

Global Gamma Undecalactone (Aldehyde C-14) Market Research Report 2024(Status and Outlook)

<https://marketpublishers.com/r/GEBCAD028346EN.html>

Date: August 2024

Pages: 139

Price: US\$ 3,200.00 (Single User License)

ID: GEBCAD028346EN

Abstracts

Report Overview

Gamma-Decalactone (CAS 104-67-6) (C₁₀H₁₈O₂) is a lactone and aroma compound with an intense-peach flavor. It is present naturally in many fruits and fermented products and used in beverages, personal care, pharmaceutical and household goods.

This report provides a deep insight into the global Gamma Undecalactone (Aldehyde C-14) market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Gamma Undecalactone (Aldehyde C-14) Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Gamma Undecalactone (Aldehyde C-14) market in any manner.

Global Gamma Undecalactone (Aldehyde C-14) Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

Kao Chemicals

Soda Aromatic

Chongqing Zoteq Aromachemical

Takasago

Anhui Hyea Aromas

Shanghai Huasheng Aromatic Chemical

Shanghai Wan Xiang

Zhejiang NHU

De Monchy Aromatics

Penta Manufacturing Company

Advanced Biotech

Shangdong Yaroma Perfume

VIGON

Moellhausen S.p.A.

Elan Chemical

Market Segmentation (by Type)

Natural Gamma Undecalactone

Synthetic Gamma Undecalactone

Market Segmentation (by Application)

Food and Beverages

Cosmetic

Perfume

Household Products

Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Gamma Undecalactone (Aldehyde C-14) Market

Overview of the regional outlook of the Gamma Undecalactone (Aldehyde C-14) Market:

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each

region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Gamma Undecalactone (Aldehyde C-14) Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Gamma Undecalactone (Aldehyde C-14)

1.2 Key Market Segments

1.2.1 Gamma Undecalactone (Aldehyde C-14) Segment by Type

1.2.2 Gamma Undecalactone (Aldehyde C-14) Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 GAMMA UNDECALACTONE (ALDEHYDE C-14) MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Gamma Undecalactone (Aldehyde C-14) Market Size (M USD) Estimates and Forecasts (2019-2030)

2.1.2 Global Gamma Undecalactone (Aldehyde C-14) Sales Estimates and Forecasts (2019-2030)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 GAMMA UNDECALACTONE (ALDEHYDE C-14) MARKET COMPETITIVE LANDSCAPE

3.1 Global Gamma Undecalactone (Aldehyde C-14) Sales by Manufacturers (2019-2024)

3.2 Global Gamma Undecalactone (Aldehyde C-14) Revenue Market Share by Manufacturers (2019-2024)

3.3 Gamma Undecalactone (Aldehyde C-14) Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.4 Global Gamma Undecalactone (Aldehyde C-14) Average Price by Manufacturers (2019-2024)

3.5 Manufacturers Gamma Undecalactone (Aldehyde C-14) Sales Sites, Area Served, Product Type

3.6 Gamma Undecalactone (Aldehyde C-14) Market Competitive Situation and Trends

- 3.6.1 Gamma Undecalactone (Aldehyde C-14) Market Concentration Rate
- 3.6.2 Global 5 and 10 Largest Gamma Undecalactone (Aldehyde C-14) Players Market Share by Revenue
- 3.6.3 Mergers & Acquisitions, Expansion

4 GAMMA UNDECALACTONE (ALDEHYDE C-14) INDUSTRY CHAIN ANALYSIS

- 4.1 Gamma Undecalactone (Aldehyde C-14) Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF GAMMA UNDECALACTONE (ALDEHYDE C-14) MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
 - 5.5.1 New Product Developments
 - 5.5.2 Mergers & Acquisitions
 - 5.5.3 Expansions
 - 5.5.4 Collaboration/Supply Contracts
- 5.6 Industry Policies

6 GAMMA UNDECALACTONE (ALDEHYDE C-14) MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Gamma Undecalactone (Aldehyde C-14) Sales Market Share by Type (2019-2024)
- 6.3 Global Gamma Undecalactone (Aldehyde C-14) Market Size Market Share by Type (2019-2024)
- 6.4 Global Gamma Undecalactone (Aldehyde C-14) Price by Type (2019-2024)

7 GAMMA UNDECALACTONE (ALDEHYDE C-14) MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Gamma Undecalactone (Aldehyde C-14) Market Sales by Application (2019-2024)
- 7.3 Global Gamma Undecalactone (Aldehyde C-14) Market Size (M USD) by Application (2019-2024)
- 7.4 Global Gamma Undecalactone (Aldehyde C-14) Sales Growth Rate by Application (2019-2024)

8 GAMMA UNDECALACTONE (ALDEHYDE C-14) MARKET SEGMENTATION BY REGION

- 8.1 Global Gamma Undecalactone (Aldehyde C-14) Sales by Region
 - 8.1.1 Global Gamma Undecalactone (Aldehyde C-14) Sales by Region
 - 8.1.2 Global Gamma Undecalactone (Aldehyde C-14) Sales Market Share by Region
- 8.2 North America
 - 8.2.1 North America Gamma Undecalactone (Aldehyde C-14) Sales by Country
 - 8.2.2 U.S.
 - 8.2.3 Canada
 - 8.2.4 Mexico
- 8.3 Europe
 - 8.3.1 Europe Gamma Undecalactone (Aldehyde C-14) Sales by Country
 - 8.3.2 Germany
 - 8.3.3 France
 - 8.3.4 U.K.
 - 8.3.5 Italy
 - 8.3.6 Russia
- 8.4 Asia Pacific
 - 8.4.1 Asia Pacific Gamma Undecalactone (Aldehyde C-14) Sales by Region
 - 8.4.2 China
 - 8.4.3 Japan
 - 8.4.4 South Korea
 - 8.4.5 India
 - 8.4.6 Southeast Asia
- 8.5 South America
 - 8.5.1 South America Gamma Undecalactone (Aldehyde C-14) Sales by Country
 - 8.5.2 Brazil
 - 8.5.3 Argentina
 - 8.5.4 Columbia
- 8.6 Middle East and Africa

8.6.1 Middle East and Africa Gamma Undecalactone (Aldehyde C-14) Sales by Region

8.6.2 Saudi Arabia

8.6.3 UAE

8.6.4 Egypt

8.6.5 Nigeria

8.6.6 South Africa

9 KEY COMPANIES PROFILE

9.1 Kao Chemicals

9.1.1 Kao Chemicals Gamma Undecalactone (Aldehyde C-14) Basic Information

9.1.2 Kao Chemicals Gamma Undecalactone (Aldehyde C-14) Product Overview

9.1.3 Kao Chemicals Gamma Undecalactone (Aldehyde C-14) Product Market

Performance

9.1.4 Kao Chemicals Business Overview

9.1.5 Kao Chemicals Gamma Undecalactone (Aldehyde C-14) SWOT Analysis

9.1.6 Kao Chemicals Recent Developments

9.2 Soda Aromatic

9.2.1 Soda Aromatic Gamma Undecalactone (Aldehyde C-14) Basic Information

9.2.2 Soda Aromatic Gamma Undecalactone (Aldehyde C-14) Product Overview

9.2.3 Soda Aromatic Gamma Undecalactone (Aldehyde C-14) Product Market

Performance

9.2.4 Soda Aromatic Business Overview

9.2.5 Soda Aromatic Gamma Undecalactone (Aldehyde C-14) SWOT Analysis

9.2.6 Soda Aromatic Recent Developments

9.3 Chongqing Zoteq Aromachemical

9.3.1 Chongqing Zoteq Aromachemical Gamma Undecalactone (Aldehyde C-14) Basic Information

9.3.2 Chongqing Zoteq Aromachemical Gamma Undecalactone (Aldehyde C-14) Product Overview

9.3.3 Chongqing Zoteq Aromachemical Gamma Undecalactone (Aldehyde C-14) Product Market Performance

9.3.4 Chongqing Zoteq Aromachemical Gamma Undecalactone (Aldehyde C-14) SWOT Analysis

9.3.5 Chongqing Zoteq Aromachemical Business Overview

9.3.6 Chongqing Zoteq Aromachemical Recent Developments

9.4 Takasago

9.4.1 Takasago Gamma Undecalactone (Aldehyde C-14) Basic Information

9.4.2 Takasago Gamma Undecalactone (Aldehyde C-14) Product Overview

- 9.4.3 Takasago Gamma Undecalactone (Aldehyde C-14) Product Market Performance
- 9.4.4 Takasago Business Overview
- 9.4.5 Takasago Recent Developments
- 9.5 Anhui Hyea Aromas
 - 9.5.1 Anhui Hyea Aromas Gamma Undecalactone (Aldehyde C-14) Basic Information
 - 9.5.2 Anhui Hyea Aromas Gamma Undecalactone (Aldehyde C-14) Product Overview
 - 9.5.3 Anhui Hyea Aromas Gamma Undecalactone (Aldehyde C-14) Product Market Performance
 - 9.5.4 Anhui Hyea Aromas Business Overview
 - 9.5.5 Anhui Hyea Aromas Recent Developments
- 9.6 Shanghai Huasheng Aromatic Chemical
 - 9.6.1 Shanghai Huasheng Aromatic Chemical Gamma Undecalactone (Aldehyde C-14) Basic Information
 - 9.6.2 Shanghai Huasheng Aromatic Chemical Gamma Undecalactone (Aldehyde C-14) Product Overview
 - 9.6.3 Shanghai Huasheng Aromatic Chemical Gamma Undecalactone (Aldehyde C-14) Product Market Performance
 - 9.6.4 Shanghai Huasheng Aromatic Chemical Business Overview
 - 9.6.5 Shanghai Huasheng Aromatic Chemical Recent Developments
- 9.7 Shanghai Wan Xiang
 - 9.7.1 Shanghai Wan Xiang Gamma Undecalactone (Aldehyde C-14) Basic Information
 - 9.7.2 Shanghai Wan Xiang Gamma Undecalactone (Aldehyde C-14) Product Overview
 - 9.7.3 Shanghai Wan Xiang Gamma Undecalactone (Aldehyde C-14) Product Market Performance
 - 9.7.4 Shanghai Wan Xiang Business Overview
 - 9.7.5 Shanghai Wan Xiang Recent Developments
- 9.8 Zhejiang NHU
 - 9.8.1 Zhejiang NHU Gamma Undecalactone (Aldehyde C-14) Basic Information
 - 9.8.2 Zhejiang NHU Gamma Undecalactone (Aldehyde C-14) Product Overview
 - 9.8.3 Zhejiang NHU Gamma Undecalactone (Aldehyde C-14) Product Market Performance
 - 9.8.4 Zhejiang NHU Business Overview
 - 9.8.5 Zhejiang NHU Recent Developments
- 9.9 De Monchy Aromatics
 - 9.9.1 De Monchy Aromatics Gamma Undecalactone (Aldehyde C-14) Basic Information
 - 9.9.2 De Monchy Aromatics Gamma Undecalactone (Aldehyde C-14) Product Overview
 - 9.9.3 De Monchy Aromatics Gamma Undecalactone (Aldehyde C-14) Product Market

Performance

9.9.4 De Monchy Aromatics Business Overview

9.9.5 De Monchy Aromatics Recent Developments

9.10 Penta Manufacturing Company

9.10.1 Penta Manufacturing Company Gamma Undecalactone (Aldehyde C-14) Basic Information

9.10.2 Penta Manufacturing Company Gamma Undecalactone (Aldehyde C-14)

Product Overview

9.10.3 Penta Manufacturing Company Gamma Undecalactone (Aldehyde C-14)

Product Market Performance

9.10.4 Penta Manufacturing Company Business Overview

9.10.5 Penta Manufacturing Company Recent Developments

9.11 Advanced Biotech

9.11.1 Advanced Biotech Gamma Undecalactone (Aldehyde C-14) Basic Information

9.11.2 Advanced Biotech Gamma Undecalactone (Aldehyde C-14) Product Overview

9.11.3 Advanced Biotech Gamma Undecalactone (Aldehyde C-14) Product Market

Performance

9.11.4 Advanced Biotech Business Overview

9.11.5 Advanced Biotech Recent Developments

9.12 Shangdong Yaroma Perfume

9.12.1 Shangdong Yaroma Perfume Gamma Undecalactone (Aldehyde C-14) Basic Information

9.12.2 Shangdong Yaroma Perfume Gamma Undecalactone (Aldehyde C-14) Product Overview

9.12.3 Shangdong Yaroma Perfume Gamma Undecalactone (Aldehyde C-14) Product Market Performance

9.12.4 Shangdong Yaroma Perfume Business Overview

9.12.5 Shangdong Yaroma Perfume Recent Developments

9.13 VIGON

9.13.1 VIGON Gamma Undecalactone (Aldehyde C-14) Basic Information

9.13.2 VIGON Gamma Undecalactone (Aldehyde C-14) Product Overview

9.13.3 VIGON Gamma Undecalactone (Aldehyde C-14) Product Market Performance

9.13.4 VIGON Business Overview

9.13.5 VIGON Recent Developments

9.14 Moellhausen S.p.A.

9.14.1 Moellhausen S.p.A. Gamma Undecalactone (Aldehyde C-14) Basic Information

9.14.2 Moellhausen S.p.A. Gamma Undecalactone (Aldehyde C-14) Product Overview

9.14.3 Moellhausen S.p.A. Gamma Undecalactone (Aldehyde C-14) Product Market

Performance

9.14.4 Moellhausen S.p.A. Business Overview

9.14.5 Moellhausen S.p.A. Recent Developments

9.15 Elan Chemical

9.15.1 Elan Chemical Gamma Undecalactone (Aldehyde C-14) Basic Information

9.15.2 Elan Chemical Gamma Undecalactone (Aldehyde C-14) Product Overview

9.15.3 Elan Chemical Gamma Undecalactone (Aldehyde C-14) Product Market

Performance

9.15.4 Elan Chemical Business Overview

9.15.5 Elan Chemical Recent Developments

10 GAMMA UNDECALACTONE (ALDEHYDE C-14) MARKET FORECAST BY REGION

10.1 Global Gamma Undecalactone (Aldehyde C-14) Market Size Forecast

10.2 Global Gamma Undecalactone (Aldehyde C-14) Market Forecast by Region

10.2.1 North America Market Size Forecast by Country

10.2.2 Europe Gamma Undecalactone (Aldehyde C-14) Market Size Forecast by Country

10.2.3 Asia Pacific Gamma Undecalactone (Aldehyde C-14) Market Size Forecast by Region

10.2.4 South America Gamma Undecalactone (Aldehyde C-14) Market Size Forecast by Country

10.2.5 Middle East and Africa Forecasted Consumption of Gamma Undecalactone (Aldehyde C-14) by Country

11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)

11.1 Global Gamma Undecalactone (Aldehyde C-14) Market Forecast by Type (2025-2030)

11.1.1 Global Forecasted Sales of Gamma Undecalactone (Aldehyde C-14) by Type (2025-2030)

11.1.2 Global Gamma Undecalactone (Aldehyde C-14) Market Size Forecast by Type (2025-2030)

11.1.3 Global Forecasted Price of Gamma Undecalactone (Aldehyde C-14) by Type (2025-2030)

11.2 Global Gamma Undecalactone (Aldehyde C-14) Market Forecast by Application (2025-2030)

11.2.1 Global Gamma Undecalactone (Aldehyde C-14) Sales (Kilotons) Forecast by Application

11.2.2 Global Gamma Undecalactone (Aldehyde C-14) Market Size (M USD) Forecast by Application (2025-2030)

12 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Market Size (M USD) Segment Executive Summary
- Table 4. Gamma Undecalactone (Aldehyde C-14) Market Size Comparison by Region (M USD)
- Table 5. Global Gamma Undecalactone (Aldehyde C-14) Sales (Kilotons) by Manufacturers (2019-2024)
- Table 6. Global Gamma Undecalactone (Aldehyde C-14) Sales Market Share by Manufacturers (2019-2024)
- Table 7. Global Gamma Undecalactone (Aldehyde C-14) Revenue (M USD) by Manufacturers (2019-2024)
- Table 8. Global Gamma Undecalactone (Aldehyde C-14) Revenue Share by Manufacturers (2019-2024)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Gamma Undecalactone (Aldehyde C-14) as of 2022)
- Table 10. Global Market Gamma Undecalactone (Aldehyde C-14) Average Price (USD/Ton) of Key Manufacturers (2019-2024)
- Table 11. Manufacturers Gamma Undecalactone (Aldehyde C-14) Sales Sites and Area Served
- Table 12. Manufacturers Gamma Undecalactone (Aldehyde C-14) Product Type
- Table 13. Global Gamma Undecalactone (Aldehyde C-14) Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Industry Chain Map of Gamma Undecalactone (Aldehyde C-14)
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. Gamma Undecalactone (Aldehyde C-14) Market Challenges
- Table 22. Global Gamma Undecalactone (Aldehyde C-14) Sales by Type (Kilotons)
- Table 23. Global Gamma Undecalactone (Aldehyde C-14) Market Size by Type (M USD)
- Table 24. Global Gamma Undecalactone (Aldehyde C-14) Sales (Kilotons) by Type (2019-2024)

Table 25. Global Gamma Undecalactone (Aldehyde C-14) Sales Market Share by Type (2019-2024)

Table 26. Global Gamma Undecalactone (Aldehyde C-14) Market Size (M USD) by Type (2019-2024)

Table 27. Global Gamma Undecalactone (Aldehyde C-14) Market Size Share by Type (2019-2024)

Table 28. Global Gamma Undecalactone (Aldehyde C-14) Price (USD/Ton) by Type (2019-2024)

Table 29. Global Gamma Undecalactone (Aldehyde C-14) Sales (Kilotons) by Application

Table 30. Global Gamma Undecalactone (Aldehyde C-14) Market Size by Application

Table 31. Global Gamma Undecalactone (Aldehyde C-14) Sales by Application (2019-2024) & (Kilotons)

Table 32. Global Gamma Undecalactone (Aldehyde C-14) Sales Market Share by Application (2019-2024)

Table 33. Global Gamma Undecalactone (Aldehyde C-14) Sales by Application (2019-2024) & (M USD)

Table 34. Global Gamma Undecalactone (Aldehyde C-14) Market Share by Application (2019-2024)

Table 35. Global Gamma Undecalactone (Aldehyde C-14) Sales Growth Rate by Application (2019-2024)

Table 36. Global Gamma Undecalactone (Aldehyde C-14) Sales by Region (2019-2024) & (Kilotons)

Table 37. Global Gamma Undecalactone (Aldehyde C-14) Sales Market Share by Region (2019-2024)

Table 38. North America Gamma Undecalactone (Aldehyde C-14) Sales by Country (2019-2024) & (Kilotons)

Table 39. Europe Gamma Undecalactone (Aldehyde C-14) Sales by Country (2019-2024) & (Kilotons)

Table 40. Asia Pacific Gamma Undecalactone (Aldehyde C-14) Sales by Region (2019-2024) & (Kilotons)

Table 41. South America Gamma Undecalactone (Aldehyde C-14) Sales by Country (2019-2024) & (Kilotons)

Table 42. Middle East and Africa Gamma Undecalactone (Aldehyde C-14) Sales by Region (2019-2024) & (Kilotons)

Table 43. Kao Chemicals Gamma Undecalactone (Aldehyde C-14) Basic Information

Table 44. Kao Chemicals Gamma Undecalactone (Aldehyde C-14) Product Overview

Table 45. Kao Chemicals Gamma Undecalactone (Aldehyde C-14) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

- Table 46. Kao Chemicals Business Overview
- Table 47. Kao Chemicals Gamma Undecalactone (Aldehyde C-14) SWOT Analysis
- Table 48. Kao Chemicals Recent Developments
- Table 49. Soda Aromatic Gamma Undecalactone (Aldehyde C-14) Basic Information
- Table 50. Soda Aromatic Gamma Undecalactone (Aldehyde C-14) Product Overview
- Table 51. Soda Aromatic Gamma Undecalactone (Aldehyde C-14) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 52. Soda Aromatic Business Overview
- Table 53. Soda Aromatic Gamma Undecalactone (Aldehyde C-14) SWOT Analysis
- Table 54. Soda Aromatic Recent Developments
- Table 55. Chongqing Zoteq Aromachemical Gamma Undecalactone (Aldehyde C-14) Basic Information
- Table 56. Chongqing Zoteq Aromachemical Gamma Undecalactone (Aldehyde C-14) Product Overview
- Table 57. Chongqing Zoteq Aromachemical Gamma Undecalactone (Aldehyde C-14) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 58. Chongqing Zoteq Aromachemical Gamma Undecalactone (Aldehyde C-14) SWOT Analysis
- Table 59. Chongqing Zoteq Aromachemical Business Overview
- Table 60. Chongqing Zoteq Aromachemical Recent Developments
- Table 61. Takasago Gamma Undecalactone (Aldehyde C-14) Basic Information
- Table 62. Takasago Gamma Undecalactone (Aldehyde C-14) Product Overview
- Table 63. Takasago Gamma Undecalactone (Aldehyde C-14) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 64. Takasago Business Overview
- Table 65. Takasago Recent Developments
- Table 66. Anhui Hyea Aromas Gamma Undecalactone (Aldehyde C-14) Basic Information
- Table 67. Anhui Hyea Aromas Gamma Undecalactone (Aldehyde C-14) Product Overview
- Table 68. Anhui Hyea Aromas Gamma Undecalactone (Aldehyde C-14) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 69. Anhui Hyea Aromas Business Overview
- Table 70. Anhui Hyea Aromas Recent Developments
- Table 71. Shanghai Huasheng Aromatic Chemical Gamma Undecalactone (Aldehyde C-14) Basic Information
- Table 72. Shanghai Huasheng Aromatic Chemical Gamma Undecalactone (Aldehyde C-14) Product Overview
- Table 73. Shanghai Huasheng Aromatic Chemical Gamma Undecalactone (Aldehyde

C-14) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 74. Shanghai Huasheng Aromatic Chemical Business Overview

Table 75. Shanghai Huasheng Aromatic Chemical Recent Developments

Table 76. Shanghai Wan Xiang Gamma Undecalactone (Aldehyde C-14) Basic Information

Table 77. Shanghai Wan Xiang Gamma Undecalactone (Aldehyde C-14) Product Overview

Table 78. Shanghai Wan Xiang Gamma Undecalactone (Aldehyde C-14) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 79. Shanghai Wan Xiang Business Overview

Table 80. Shanghai Wan Xiang Recent Developments

Table 81. Zhejiang NHU Gamma Undecalactone (Aldehyde C-14) Basic Information

Table 82. Zhejiang NHU Gamma Undecalactone (Aldehyde C-14) Product Overview

Table 83. Zhejiang NHU Gamma Undecalactone (Aldehyde C-14) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 84. Zhejiang NHU Business Overview

Table 85. Zhejiang NHU Recent Developments

Table 86. De Monchy Aromatics Gamma Undecalactone (Aldehyde C-14) Basic Information

Table 87. De Monchy Aromatics Gamma Undecalactone (Aldehyde C-14) Product Overview

Table 88. De Monchy Aromatics Gamma Undecalactone (Aldehyde C-14) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 89. De Monchy Aromatics Business Overview

Table 90. De Monchy Aromatics Recent Developments

Table 91. Penta Manufacturing Company Gamma Undecalactone (Aldehyde C-14) Basic Information

Table 92. Penta Manufacturing Company Gamma Undecalactone (Aldehyde C-14) Product Overview

Table 93. Penta Manufacturing Company Gamma Undecalactone (Aldehyde C-14) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 94. Penta Manufacturing Company Business Overview

Table 95. Penta Manufacturing Company Recent Developments

Table 96. Advanced Biotech Gamma Undecalactone (Aldehyde C-14) Basic Information

Table 97. Advanced Biotech Gamma Undecalactone (Aldehyde C-14) Product Overview

Table 98. Advanced Biotech Gamma Undecalactone (Aldehyde C-14) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 99. Advanced Biotech Business Overview

Table 100. Advanced Biotech Recent Developments

Table 101. Shangdong Yaroma Perfume Gamma Undecalactone (Aldehyde C-14)
Basic Information

Table 102. Shangdong Yaroma Perfume Gamma Undecalactone (Aldehyde C-14)
Product Overview

Table 103. Shangdong Yaroma Perfume Gamma Undecalactone (Aldehyde C-14)
Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 104. Shangdong Yaroma Perfume Business Overview

Table 105. Shangdong Yaroma Perfume Recent Developments

Table 106. VIGON Gamma Undecalactone (Aldehyde C-14) Basic Information

Table 107. VIGON Gamma Undecalactone (Aldehyde C-14) Product Overview

Table 108. VIGON Gamma Undecalactone (Aldehyde C-14) Sales (Kilotons), Revenue
(M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 109. VIGON Business Overview

Table 110. VIGON Recent Developments

Table 111. Moellhausen S.p.A. Gamma Undecalactone (Aldehyde C-14) Basic
Information

Table 112. Moellhausen S.p.A. Gamma Undecalactone (Aldehyde C-14) Product
Overview

Table 113. Moellhausen S.p.A. Gamma Undecalactone (Aldehyde C-14) Sales
(Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 114. Moellhausen S.p.A. Business Overview

Table 115. Moellhausen S.p.A. Recent Developments

Table 116. Elan Chemical Gamma Undecalactone (Aldehyde C-14) Basic Information

Table 117. Elan Chemical Gamma Undecalactone (Aldehyde C-14) Product Overview

Table 118. Elan Chemical Gamma Undecalactone (Aldehyde C-14) Sales (Kilotons),
Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 119. Elan Chemical Business Overview

Table 120. Elan Chemical Recent Developments

Table 121. Global Gamma Undecalactone (Aldehyde C-14) Sales Forecast by Region
(2025-2030) & (Kilotons)

Table 122. Global Gamma Undecalactone (Aldehyde C-14) Market Size Forecast by
Region (2025-2030) & (M USD)

Table 123. North America Gamma Undecalactone (Aldehyde C-14) Sales Forecast by
Country (2025-2030) & (Kilotons)

Table 124. North America Gamma Undecalactone (Aldehyde C-14) Market Size
Forecast by Country (2025-2030) & (M USD)

Table 125. Europe Gamma Undecalactone (Aldehyde C-14) Sales Forecast by Country

(2025-2030) & (Kilotons)

Table 126. Europe Gamma Undecalactone (Aldehyde C-14) Market Size Forecast by Country (2025-2030) & (M USD)

Table 127. Asia Pacific Gamma Undecalactone (Aldehyde C-14) Sales Forecast by Region (2025-2030) & (Kilotons)

Table 128. Asia Pacific Gamma Undecalactone (Aldehyde C-14) Market Size Forecast by Region (2025-2030) & (M USD)

Table 129. South America Gamma Undecalactone (Aldehyde C-14) Sales Forecast by Country (2025-2030) & (Kilotons)

Table 130. South America Gamma Undecalactone (Aldehyde C-14) Market Size Forecast by Country (2025-2030) & (M USD)

Table 131. Middle East and Africa Gamma Undecalactone (Aldehyde C-14) Consumption Forecast by Country (2025-2030) & (Units)

Table 132. Middle East and Africa Gamma Undecalactone (Aldehyde C-14) Market Size Forecast by Country (2025-2030) & (M USD)

Table 133. Global Gamma Undecalactone (Aldehyde C-14) Sales Forecast by Type (2025-2030) & (Kilotons)

Table 134. Global Gamma Undecalactone (Aldehyde C-14) Market Size Forecast by Type (2025-2030) & (M USD)

Table 135. Global Gamma Undecalactone (Aldehyde C-14) Price Forecast by Type (2025-2030) & (USD/Ton)

Table 136. Global Gamma Undecalactone (Aldehyde C-14) Sales (Kilotons) Forecast by Application (2025-2030)

Table 137. Global Gamma Undecalactone (Aldehyde C-14) Market Size Forecast by Application (2025-2030) & (M USD)

List Of Figures

LIST OF FIGURES

Figure 1. Product Picture of Gamma Undecalactone (Aldehyde C-14)

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Gamma Undecalactone (Aldehyde C-14) Market Size (M USD), 2019-2030

Figure 5. Global Gamma Undecalactone (Aldehyde C-14) Market Size (M USD) (2019-2030)

Figure 6. Global Gamma Undecalactone (Aldehyde C-14) Sales (Kilotons) & (2019-2030)

Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 9. Evaluation Matrix of Regional Market Development Potential

Figure 10. Gamma Undecalactone (Aldehyde C-14) Market Size by Country (M USD)

Figure 11. Gamma Undecalactone (Aldehyde C-14) Sales Share by Manufacturers in 2023

Figure 12. Global Gamma Undecalactone (Aldehyde C-14) Revenue Share by Manufacturers in 2023

Figure 13. Gamma Undecalactone (Aldehyde C-14) Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023

Figure 14. Global Market Gamma Undecalactone (Aldehyde C-14) Average Price (USD/Ton) of Key Manufacturers in 2023

Figure 15. The Global 5 and 10 Largest Players: Market Share by Gamma Undecalactone (Aldehyde C-14) Revenue in 2023

Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 17. Global Gamma Undecalactone (Aldehyde C-14) Market Share by Type

Figure 18. Sales Market Share of Gamma Undecalactone (Aldehyde C-14) by Type (2019-2024)

Figure 19. Sales Market Share of Gamma Undecalactone (Aldehyde C-14) by Type in 2023

Figure 20. Market Size Share of Gamma Undecalactone (Aldehyde C-14) by Type (2019-2024)

Figure 21. Market Size Market Share of Gamma Undecalactone (Aldehyde C-14) by Type in 2023

Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 23. Global Gamma Undecalactone (Aldehyde C-14) Market Share by Application

Figure 24. Global Gamma Undecalactone (Aldehyde C-14) Sales Market Share by Application (2019-2024)

Figure 25. Global Gamma Undecalactone (Aldehyde C-14) Sales Market Share by Application in 2023

Figure 26. Global Gamma Undecalactone (Aldehyde C-14) Market Share by Application (2019-2024)

Figure 27. Global Gamma Undecalactone (Aldehyde C-14) Market Share by Application in 2023

Figure 28. Global Gamma Undecalactone (Aldehyde C-14) Sales Growth Rate by Application (2019-2024)

Figure 29. Global Gamma Undecalactone (Aldehyde C-14) Sales Market Share by Region (2019-2024)

Figure 30. North America Gamma Undecalactone (Aldehyde C-14) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 31. North America Gamma Undecalactone (Aldehyde C-14) Sales Market Share by Country in 2023

Figure 32. U.S. Gamma Undecalactone (Aldehyde C-14) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 33. Canada Gamma Undecalactone (Aldehyde C-14) Sales (Kilotons) and Growth Rate (2019-2024)

Figure 34. Mexico Gamma Undecalactone (Aldehyde C-14) Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe Gamma Undecalactone (Aldehyde C-14) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 36. Europe Gamma Undecalactone (Aldehyde C-14) Sales Market Share by Country in 2023

Figure 37. Germany Gamma Undecalactone (Aldehyde C-14) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 38. France Gamma Undecalactone (Aldehyde C-14) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 39. U.K. Gamma Undecalactone (Aldehyde C-14) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 40. Italy Gamma Undecalactone (Aldehyde C-14) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 41. Russia Gamma Undecalactone (Aldehyde C-14) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 42. Asia Pacific Gamma Undecalactone (Aldehyde C-14) Sales and Growth Rate (Kilotons)

Figure 43. Asia Pacific Gamma Undecalactone (Aldehyde C-14) Sales Market Share by

Region in 2023

Figure 44. China Gamma Undecalactone (Aldehyde C-14) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 45. Japan Gamma Undecalactone (Aldehyde C-14) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 46. South Korea Gamma Undecalactone (Aldehyde C-14) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 47. India Gamma Undecalactone (Aldehyde C-14) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 48. Southeast Asia Gamma Undecalactone (Aldehyde C-14) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 49. South America Gamma Undecalactone (Aldehyde C-14) Sales and Growth Rate (Kilotons)

Figure 50. South America Gamma Undecalactone (Aldehyde C-14) Sales Market Share by Country in 2023

Figure 51. Brazil Gamma Undecalactone (Aldehyde C-14) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 52. Argentina Gamma Undecalactone (Aldehyde C-14) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 53. Columbia Gamma Undecalactone (Aldehyde C-14) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 54. Middle East and Africa Gamma Undecalactone (Aldehyde C-14) Sales and Growth Rate (Kilotons)

Figure 55. Middle East and Africa Gamma Undecalactone (Aldehyde C-14) Sales Market Share by Region in 2023

Figure 56. Saudi Arabia Gamma Undecalactone (Aldehyde C-14) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 57. UAE Gamma Undecalactone (Aldehyde C-14) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 58. Egypt Gamma Undecalactone (Aldehyde C-14) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 59. Nigeria Gamma Undecalactone (Aldehyde C-14) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 60. South Africa Gamma Undecalactone (Aldehyde C-14) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 61. Global Gamma Undecalactone (Aldehyde C-14) Sales Forecast by Volume (2019-2030) & (Kilotons)

Figure 62. Global Gamma Undecalactone (Aldehyde C-14) Market Size Forecast by Value (2019-2030) & (M USD)

Figure 63. Global Gamma Undecalactone (Aldehyde C-14) Sales Market Share Forecast by Type (2025-2030)

Figure 64. Global Gamma Undecalactone (Aldehyde C-14) Market Share Forecast by Type (2025-2030)

Figure 65. Global Gamma Undecalactone (Aldehyde C-14) Sales Forecast by Application (2025-2030)

Figure 66. Global Gamma Undecalactone (Aldehyde C-14) Market Share Forecast by Application (2025-2030)

I would like to order

Product name: Global Gamma Undecalactone (Aldehyde C-14) Market Research Report 2024(Status and Outlook)

Product link: <https://marketpublishers.com/r/GEBCAD028346EN.html>

Price: US\$ 3,200.00 (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 <https://marketpublishers.com/r/GEBCAD028346EN.html>