

Global 1,9 Nonanediol Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/GACD2D3C9E10EN.html>

Date: August 2025

Pages: 130

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

ID: GACD2D3C9E10EN

Abstracts

Report Overview

1,9-Nonanediol is a linear aliphatic diol with nine carbon atoms, characterized by its two hydroxyl groups positioned at the terminal ends of the hydrocarbon chain. It serves as a key intermediate in the synthesis of polyesters, polyurethanes, and other specialty polymers due to its bifunctional reactivity, enabling crosslinking and chain extension. The compound is also utilized in cosmetics and personal care products as an emollient or viscosity modifier, owing to its solubility in both water and organic solvents. Its chemical stability and biodegradability make it suitable for applications in environmentally friendly formulations. The market for 1,9-Nonanediol is primarily driven by demand from the polymer and coatings industries, as well as growing interest in sustainable chemical alternatives. Factors such as raw material availability, production scalability, and regulatory standards influence its commercial viability, while emerging applications in bio-based materials and high-performance lubricants present expansion opportunities.

This report offers a comprehensive and in-depth analysis of the global 1,9 Nonanediol market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global 1,9 Nonanediol market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the 1,9 Nonanediol market.

Global 1,9 Nonanediol Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Kuraray
Zhejiang Boju New Material
Qingdao Lilai Chemicals
Changyu Group
Shandong Guangtong New Materials
Chemspion Bio-Tech
Market Segmentation (by Type)
98% Purity
99% Purity
Market Segmentation (by Application)
Polyester Polyol
Polyurethane

Flavors and Fragrances
Pharmaceutical Industry
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 1,9 Nonanediol Market
Overview of the regional outlook of the 1,9 Nonanediol Market:

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 1,9 Nonanediol 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 shares the main producing countries of 1,9 Nonanediol, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 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 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

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 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.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of 1,9 Nonanediol
- 1.2 Key Market Segments
 - 1.2.1 1,9 Nonanediol Segment by Type
 - 1.2.2 1,9 Nonanediol 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 1,9 NONANEDIOL MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global 1,9 Nonanediol Market Size (M USD) Estimates and Forecasts (2020-2033)
 - 2.1.2 Global 1,9 Nonanediol Sales Estimates and Forecasts (2020-2033)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 1,9 NONANEDIOL MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global 1,9 Nonanediol Product Life Cycle
- 3.3 Global 1,9 Nonanediol Sales by Manufacturers (2020-2025)
- 3.4 Global 1,9 Nonanediol Revenue Market Share by Manufacturers (2020-2025)
- 3.5 1,9 Nonanediol Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global 1,9 Nonanediol Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 1,9 Nonanediol Market Competitive Situation and Trends
 - 3.8.1 1,9 Nonanediol Market Concentration Rate
 - 3.8.2 Global 5 and 10 Largest 1,9 Nonanediol Players Market Share by Revenue
 - 3.8.3 Mergers & Acquisitions, Expansion

4 1,9 NONANEDIOL INDUSTRY CHAIN ANALYSIS

- 4.1 1,9 Nonanediol 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 1,9 NONANEDIOL MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
 - 5.4.1 New Product Developments
 - 5.4.2 Mergers & Acquisitions
 - 5.4.3 Expansions
 - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
 - 5.5.1 Industry Policies Analysis
 - 5.5.2 Economic Environment Analysis
 - 5.5.3 Social Environment Analysis
 - 5.5.4 Technological Environment Analysis
- 5.6 Global 1,9 Nonanediol Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 U.S. Tariff Policy ? April 2025
 - 5.6.3 Global Trade Frictions and Their Impacts to 1,9 Nonanediol Market
- 5.7 ESG Ratings of Leading Companies

6 1,9 NONANEDIOL MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global 1,9 Nonanediol Sales Market Share by Type (2020-2025)
- 6.3 Global 1,9 Nonanediol Market Size Market Share by Type (2020-2025)
- 6.4 Global 1,9 Nonanediol Price by Type (2020-2025)

7 1,9 NONANEDIOL MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global 1,9 Nonanediol Market Sales by Application (2020-2025)
- 7.3 Global 1,9 Nonanediol Market Size (M USD) by Application (2020-2025)

7.4 Global 1,9 Nonanediol Sales Growth Rate by Application (2020-2025)

8 1,9 NONANEDIOL MARKET SALES BY REGION

8.1 Global 1,9 Nonanediol Sales by Region

8.1.1 Global 1,9 Nonanediol Sales by Region

8.1.2 Global 1,9 Nonanediol Sales Market Share by Region

8.2 Global 1,9 Nonanediol Market Size by Region

8.2.1 Global 1,9 Nonanediol Market Size by Region

8.2.2 Global 1,9 Nonanediol Market Size Market Share by Region

8.3 North America

8.3.1 North America 1,9 Nonanediol Sales by Country

8.3.2 North America 1,9 Nonanediol Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe 1,9 Nonanediol Sales by Country

8.4.2 Europe 1,9 Nonanediol Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific 1,9 Nonanediol Sales by Region

8.5.2 Asia Pacific 1,9 Nonanediol Market Size by Region

8.5.3 China Market Overview

8.5.4 Japan Market Overview

8.5.5 South Korea Market Overview

8.5.6 India Market Overview

8.5.7 Southeast Asia Market Overview

8.6 South America

8.6.1 South America 1,9 Nonanediol Sales by Country

8.6.2 South America 1,9 Nonanediol Market Size by Country

8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

- 8.7.1 Middle East and Africa 1,9 Nonanediol Sales by Region
- 8.7.2 Middle East and Africa 1,9 Nonanediol Market Size by Region
- 8.7.3 Saudi Arabia Market Overview
- 8.7.4 UAE Market Overview
- 8.7.5 Egypt Market Overview
- 8.7.6 Nigeria Market Overview
- 8.7.7 South Africa Market Overview

9 1,9 NONANEDIOL MARKET PRODUCTION BY REGION

- 9.1 Global Production of 1,9 Nonanediol by Region(2020-2025)
- 9.2 Global 1,9 Nonanediol Revenue Market Share by Region (2020-2025)
- 9.3 Global 1,9 Nonanediol Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America 1,9 Nonanediol Production
 - 9.4.1 North America 1,9 Nonanediol Production Growth Rate (2020-2025)
 - 9.4.2 North America 1,9 Nonanediol Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe 1,9 Nonanediol Production
 - 9.5.1 Europe 1,9 Nonanediol Production Growth Rate (2020-2025)
 - 9.5.2 Europe 1,9 Nonanediol Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan 1,9 Nonanediol Production (2020-2025)
 - 9.6.1 Japan 1,9 Nonanediol Production Growth Rate (2020-2025)
 - 9.6.2 Japan 1,9 Nonanediol Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China 1,9 Nonanediol Production (2020-2025)
 - 9.7.1 China 1,9 Nonanediol Production Growth Rate (2020-2025)
 - 9.7.2 China 1,9 Nonanediol Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

- 10.1 Kuraray
 - 10.1.1 Kuraray Basic Information
 - 10.1.2 Kuraray 1,9 Nonanediol Product Overview
 - 10.1.3 Kuraray 1,9 Nonanediol Product Market Performance
 - 10.1.4 Kuraray Business Overview
 - 10.1.5 Kuraray SWOT Analysis
 - 10.1.6 Kuraray Recent Developments

10.2 Zhejiang Boju New Material

- 10.2.1 Zhejiang Boju New Material Basic Information
- 10.2.2 Zhejiang Boju New Material 1,9 Nonanediol Product Overview
- 10.2.3 Zhejiang Boju New Material 1,9 Nonanediol Product Market Performance
- 10.2.4 Zhejiang Boju New Material Business Overview
- 10.2.5 Zhejiang Boju New Material SWOT Analysis
- 10.2.6 Zhejiang Boju New Material Recent Developments

10.3 Qingdao Lilai Chemicals

- 10.3.1 Qingdao Lilai Chemicals Basic Information
- 10.3.2 Qingdao Lilai Chemicals 1,9 Nonanediol Product Overview
- 10.3.3 Qingdao Lilai Chemicals 1,9 Nonanediol Product Market Performance
- 10.3.4 Qingdao Lilai Chemicals Business Overview
- 10.3.5 Qingdao Lilai Chemicals SWOT Analysis
- 10.3.6 Qingdao Lilai Chemicals Recent Developments

10.4 Changyu Group

- 10.4.1 Changyu Group Basic Information
- 10.4.2 Changyu Group 1,9 Nonanediol Product Overview
- 10.4.3 Changyu Group 1,9 Nonanediol Product Market Performance
- 10.4.4 Changyu Group Business Overview
- 10.4.5 Changyu Group Recent Developments

10.5 Shandong Guangtong New Materials

- 10.5.1 Shandong Guangtong New Materials Basic Information
- 10.5.2 Shandong Guangtong New Materials 1,9 Nonanediol Product Overview
- 10.5.3 Shandong Guangtong New Materials 1,9 Nonanediol Product Market Performance
- 10.5.4 Shandong Guangtong New Materials Business Overview
- 10.5.5 Shandong Guangtong New Materials Recent Developments

10.6 Chemspon Bio-Tech

- 10.6.1 Chemspon Bio-Tech Basic Information
- 10.6.2 Chemspon Bio-Tech 1,9 Nonanediol Product Overview
- 10.6.3 Chemspon Bio-Tech 1,9 Nonanediol Product Market Performance
- 10.6.4 Chemspon Bio-Tech Business Overview
- 10.6.5 Chemspon Bio-Tech Recent Developments

11 1,9 NONANEDIOL MARKET FORECAST BY REGION

11.1 Global 1,9 Nonanediol Market Size Forecast

11.2 Global 1,9 Nonanediol Market Forecast by Region

- 11.2.1 North America Market Size Forecast by Country

- 11.2.2 Europe 1,9 Nonanediol Market Size Forecast by Country
- 11.2.3 Asia Pacific 1,9 Nonanediol Market Size Forecast by Region
- 11.2.4 South America 1,9 Nonanediol Market Size Forecast by Country
- 11.2.5 Middle East and Africa Forecasted Sales of 1,9 Nonanediol by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)

- 12.1 Global 1,9 Nonanediol Market Forecast by Type (2026-2033)
 - 12.1.1 Global Forecasted Sales of 1,9 Nonanediol by Type (2026-2033)
 - 12.1.2 Global 1,9 Nonanediol Market Size Forecast by Type (2026-2033)
 - 12.1.3 Global Forecasted Price of 1,9 Nonanediol by Type (2026-2033)
- 12.2 Global 1,9 Nonanediol Market Forecast by Application (2026-2033)
 - 12.2.1 Global 1,9 Nonanediol Sales (K MT) Forecast by Application
 - 12.2.2 Global 1,9 Nonanediol Market Size (M USD) Forecast by Application (2026-2033)

13 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. 1,9 Nonanediol Market Size Comparison by Region (M USD)
- Table 5. Global 1,9 Nonanediol Sales (K MT) by Manufacturers (2020-2025)
- Table 6. Global 1,9 Nonanediol Sales Market Share by Manufacturers (2020-2025)
- Table 7. Global 1,9 Nonanediol Revenue (M USD) by Manufacturers (2020-2025)
- Table 8. Global 1,9 Nonanediol Revenue Share by Manufacturers (2020-2025)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in 1,9 Nonanediol as of 2024)
- Table 10. Global Market 1,9 Nonanediol Average Price (USD/KG) of Key Manufacturers (2020-2025)
- Table 11. Manufacturers? Manufacturing Sites, Areas Served
- Table 12. Manufacturers? Product Type
- Table 13. Global 1,9 Nonanediol Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Market Overview of Key Raw Materials
- Table 16. Midstream Market Analysis
- Table 17. Downstream Customer Analysis
- Table 18. Key Development Trends
- Table 19. Driving Factors
- Table 20. 1,9 Nonanediol Market Challenges
- Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026
- Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027
- Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026
- Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
- Table 25. Global 1,9 Nonanediol Sales by Type (K MT)
- Table 26. Global 1,9 Nonanediol Market Size by Type (M USD)
- Table 27. Global 1,9 Nonanediol Sales (K MT) by Type (2020-2025)
- Table 28. Global 1,9 Nonanediol Sales Market Share by Type (2020-2025)
- Table 29. Global 1,9 Nonanediol Market Size (M USD) by Type (2020-2025)
- Table 30. Global 1,9 Nonanediol Market Size Share by Type (2020-2025)
- Table 31. Global 1,9 Nonanediol Price (USD/KG) by Type (2020-2025)

- Table 32. Global 1,9 Nonanediol Sales (K MT) by Application
- Table 33. Global 1,9 Nonanediol Market Size by Application
- Table 34. Global 1,9 Nonanediol Sales by Application (2020-2025) & (K MT)
- Table 35. Global 1,9 Nonanediol Sales Market Share by Application (2020-2025)
- Table 36. Global 1,9 Nonanediol Market Size by Application (2020-2025) & (M USD)
- Table 37. Global 1,9 Nonanediol Market Share by Application (2020-2025)
- Table 38. Global 1,9 Nonanediol Sales Growth Rate by Application (2020-2025)
- Table 39. Global 1,9 Nonanediol Sales by Region (2020-2025) & (K MT)
- Table 40. Global 1,9 Nonanediol Sales Market Share by Region (2020-2025)
- Table 41. Global 1,9 Nonanediol Market Size by Region (2020-2025) & (M USD)
- Table 42. Global 1,9 Nonanediol Market Size Market Share by Region (2020-2025)
- Table 43. North America 1,9 Nonanediol Sales by Country (2020-2025) & (K MT)
- Table 44. North America 1,9 Nonanediol Market Size by Country (2020-2025) & (M USD)
- Table 45. Europe 1,9 Nonanediol Sales by Country (2020-2025) & (K MT)
- Table 46. Europe 1,9 Nonanediol Market Size by Country (2020-2025) & (M USD)
- Table 47. Asia Pacific 1,9 Nonanediol Sales by Region (2020-2025) & (K MT)
- Table 48. Asia Pacific 1,9 Nonanediol Market Size by Region (2020-2025) & (M USD)
- Table 49. South America 1,9 Nonanediol Sales by Country (2020-2025) & (K MT)
- Table 50. South America 1,9 Nonanediol Market Size by Country (2020-2025) & (M USD)
- Table 51. Middle East and Africa 1,9 Nonanediol Sales by Region (2020-2025) & (K MT)
- Table 52. Middle East and Africa 1,9 Nonanediol Market Size by Region (2020-2025) & (M USD)
- Table 53. Global 1,9 Nonanediol Production (K MT) by Region(2020-2025)
- Table 54. Global 1,9 Nonanediol Revenue (US\$ Million) by Region (2020-2025)
- Table 55. Global 1,9 Nonanediol Revenue Market Share by Region (2020-2025)
- Table 56. Global 1,9 Nonanediol Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)
- Table 57. North America 1,9 Nonanediol Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)
- Table 58. Europe 1,9 Nonanediol Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)
- Table 59. Japan 1,9 Nonanediol Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)
- Table 60. China 1,9 Nonanediol Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)
- Table 61. Kuraray Basic Information

- Table 62. Kuraray 1,9 Nonanediol Product Overview
- Table 63. Kuraray 1,9 Nonanediol Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 64. Kuraray Business Overview
- Table 65. Kuraray SWOT Analysis
- Table 66. Kuraray Recent Developments
- Table 67. Zhejiang Boju New Material Basic Information
- Table 68. Zhejiang Boju New Material 1,9 Nonanediol Product Overview
- Table 69. Zhejiang Boju New Material 1,9 Nonanediol Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 70. Zhejiang Boju New Material Business Overview
- Table 71. Zhejiang Boju New Material SWOT Analysis
- Table 72. Zhejiang Boju New Material Recent Developments
- Table 73. Qingdao Lilai Chemicals Basic Information
- Table 74. Qingdao Lilai Chemicals 1,9 Nonanediol Product Overview
- Table 75. Qingdao Lilai Chemicals 1,9 Nonanediol Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 76. Qingdao Lilai Chemicals Business Overview
- Table 77. Qingdao Lilai Chemicals SWOT Analysis
- Table 78. Qingdao Lilai Chemicals Recent Developments
- Table 79. Changyu Group Basic Information
- Table 80. Changyu Group 1,9 Nonanediol Product Overview
- Table 81. Changyu Group 1,9 Nonanediol Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 82. Changyu Group Business Overview
- Table 83. Changyu Group Recent Developments
- Table 84. Shandong Guangtong New Materials Basic Information
- Table 85. Shandong Guangtong New Materials 1,9 Nonanediol Product Overview
- Table 86. Shandong Guangtong New Materials 1,9 Nonanediol Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 87. Shandong Guangtong New Materials Business Overview
- Table 88. Shandong Guangtong New Materials Recent Developments
- Table 89. Chemspion Bio-Tech Basic Information
- Table 90. Chemspion Bio-Tech 1,9 Nonanediol Product Overview
- Table 91. Chemspion Bio-Tech 1,9 Nonanediol Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 92. Chemspion Bio-Tech Business Overview
- Table 93. Chemspion Bio-Tech Recent Developments
- Table 94. Global 1,9 Nonanediol Sales Forecast by Region (2026-2033) & (K MT)

Table 95. Global 1,9 Nonanediol Market Size Forecast by Region (2026-2033) & (M USD)

Table 96. North America 1,9 Nonanediol Sales Forecast by Country (2026-2033) & (K MT)

Table 97. North America 1,9 Nonanediol Market Size Forecast by Country (2026-2033) & (M USD)

Table 98. Europe 1,9 Nonanediol Sales Forecast by Country (2026-2033) & (K MT)

Table 99. Europe 1,9 Nonanediol Market Size Forecast by Country (2026-2033) & (M USD)

Table 100. Asia Pacific 1,9 Nonanediol Sales Forecast by Region (2026-2033) & (K MT)

Table 101. Asia Pacific 1,9 Nonanediol Market Size Forecast by Region (2026-2033) & (M USD)

Table 102. South America 1,9 Nonanediol Sales Forecast by Country (2026-2033) & (K MT)

Table 103. South America 1,9 Nonanediol Market Size Forecast by Country (2026-2033) & (M USD)

Table 104. Middle East and Africa 1,9 Nonanediol Sales Forecast by Country (2026-2033) & (Units)

Table 105. Middle East and Africa 1,9 Nonanediol Market Size Forecast by Country (2026-2033) & (M USD)

Table 106. Global 1,9 Nonanediol Sales Forecast by Type (2026-2033) & (K MT)

Table 107. Global 1,9 Nonanediol Market Size Forecast by Type (2026-2033) & (M USD)

Table 108. Global 1,9 Nonanediol Price Forecast by Type (2026-2033) & (USD/KG)

Table 109. Global 1,9 Nonanediol Sales (K MT) Forecast by Application (2026-2033)

Table 110. Global 1,9 Nonanediol Market Size Forecast by Application (2026-2033) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of 1,9 Nonanediol
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global 1,9 Nonanediol Market Size (M USD), 2024-2033
- Figure 5. Global 1,9 Nonanediol Market Size (M USD) (2020-2033)
- Figure 6. Global 1,9 Nonanediol Sales (K MT) & (2020-2033)
- 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. 1,9 Nonanediol Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global 1,9 Nonanediol Product Life Cycle
- Figure 13. 1,9 Nonanediol Sales Share by Manufacturers in 2024
- Figure 14. Global 1,9 Nonanediol Revenue Share by Manufacturers in 2024
- Figure 15. 1,9 Nonanediol Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market 1,9 Nonanediol Average Price (USD/KG) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by 1,9 Nonanediol Revenue in 2024
- Figure 18. Industry Chain Map of 1,9 Nonanediol
- Figure 19. Global 1,9 Nonanediol Market PEST Analysis
- Figure 20. Global 1,9 Nonanediol Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global 1,9 Nonanediol Market Share by Type
- Figure 27. Sales Market Share of 1,9 Nonanediol by Type (2020-2025)
- Figure 28. Sales Market Share of 1,9 Nonanediol by Type in 2024
- Figure 29. Market Size Share of 1,9 Nonanediol by Type (2020-2025)
- Figure 30. Market Size Share of 1,9 Nonanediol by Type in 2024
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global 1,9 Nonanediol Market Share by Application

- Figure 33. Global 1,9 Nonanediol Sales Market Share by Application (2020-2025)
- Figure 34. Global 1,9 Nonanediol Sales Market Share by Application in 2024
- Figure 35. Global 1,9 Nonanediol Market Share by Application (2020-2025)
- Figure 36. Global 1,9 Nonanediol Market Share by Application in 2024
- Figure 37. Global 1,9 Nonanediol Sales Growth Rate by Application (2020-2025)
- Figure 38. Global 1,9 Nonanediol Sales Market Share by Region (2020-2025)
- Figure 39. Global 1,9 Nonanediol Market Size Market Share by Region (2020-2025)
- Figure 40. North America 1,9 Nonanediol Sales and Growth Rate (2020-2025) & (K MT)
- Figure 41. North America 1,9 Nonanediol Sales and Growth Rate (2020-2025) & (K MT)
- Figure 42. North America 1,9 Nonanediol Sales Market Share by Country in 2024
- Figure 43. North America 1,9 Nonanediol Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 44. North America 1,9 Nonanediol Market Size Market Share by Country in 2024
- Figure 45. U.S. 1,9 Nonanediol Sales and Growth Rate (2020-2025) & (K MT)
- Figure 46. U.S. 1,9 Nonanediol Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 47. Canada 1,9 Nonanediol Sales (K MT) and Growth Rate (2020-2025)
- Figure 48. Canada 1,9 Nonanediol Market Size (M USD) and Growth Rate (2020-2025)
- Figure 49. Mexico 1,9 Nonanediol Sales (Units) and Growth Rate (2020-2025)
- Figure 50. Mexico 1,9 Nonanediol Market Size (Units) and Growth Rate (2020-2025)
- Figure 51. Europe 1,9 Nonanediol Sales and Growth Rate (2020-2025) & (K MT)
- Figure 52. Europe 1,9 Nonanediol Sales Market Share by Country in 2024
- Figure 53. Europe 1,9 Nonanediol Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 54. Europe 1,9 Nonanediol Market Size Market Share by Country in 2024
- Figure 55. Germany 1,9 Nonanediol Sales and Growth Rate (2020-2025) & (K MT)
- Figure 56. Germany 1,9 Nonanediol Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 57. France 1,9 Nonanediol Sales and Growth Rate (2020-2025) & (K MT)
- Figure 58. France 1,9 Nonanediol Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 59. U.K. 1,9 Nonanediol Sales and Growth Rate (2020-2025) & (K MT)
- Figure 60. U.K. 1,9 Nonanediol Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 61. Italy 1,9 Nonanediol Sales and Growth Rate (2020-2025) & (K MT)
- Figure 62. Italy 1,9 Nonanediol Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 63. Spain 1,9 Nonanediol Sales and Growth Rate (2020-2025) & (K MT)
- Figure 64. Spain 1,9 Nonanediol Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 65. Asia Pacific 1,9 Nonanediol Sales and Growth Rate (K MT)
- Figure 66. Asia Pacific 1,9 Nonanediol Sales Market Share by Region in 2024
- Figure 67. Asia Pacific 1,9 Nonanediol Market Size Market Share by Region in 2024

- Figure 68. China 1,9 Nonanediol Sales and Growth Rate (2020-2025) & (K MT)
- Figure 69. China 1,9 Nonanediol Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 70. Japan 1,9 Nonanediol Sales and Growth Rate (2020-2025) & (K MT)
- Figure 71. Japan 1,9 Nonanediol Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 72. South Korea 1,9 Nonanediol Sales and Growth Rate (2020-2025) & (K MT)
- Figure 73. South Korea 1,9 Nonanediol Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 74. India 1,9 Nonanediol Sales and Growth Rate (2020-2025) & (K MT)
- Figure 75. India 1,9 Nonanediol Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 76. Southeast Asia 1,9 Nonanediol Sales and Growth Rate (2020-2025) & (K MT)
- Figure 77. Southeast Asia 1,9 Nonanediol Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 78. South America 1,9 Nonanediol Sales and Growth Rate (K MT)
- Figure 79. South America 1,9 Nonanediol Sales Market Share by Country in 2024
- Figure 80. South America 1,9 Nonanediol Market Size and Growth Rate (M USD)
- Figure 81. South America 1,9 Nonanediol Market Size Market Share by Country in 2024
- Figure 82. Brazil 1,9 Nonanediol Sales and Growth Rate (2020-2025) & (K MT)
- Figure 83. Brazil 1,9 Nonanediol Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 84. Argentina 1,9 Nonanediol Sales and Growth Rate (2020-2025) & (K MT)
- Figure 85. Argentina 1,9 Nonanediol Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 86. Columbia 1,9 Nonanediol Sales and Growth Rate (2020-2025) & (K MT)
- Figure 87. Columbia 1,9 Nonanediol Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 88. Middle East and Africa 1,9 Nonanediol Sales and Growth Rate (K MT)
- Figure 89. Middle East and Africa 1,9 Nonanediol Sales Market Share by Region in 2024
- Figure 90. Middle East and Africa 1,9 Nonanediol Market Size and Growth Rate (M USD)
- Figure 91. Middle East and Africa 1,9 Nonanediol Market Size Market Share by Region in 2024
- Figure 92. Saudi Arabia 1,9 Nonanediol Sales and Growth Rate (2020-2025) & (K MT)
- Figure 93. Saudi Arabia 1,9 Nonanediol Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 94. UAE 1,9 Nonanediol Sales and Growth Rate (2020-2025) & (K MT)
- Figure 95. UAE 1,9 Nonanediol Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 96. Egypt 1,9 Nonanediol Sales and Growth Rate (2020-2025) & (K MT)
- Figure 97. Egypt 1,9 Nonanediol Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria 1,9 Nonanediol Sales and Growth Rate (2020-2025) & (K MT)

Figure 99. Nigeria 1,9 Nonanediol Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa 1,9 Nonanediol Sales and Growth Rate (2020-2025) & (K MT)

Figure 101. South Africa 1,9 Nonanediol Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global 1,9 Nonanediol Production Market Share by Region (2020-2025)

Figure 103. North America 1,9 Nonanediol Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe 1,9 Nonanediol Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan 1,9 Nonanediol Production (K MT) Growth Rate (2020-2025)

Figure 106. China 1,9 Nonanediol Production (K MT) Growth Rate (2020-2025)

Figure 107. Global 1,9 Nonanediol Sales Forecast by Volume (2020-2033) & (K MT)

Figure 108. Global 1,9 Nonanediol Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global 1,9 Nonanediol Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global 1,9 Nonanediol Market Share Forecast by Type (2026-2033)

Figure 111. Global 1,9 Nonanediol Sales Forecast by Application (2026-2033)

Figure 112. Global 1,9 Nonanediol Market Share Forecast by Application (2026-2033)

I would like to order

Product name: Global 1,9 Nonanediol Market Research Report 2025(Status and Outlook)

Product link: <https://marketpublishers.com/r/GACD2D3C9E10EN.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/GACD2D3C9E10EN.html>