMAND SUMMARY**

- 2.1 World Food Grade ?-Octanolactone Demand (2019-2030)
- 2.2 World Food Grade ?-Octanolactone Consumption by Region
- 2.2.1 World Food Grade ?-Octanolactone Consumption by Region (2019-2024)

2.2.2 World Food Grade ?-Octanolactone Consumption Forecast by Region (2025-2030)

- 2.3 United States Food Grade ?-Octanolactone Consumption (2019-2030)
- 2.4 China Food Grade ?-Octanolactone Consumption (2019-2030)
- 2.5 Europe Food Grade ?-Octanolactone Consumption (2019-2030)
- 2.6 Japan Food Grade ?-Octanolactone Consumption (2019-2030)
- 2.7 South Korea Food Grade ?-Octanolactone Consumption (2019-2030)
- 2.8 ASEAN Food Grade ?-Octanolactone Consumption (2019-2030)
- 2.9 India Food Grade ?-Octanolactone Consumption (2019-2030)

### **3 WORLD FOOD GRADE ?-OCTANOLACTONE MANUFACTURERS COMPETITIVE**



#### ANALYSIS

- 3.1 World Food Grade ?-Octanolactone Production Value by Manufacturer (2019-2024)
- 3.2 World Food Grade ?-Octanolactone Production by Manufacturer (2019-2024)
- 3.3 World Food Grade ?-Octanolactone Average Price by Manufacturer (2019-2024)
- 3.4 Food Grade ?-Octanolactone Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
- 3.5.1 Global Food Grade ?-Octanolactone Industry Rank of Major Manufacturers
- 3.5.2 Global Concentration Ratios (CR4) for Food Grade ?-Octanolactone in 2023
- 3.5.3 Global Concentration Ratios (CR8) for Food Grade ?-Octanolactone in 2023
- 3.6 Food Grade ?-Octanolactone Market: Overall Company Footprint Analysis
- 3.6.1 Food Grade ?-Octanolactone Market: Region Footprint
- 3.6.2 Food Grade ?-Octanolactone Market: Company Product Type Footprint
- 3.6.3 Food Grade ?-Octanolactone Market: Company Product Application Footprint
- 3.7 Competitive Environment
- 3.7.1 Historical Structure of the Industry
- 3.7.2 Barriers of Market Entry
- 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

## **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

4.1 United States VS China: Food Grade ?-Octanolactone Production Value Comparison

4.1.1 United States VS China: Food Grade ?-Octanolactone Production Value Comparison (2019 & 2023 & 2030)

4.1.2 United States VS China: Food Grade ?-Octanolactone Production Value Market Share Comparison (2019 & 2023 & 2030)

4.2 United States VS China: Food Grade ?-Octanolactone Production Comparison4.2.1 United States VS China: Food Grade ?-Octanolactone Production Comparison(2019 & 2023 & 2030)

4.2.2 United States VS China: Food Grade ?-Octanolactone Production Market Share Comparison (2019 & 2023 & 2030)

4.3 United States VS China: Food Grade ?-Octanolactone Consumption Comparison4.3.1 United States VS China: Food Grade ?-Octanolactone Consumption Comparison(2019 & 2023 & 2030)

4.3.2 United States VS China: Food Grade ?-Octanolactone Consumption Market Share Comparison (2019 & 2023 & 2030)



4.4 United States Based Food Grade ?-Octanolactone Manufacturers and Market Share, 2019-2024

4.4.1 United States Based Food Grade ?-Octanolactone Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Food Grade ?-Octanolactone Production Value (2019-2024)

4.4.3 United States Based Manufacturers Food Grade ?-Octanolactone Production (2019-2024)

4.5 China Based Food Grade ?-Octanolactone Manufacturers and Market Share

4.5.1 China Based Food Grade ?-Octanolactone Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Food Grade ?-Octanolactone Production Value (2019-2024)

4.5.3 China Based Manufacturers Food Grade ?-Octanolactone Production (2019-2024)

4.6 Rest of World Based Food Grade ?-Octanolactone Manufacturers and Market Share, 2019-2024

4.6.1 Rest of World Based Food Grade ?-Octanolactone Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Food Grade ?-Octanolactone Production Value (2019-2024)

4.6.3 Rest of World Based Manufacturers Food Grade ?-Octanolactone Production (2019-2024)

### **5 MARKET ANALYSIS BY TYPE**

5.1 World Food Grade ?-Octanolactone Market Size Overview by Type: 2019 VS 2023 VS 2030

5.2 Segment Introduction by Type

5.2.1 Purity ?98%

5.2.2 Purity ?99%

5.2.3 Other

5.3 Market Segment by Type

5.3.1 World Food Grade ?-Octanolactone Production by Type (2019-2030)

5.3.2 World Food Grade ?-Octanolactone Production Value by Type (2019-2030)

5.3.3 World Food Grade ?-Octanolactone Average Price by Type (2019-2030)

### **6 MARKET ANALYSIS BY APPLICATION**



6.1 World Food Grade ?-Octanolactone Market Size Overview by Application: 2019 VS 2023 VS 2030

- 6.2 Segment Introduction by Application
  - 6.2.1 Baked Goods
  - 6.2.2 Confectionery
  - 6.2.3 Beverages
  - 6.2.4 Others
- 6.3 Market Segment by Application
- 6.3.1 World Food Grade ?-Octanolactone Production by Application (2019-2030)
- 6.3.2 World Food Grade ?-Octanolactone Production Value by Application
- (2019-2030)

6.3.3 World Food Grade ?-Octanolactone Average Price by Application (2019-2030)

### 7 COMPANY PROFILES

- 7.1 Soda Aromatic
  - 7.1.1 Soda Aromatic Details
  - 7.1.2 Soda Aromatic Major Business
  - 7.1.3 Soda Aromatic Food Grade ?-Octanolactone Product and Services
- 7.1.4 Soda Aromatic Food Grade ?-Octanolactone Production, Price, Value, Gross
- Margin and Market Share (2019-2024)
- 7.1.5 Soda Aromatic Recent Developments/Updates
- 7.1.6 Soda Aromatic Competitive Strengths & Weaknesses
- 7.2 Anhui Hyea Aromas
  - 7.2.1 Anhui Hyea Aromas Details
- 7.2.2 Anhui Hyea Aromas Major Business
- 7.2.3 Anhui Hyea Aromas Food Grade ?-Octanolactone Product and Services
- 7.2.4 Anhui Hyea Aromas Food Grade ?-Octanolactone Production, Price, Value, Gross Margin and Market Share (2019-2024)
- 7.2.5 Anhui Hyea Aromas Recent Developments/Updates
- 7.2.6 Anhui Hyea Aromas Competitive Strengths & Weaknesses
- 7.3 Zhongyue Aroma
- 7.3.1 Zhongyue Aroma Details
- 7.3.2 Zhongyue Aroma Major Business
- 7.3.3 Zhongyue Aroma Food Grade ?-Octanolactone Product and Services
- 7.3.4 Zhongyue Aroma Food Grade ?-Octanolactone Production, Price, Value, Gross Margin and Market Share (2019-2024)
- 7.3.5 Zhongyue Aroma Recent Developments/Updates
- 7.3.6 Zhongyue Aroma Competitive Strengths & Weaknesses



7.4 Chongqing Zoteq Aromachemical

7.4.1 Chongqing Zoteq Aromachemical Details

7.4.2 Chongqing Zoteq Aromachemical Major Business

7.4.3 Chongqing Zoteq Aromachemical Food Grade ?-Octanolactone Product and Services

7.4.4 Chongqing Zoteq Aromachemical Food Grade ?-Octanolactone Production,

Price, Value, Gross Margin and Market Share (2019-2024)

7.4.5 Chongqing Zoteq Aromachemical Recent Developments/Updates

7.4.6 Chongqing Zoteq Aromachemical Competitive Strengths & Weaknesses

7.5 Shanghai Huasheng Aromatic Chemical

7.5.1 Shanghai Huasheng Aromatic Chemical Details

7.5.2 Shanghai Huasheng Aromatic Chemical Major Business

7.5.3 Shanghai Huasheng Aromatic Chemical Food Grade ?-Octanolactone Product and Services

7.5.4 Shanghai Huasheng Aromatic Chemical Food Grade ?-Octanolactone Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.5.5 Shanghai Huasheng Aromatic Chemical Recent Developments/Updates

7.5.6 Shanghai Huasheng Aromatic Chemical Competitive Strengths & Weaknesses

7.6 Kunshan Baihua Biotechnology

- 7.6.1 Kunshan Baihua Biotechnology Details
- 7.6.2 Kunshan Baihua Biotechnology Major Business

7.6.3 Kunshan Baihua Biotechnology Food Grade ?-Octanolactone Product and Services

7.6.4 Kunshan Baihua Biotechnology Food Grade ?-Octanolactone Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.6.5 Kunshan Baihua Biotechnology Recent Developments/Updates

7.6.6 Kunshan Baihua Biotechnology Competitive Strengths & Weaknesses

### **8 INDUSTRY CHAIN ANALYSIS**

8.1 Food Grade ?-Octanolactone Industry Chain

8.2 Food Grade ?-Octanolactone Upstream Analysis

8.2.1 Food Grade ?-Octanolactone Core Raw Materials

8.2.2 Main Manufacturers of Food Grade ?-Octanolactone Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Food Grade ?-Octanolactone Production Mode

8.6 Food Grade ?-Octanolactone Procurement Model

8.7 Food Grade ?-Octanolactone Industry Sales Model and Sales Channels



- 8.7.1 Food Grade ?-Octanolactone Sales Model
- 8.7.2 Food Grade ?-Octanolactone Typical Customers

#### 9 RESEARCH FINDINGS AND CONCLUSION

#### **10 APPENDIX**

- 10.1 Methodology10.2 Research Process and Data Source
- 10.3 Disclaimer



# **List Of Tables**

### LIST OF TABLES

Table 1. World Food Grade ?-Octanolactone Production Value by Region (2019, 2023) and 2030) & (USD Million) Table 2. World Food Grade ?-Octanolactone Production Value by Region (2019-2024) & (USD Million) Table 3. World Food Grade ?-Octanolactone Production Value by Region (2025-2030) & (USD Million) Table 4. World Food Grade ?-Octanolactone Production Value Market Share by Region (2019-2024)Table 5. World Food Grade ?-Octanolactone Production Value Market Share by Region (2025 - 2030)Table 6. World Food Grade ?-Octanolactone Production by Region (2019-2024) & (Tons) Table 7. World Food Grade ?-Octanolactone Production by Region (2025-2030) & (Tons) Table 8. World Food Grade ?-Octanolactone Production Market Share by Region (2019-2024)Table 9. World Food Grade ?-Octanolactone Production Market Share by Region (2025 - 2030)Table 10. World Food Grade ?-Octanolactone Average Price by Region (2019-2024) & (US\$/Ton) Table 11. World Food Grade ?-Octanolactone Average Price by Region (2025-2030) & (US\$/Ton) Table 12. Food Grade ?-Octanolactone Major Market Trends Table 13. World Food Grade ?-Octanolactone Consumption Growth Rate Forecast by Region (2019 & 2023 & 2030) & (Tons) Table 14. World Food Grade ?-Octanolactone Consumption by Region (2019-2024) & (Tons) Table 15. World Food Grade ?-Octanolactone Consumption Forecast by Region (2025-2030) & (Tons) Table 16. World Food Grade ?-Octanolactone Production Value by Manufacturer (2019-2024) & (USD Million) Table 17. Production Value Market Share of Key Food Grade ?-Octanolactone Producers in 2023 Table 18. World Food Grade ?-Octanolactone Production by Manufacturer (2019-2024) & (Tons)



Table 19. Production Market Share of Key Food Grade ?-Octanolactone Producers in 2023

Table 20. World Food Grade ?-Octanolactone Average Price by Manufacturer (2019-2024) & (US\$/Ton)

Table 21. Global Food Grade ?-Octanolactone Company Evaluation Quadrant

Table 22. World Food Grade ?-Octanolactone Industry Rank of Major Manufacturers, Based on Production Value in 2023

Table 23. Head Office and Food Grade ?-Octanolactone Production Site of Key Manufacturer

Table 24. Food Grade ?-Octanolactone Market: Company Product Type Footprint

Table 25. Food Grade ?-Octanolactone Market: Company Product Application Footprint

Table 26. Food Grade ?-Octanolactone Competitive Factors

Table 27. Food Grade ?-Octanolactone New Entrant and Capacity Expansion Plans

Table 28. Food Grade ?-Octanolactone Mergers & Acquisitions Activity

Table 29. United States VS China Food Grade ?-Octanolactone Production Value Comparison, (2019 & 2023 & 2030) & (USD Million)

Table 30. United States VS China Food Grade ?-Octanolactone Production Comparison, (2019 & 2023 & 2030) & (Tons)

Table 31. United States VS China Food Grade ?-Octanolactone Consumption

Comparison, (2019 & 2023 & 2030) & (Tons)

Table 32. United States Based Food Grade ?-Octanolactone Manufacturers,

Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Food Grade ?-Octanolactone Production Value, (2019-2024) & (USD Million)

Table 34. United States Based Manufacturers Food Grade ?-Octanolactone Production Value Market Share (2019-2024)

Table 35. United States Based Manufacturers Food Grade ?-Octanolactone Production (2019-2024) & (Tons)

Table 36. United States Based Manufacturers Food Grade ?-Octanolactone Production Market Share (2019-2024)

Table 37. China Based Food Grade ?-Octanolactone Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Food Grade ?-Octanolactone Production Value, (2019-2024) & (USD Million)

Table 39. China Based Manufacturers Food Grade ?-Octanolactone Production ValueMarket Share (2019-2024)

Table 40. China Based Manufacturers Food Grade ?-Octanolactone Production(2019-2024) & (Tons)

Table 41. China Based Manufacturers Food Grade ?-Octanolactone Production Market



Share (2019-2024)

Table 42. Rest of World Based Food Grade ?-Octanolactone Manufacturers,

Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Food Grade ?-Octanolactone Production Value, (2019-2024) & (USD Million)

Table 44. Rest of World Based Manufacturers Food Grade ?-Octanolactone Production Value Market Share (2019-2024)

Table 45. Rest of World Based Manufacturers Food Grade ?-Octanolactone Production (2019-2024) & (Tons)

Table 46. Rest of World Based Manufacturers Food Grade ?-Octanolactone Production Market Share (2019-2024)

Table 47. World Food Grade ?-Octanolactone Production Value by Type, (USD Million), 2019 & 2023 & 2030

Table 48. World Food Grade ?-Octanolactone Production by Type (2019-2024) & (Tons)

Table 49. World Food Grade ?-Octanolactone Production by Type (2025-2030) & (Tons)

Table 50. World Food Grade ?-Octanolactone Production Value by Type (2019-2024) & (USD Million)

Table 51. World Food Grade ?-Octanolactone Production Value by Type (2025-2030) & (USD Million)

Table 52. World Food Grade ?-Octanolactone Average Price by Type (2019-2024) & (US\$/Ton)

Table 53. World Food Grade ?-Octanolactone Average Price by Type (2025-2030) & (US\$/Ton)

Table 54. World Food Grade ?-Octanolactone Production Value by Application, (USD Million), 2019 & 2023 & 2030

Table 55. World Food Grade ?-Octanolactone Production by Application (2019-2024) & (Tons)

Table 56. World Food Grade ?-Octanolactone Production by Application (2025-2030) & (Tons)

Table 57. World Food Grade ?-Octanolactone Production Value by Application (2019-2024) & (USD Million)

Table 58. World Food Grade ?-Octanolactone Production Value by Application (2025-2030) & (USD Million)

Table 59. World Food Grade ?-Octanolactone Average Price by Application (2019-2024) & (US\$/Ton)

Table 60. World Food Grade ?-Octanolactone Average Price by Application (2025-2030) & (US\$/Ton)



Table 61. Soda Aromatic Basic Information, Manufacturing Base and Competitors Table 62. Soda Aromatic Major Business

Table 63. Soda Aromatic Food Grade ?-Octanolactone Product and Services

Table 64. Soda Aromatic Food Grade ?-Octanolactone Production (Tons), Price

(US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 65. Soda Aromatic Recent Developments/Updates

Table 66. Soda Aromatic Competitive Strengths & Weaknesses

Table 67. Anhui Hyea Aromas Basic Information, Manufacturing Base and Competitors Table 68. Anhui Hyea Aromas Major Business

Table 69. Anhui Hyea Aromas Food Grade ?-Octanolactone Product and Services

Table 70. Anhui Hyea Aromas Food Grade ?-Octanolactone Production (Tons), Price

(US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 71. Anhui Hyea Aromas Recent Developments/Updates

Table 72. Anhui Hyea Aromas Competitive Strengths & Weaknesses

Table 73. Zhongyue Aroma Basic Information, Manufacturing Base and Competitors

Table 74. Zhongyue Aroma Major Business

Table 75. Zhongyue Aroma Food Grade ?-Octanolactone Product and Services

Table 76. Zhongyue Aroma Food Grade ?-Octanolactone Production (Tons), Price

(US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 77. Zhongyue Aroma Recent Developments/Updates

Table 78. Zhongyue Aroma Competitive Strengths & Weaknesses

Table 79. Chongqing Zoteq Aromachemical Basic Information, Manufacturing Base and Competitors

Table 80. Chongqing Zoteq Aromachemical Major Business

Table 81. Chongqing Zoteq Aromachemical Food Grade ?-Octanolactone Product and Services

Table 82. Chongqing Zoteq Aromachemical Food Grade ?-Octanolactone Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

 Table 83. Chongqing Zoteq Aromachemical Recent Developments/Updates

 Table 84. Chongqing Zoteq Aromachemical Competitive Strengths & Weaknesses

Table 85. Shanghai Huasheng Aromatic Chemical Basic Information, ManufacturingBase and Competitors

Table 86. Shanghai Huasheng Aromatic Chemical Major Business

Table 87. Shanghai Huasheng Aromatic Chemical Food Grade ?-Octanolactone Product and Services



Table 88. Shanghai Huasheng Aromatic Chemical Food Grade ?-Octanolactone Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 89. Shanghai Huasheng Aromatic Chemical Recent Developments/Updates Table 90. Kunshan Baihua Biotechnology Basic Information, Manufacturing Base and Competitors

Table 91. Kunshan Baihua Biotechnology Major Business

Table 92. Kunshan Baihua Biotechnology Food Grade ?-Octanolactone Product and Services

Table 93. Kunshan Baihua Biotechnology Food Grade ?-Octanolactone Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 94. Global Key Players of Food Grade ?-Octanolactone Upstream (Raw Materials)

Table 95. Food Grade ?-Octanolactone Typical Customers

Table 96. Food Grade ?-Octanolactone Typical Distributors

## LIST OF FIGURE

Figure 1. Food Grade ?-Octanolactone Picture

Figure 2. World Food Grade ?-Octanolactone Production Value: 2019 & 2023 & 2030, (USD Million)

Figure 3. World Food Grade ?-Octanolactone Production Value and Forecast (2019-2030) & (USD Million)

Figure 4. World Food Grade ?-Octanolactone Production (2019-2030) & (Tons)

Figure 5. World Food Grade ?-Octanolactone Average Price (2019-2030) & (US\$/Ton)

Figure 6. World Food Grade ?-Octanolactone Production Value Market Share by Region (2019-2030)

Figure 7. World Food Grade ?-Octanolactone Production Market Share by Region (2019-2030)

Figure 8. North America Food Grade ?-Octanolactone Production (2019-2030) & (Tons)

Figure 9. Europe Food Grade ?-Octanolactone Production (2019-2030) & (Tons)

Figure 10. China Food Grade ?-Octanolactone Production (2019-2030) & (Tons)

Figure 11. Japan Food Grade ?-Octanolactone Production (2019-2030) & (Tons)

Figure 12. Food Grade ?-Octanolactone Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Food Grade ?-Octanolactone Consumption (2019-2030) & (Tons) Figure 15. World Food Grade ?-Octanolactone Consumption Market Share by Region (2019-2030)



Figure 16. United States Food Grade ?-Octanolactone Consumption (2019-2030) & (Tons)

Figure 17. China Food Grade ?-Octanolactone Consumption (2019-2030) & (Tons)

Figure 18. Europe Food Grade ?-Octanolactone Consumption (2019-2030) & (Tons)

Figure 19. Japan Food Grade ?-Octanolactone Consumption (2019-2030) & (Tons)

Figure 20. South Korea Food Grade ?-Octanolactone Consumption (2019-2030) & (Tons)

Figure 21. ASEAN Food Grade ?-Octanolactone Consumption (2019-2030) & (Tons)

Figure 22. India Food Grade ?-Octanolactone Consumption (2019-2030) & (Tons)

Figure 23. Producer Shipments of Food Grade ?-Octanolactone by Manufacturer Revenue (\$MM) and Market Share (%): 2023

Figure 24. Global Four-firm Concentration Ratios (CR4) for Food Grade

?-Octanolactone Markets in 2023

Figure 25. Global Four-firm Concentration Ratios (CR8) for Food Grade

?-Octanolactone Markets in 2023

Figure 26. United States VS China: Food Grade ?-Octanolactone Production Value Market Share Comparison (2019 & 2023 & 2030)

Figure 27. United States VS China: Food Grade ?-Octanolactone Production Market Share Comparison (2019 & 2023 & 2030)

Figure 28. United States VS China: Food Grade ?-Octanolactone Consumption Market Share Comparison (2019 & 2023 & 2030)

Figure 29. United States Based Manufacturers Food Grade ?-Octanolactone Production Market Share 2023

Figure 30. China Based Manufacturers Food Grade ?-Octanolactone Production Market Share 2023

Figure 31. Rest of World Based Manufacturers Food Grade ?-Octanolactone Production Market Share 2023

Figure 32. World Food Grade ?-Octanolactone Production Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 33. World Food Grade ?-Octanolactone Production Value Market Share by Type in 2023

Figure 34. Purity ?98%

Figure 35. Purity ?99%

Figure 36. Other

Figure 37. World Food Grade ?-Octanolactone Production Market Share by Type (2019-2030)

Figure 38. World Food Grade ?-Octanolactone Production Value Market Share by Type (2019-2030)

Figure 39. World Food Grade ?-Octanolactone Average Price by Type (2019-2030) &



(US\$/Ton)

Figure 40. World Food Grade ?-Octanolactone Production Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 41. World Food Grade ?-Octanolactone Production Value Market Share by

Application in 2023

Figure 42. Baked Goods

Figure 43. Confectionery

- Figure 44. Beverages
- Figure 45. Others

Figure 46. World Food Grade ?-Octanolactone Production Market Share by Application (2019-2030)

Figure 47. World Food Grade ?-Octanolactone Production Value Market Share by

Application (2019-2030)

Figure 48. World Food Grade ?-Octanolactone Average Price by Application

- (2019-2030) & (US\$/Ton)
- Figure 49. Food Grade ?-Octanolactone Industry Chain
- Figure 50. Food Grade ?-Octanolactone Procurement Model
- Figure 51. Food Grade ?-Octanolactone Sales Model
- Figure 52. Food Grade ?-Octanolactone Sales Channels, Direct Sales, and Distribution
- Figure 53. Methodology
- Figure 54. Research Process and Data Source



#### I would like to order

Product name: Global Food Grade ?-Octanolactone Supply, Demand and Key Producers, 2024-2030 Product link: <u>https://marketpublishers.com/r/G51AE31E17DBEN.html</u>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G51AE31E17DBEN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

\*\*All fields are required

Custumer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970