

Global 1, 10-Phenanthroline Anhydrous Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/GD2E305AC008EN.html>

Date: March 2025

Pages: 222

Price: US\$ 3,680.00 (Single User License)

ID: GD2E305AC008EN

Abstracts

Report Overview

Phenanthroline is an organic heterocyclic compound and a chelating agent with high affinity towards metal ions. The chemical is generally prepared by two consecutive sequential Skraup reactions of glycerol with o-phenylenediamine and an oxidizing agent such as traditional aqueous arsenic acid or nitrobenzene. Sulfuric acid is used as a catalyst in this reaction. After dehydration reaction acrolein is produced from glycerol and goes into further cyclization followed by reaction with amine to get condensed. 1, 10-phenanthroline anhydrous is majorly used as a chelating agent in various industries. It is also largely used in co-ordination chemistry as ligand (a bonding molecule which helps a central metal atom to form a co-ordination complex by binding). 1, 10-phenanthroline is soluble in water it is also soluble in organic solvents. The chemical is non-toxic in nature.

This report provides a deep insight into the global 1, 10-Phenanthroline Anhydrous 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 1, 10-Phenanthroline Anhydrous 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 1, 10-Phenanthroline Anhydrous market in any manner.

Global 1, 10-Phenanthroline Anhydrous 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

Acros Organics BVBA

Aopharm

Belami Fine Chemicals

GFS Chemicals

Loba Feinchemie GmbH

Merck Millipore

Shenyang Xinguang Chemical Factory

Market Segmentation (by Type)

Below 99%

Above 99%

Market Segmentation (by Application)

Chemical Industry

Food and Beverage

Pharmaceutical

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, 10-Phenanthroline Anhydrous Market

Overview of the regional outlook of the 1, 10-Phenanthroline Anhydrous 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 1, 10-Phenanthroline Anhydrous 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 1, 10-Phenanthroline Anhydrous

1.2 Key Market Segments

1.2.1 1, 10-Phenanthroline Anhydrous Segment by Type

1.2.2 1, 10-Phenanthroline Anhydrous 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 GLOBAL 1, 10-PHENANTHROLINE ANHYDROUS MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global 1, 10-Phenanthroline Anhydrous Market Size (M USD) Estimates and Forecasts (2020-2033)

2.1.2 Global 1, 10-Phenanthroline Anhydrous Sales Estimates and Forecasts (2020-2033)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 GLOBAL 1, 10-PHENANTHROLINE ANHYDROUS MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global 1, 10-Phenanthroline Anhydrous Product Life Cycle

3.3 Global 1, 10-Phenanthroline Anhydrous Sales by Manufacturers (2020-2025)

3.4 Global 1, 10-Phenanthroline Anhydrous Revenue Market Share by Manufacturers (2020-2025)

3.5 1, 10-Phenanthroline Anhydrous Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global 1, 10-Phenanthroline Anhydrous Average Price by Manufacturers (2020-2025)

3.7 Manufacturers 1, 10-Phenanthroline Anhydrous Manufacturing Sites, Area Served, Product Type

3.8 1, 10-Phenanthroline Anhydrous Market Competitive Situation and Trends

3.8.1 1, 10-Phenanthroline Anhydrous Market Concentration Rate

3.8.2 Global 5 and 10 Largest 1, 10-Phenanthroline Anhydrous Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 1, 10-PHENANTHROLINE ANHYDROUS INDUSTRY CHAIN ANALYSIS

4.1 1, 10-Phenanthroline Anhydrous 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, 10-PHENANTHROLINE ANHYDROUS 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, 10-Phenanthroline Anhydrous Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 Global Trade Frictions and Their Impacts to 1, 10-Phenanthroline Anhydrous Market

5.7 ESG Ratings of Leading Companies

6 GLOBAL 1, 10-PHENANTHROLINE ANHYDROUS MARKET BY REGION

6.1 Global 1, 10-Phenanthroline Anhydrous Market Size by Region

6.1.1 Global 1, 10-Phenanthroline Anhydrous Market Size by Region

- 6.1.2 Global 1, 10-Phenanthroline Anhydrous Market Size Market Share by Region
- 6.2 Global 1, 10-Phenanthroline Anhydrous Sales by Region
 - 6.2.1 Global 1, 10-Phenanthroline Anhydrous Sales by Region
 - 6.2.2 Global 1, 10-Phenanthroline Anhydrous Sales Market Share by Region

7 NORTH AMERICA MARKET OVERVIEW

- 7.1 North America 1, 10-Phenanthroline Anhydrous Market Size by Country
 - 7.1.1 USA Market Overview
 - 7.1.2 Canada Market Overview
 - 7.1.3 Mexico Market Overview
- 7.2 North America 1, 10-Phenanthroline Anhydrous Market Size by Type
- 7.3 North America 1, 10-Phenanthroline Anhydrous Market Size by Application

8 EUROPE MARKET OVERVIEW

- 8.1 Europe 1, 10-Phenanthroline Anhydrous Market Size by Country
 - 8.1.1 Germany Market Overview
 - 8.1.2 France Market Overview
 - 8.1.3 U.K. Market Overview
 - 8.1.4 Italy Market Overview
 - 8.1.5 Spain Market Overview
- 8.2 Europe 1, 10-Phenanthroline Anhydrous Market Size by Type
- 8.3 Europe 1, 10-Phenanthroline Anhydrous Market Size by Application

9 ASIA-PACIFIC MARKET OVERVIEW

- 9.1 Asia-Pacific 1, 10-Phenanthroline Anhydrous Market Size by Country
 - 9.1.1 China Market Overview
 - 9.1.2 Japan Market Overview
 - 9.1.3 South Korea Market Overview
 - 9.1.4 India Market Overview
 - 9.1.5 Southeast Asia Market Overview
- 9.2 Asia-Pacific 1, 10-Phenanthroline Anhydrous Market Size by Type
- 9.3 Asia-Pacific 1, 10-Phenanthroline Anhydrous Market Size by Application

10 SOUTH AMERICA MARKET OVERVIEW

- 10.1 South America 1, 10-Phenanthroline Anhydrous Market Size by Country

- 10.1.1 Brazil Market Overview
- 10.1.2 Argentina Market Overview
- 10.1.3 Columbia Market Overview
- 10.2 South America 1, 10-Phenanthroline Anhydrous Market Size by Type
- 10.3 South America 1, 10-Phenanthroline Anhydrous Market Size by Application

11 MIDDLE EAST AND AFRICA MARKET OVERVIEW

- 11.1 Middle East and Africa 1, 10-Phenanthroline Anhydrous Market Size by Country
 - 11.1.1 Saudi Arabia Market Overview
 - 11.1.2 UAE Market Overview
 - 11.1.3 Egypt Market Overview
 - 11.1.4 Nigeria Market Overview
 - 11.1.5 South Africa Market Overview
- 11.2 Middle East and Africa 1, 10-Phenanthroline Anhydrous Market Size by Type
- 11.3 Middle East and Africa 1, 10-Phenanthroline Anhydrous Market Size by Application

12 1, 10-PHENANTHROLINE ANHYDROUS MARKET PRODUCTION BY REGION

- 12.1 Global Production of 1, 10-Phenanthroline Anhydrous by Region(2020-2025)
- 12.2 Global 1, 10-Phenanthroline Anhydrous Revenue Market Share by Region (2020-2025)
- 12.3 Global 1, 10-Phenanthroline Anhydrous Production, Revenue, Price and Gross Margin (2020-2025)
- 12.4 North America 1, 10-Phenanthroline Anhydrous Production
 - 12.4.1 North America 1, 10-Phenanthroline Anhydrous Production Growth Rate (2020-2025)
 - 12.4.2 North America 1, 10-Phenanthroline Anhydrous Production, Revenue, Price and Gross Margin (2020-2025)
- 12.5 Europe 1, 10-Phenanthroline Anhydrous Production
 - 12.5.1 Europe 1, 10-Phenanthroline Anhydrous Production Growth Rate (2020-2025)
 - 12.5.2 Europe 1, 10-Phenanthroline Anhydrous Production, Revenue, Price and Gross Margin (2020-2025)
- 12.6 Japan 1, 10-Phenanthroline Anhydrous Production (2020-2025)
 - 12.6.1 Japan 1, 10-Phenanthroline Anhydrous Production Growth Rate (2020-2025)
 - 12.6.2 Japan 1, 10-Phenanthroline Anhydrous Production, Revenue, Price and Gross Margin (2020-2025)
- 12.7 China 1, 10-Phenanthroline Anhydrous Production (2020-2025)
 - 12.7.1 China 1, 10-Phenanthroline Anhydrous Production Growth Rate (2020-2025)

12.7.2 China 1, 10-Phenanthroline Anhydrous Production, Revenue, Price and Gross Margin (2020-2025)

13 1, 10-PHENANTHROLINE ANHYDROUS MARKET SEGMENTATION BY TYPE

13.1 Evaluation Matrix of Segment Market Development Potential (Type)

13.2 Global 1, 10-Phenanthroline Anhydrous Sales Market Share by Type (2020-2033)

13.3 Global 1, 10-Phenanthroline Anhydrous Market Size Market Share by Type (2020-2033)

13.4 Global 1, 10-Phenanthroline Anhydrous Price by Type (2020-2033)

14 1, 10-PHENANTHROLINE ANHYDROUS MARKET SEGMENTATION BY APPLICATION

14.1 Evaluation Matrix of Segment Market Development Potential (Application)

14.2 Global 1, 10-Phenanthroline Anhydrous Market Sales by Application (2020-2033)

14.3 Global 1, 10-Phenanthroline Anhydrous Market Size (M USD) by Application (2020-2033)

14.4 Global 1, 10-Phenanthroline Anhydrous Sales Growth Rate by Application (2020-2033)

15 KEY COMPANIES PROFILE

15.1 Acros Organics BVBA

15.1.1 Acros Organics BVBA Basic Information

15.1.2 Acros Organics BVBA 1, 10-Phenanthroline Anhydrous Product Overview

15.1.3 Acros Organics BVBA 1, 10-Phenanthroline Anhydrous Product Market Performance

15.1.4 Acros Organics BVBA Business Overview

15.1.5 Acros Organics BVBA SWOT Analysis

15.1.6 Acros Organics BVBA Recent Developments

15.2 Aopharm

15.2.1 Aopharm Basic Information

15.2.2 Aopharm 1, 10-Phenanthroline Anhydrous Product Overview

15.2.3 Aopharm 1, 10-Phenanthroline Anhydrous Product Market Performance

15.2.4 Aopharm Business Overview

15.2.5 Aopharm SWOT Analysis

15.2.6 Aopharm Recent Developments

15.3 Belami Fine Chemicals

15.3.1 Belami Fine Chemicals Basic Information

15.3.2 Belami Fine Chemicals 1, 10-Phenanthroline Anhydrous Product Overview

15.3.3 Belami Fine Chemicals 1, 10-Phenanthroline Anhydrous Product Market

Performance

15.3.4 Belami Fine Chemicals Business Overview

15.3.5 Belami Fine Chemicals SWOT Analysis

15.3.6 Belami Fine Chemicals Recent Developments

15.4 GFS Chemicals

15.4.1 GFS Chemicals Basic Information

15.4.2 GFS Chemicals 1, 10-Phenanthroline Anhydrous Product Overview

15.4.3 GFS Chemicals 1, 10-Phenanthroline Anhydrous Product Market Performance

15.4.4 GFS Chemicals Business Overview

15.4.5 GFS Chemicals Recent Developments

15.5 Loba Feinchemie GmbH

15.5.1 Loba Feinchemie GmbH Basic Information

15.5.2 Loba Feinchemie GmbH 1, 10-Phenanthroline Anhydrous Product Overview

15.5.3 Loba Feinchemie GmbH 1, 10-Phenanthroline Anhydrous Product Market

Performance

15.5.4 Loba Feinchemie GmbH Business Overview

15.5.5 Loba Feinchemie GmbH Recent Developments

15.6 Merck Millipore

15.6.1 Merck Millipore Basic Information

15.6.2 Merck Millipore 1, 10-Phenanthroline Anhydrous Product Overview

15.6.3 Merck Millipore 1, 10-Phenanthroline Anhydrous Product Market Performance

15.6.4 Merck Millipore Business Overview

15.6.5 Merck Millipore Recent Developments

15.7 Shenyang Xinguang Chemical Factory

15.7.1 Shenyang Xinguang Chemical Factory Basic Information

15.7.2 Shenyang Xinguang Chemical Factory 1, 10-Phenanthroline Anhydrous

Product Overview

15.7.3 Shenyang Xinguang Chemical Factory 1, 10-Phenanthroline Anhydrous

Product Market Performance

15.7.4 Shenyang Xinguang Chemical Factory Business Overview

15.7.5 Shenyang Xinguang Chemical Factory Recent Developments

16 CONCLUSION AND KEY FINDINGS

List of Tables

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Global 1, 10-Phenanthroline Anhydrous Market Size by Type (M USD)
Table 4. Global 1, 10-Phenanthroline Anhydrous Market Size by Application (M USD)
Table 5. 1, 10-Phenanthroline Anhydrous Market Size Comparison by Region (M USD)
Table 6. Global 1, 10-Phenanthroline Anhydrous Sales (K MT) by Manufacturers (2020-2025)
Table 7. Global 1, 10-Phenanthroline Anhydrous Sales Market Share by Manufacturers (2020-2025)
Table 8. Global 1, 10-Phenanthroline Anhydrous Revenue (M USD) by Manufacturers (2020-2025)
Table 9. Global 1, 10-Phenanthroline Anhydrous Revenue Share by Manufacturers (2020-2025)
Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in 1, 10-Phenanthroline Anhydrous as of 2024)
Table 11. Global Market 1, 10-Phenanthroline Anhydrous Average Price (USD/MT) of Key Manufacturers (2020-2025)
Table 12. Manufacturers 1, 10-Phenanthroline Anhydrous Manufacturing Sites and Area Served
Table 13. Manufacturers 1, 10-Phenanthroline Anhydrous Product Type
Table 14. Global 1, 10-Phenanthroline Anhydrous Manufacturers Market Concentration Ratio (CR5 and HHI)
Table 15. Mergers & Acquisitions, Expansion Plans
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. 1, 10-Phenanthroline Anhydrous Market Challenges
Table 22. Goldman Sachs' forecast real GDP growth rate for 2024-2026
Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027
Table 24. World Bank ' Forecast Real GDP Growth Rate For 2024-2026
Table 25. 1, 10-Phenanthroline Anhydrous Market Size Comparison by Region (M USD)
Table 26. Global 1, 10-Phenanthroline Anhydrous Market Size by Region (2020-2033) & (M USD)
Table 27. Global 1, 10-Phenanthroline Anhydrous Market Size Market Share by Region (2020-2033)
Table 28. Global 1, 10-Phenanthroline Anhydrous Sales by Region (2020-2033) & (K MT)
Table 29. Global 1, 10-Phenanthroline Anhydrous Sales Market Share by Region (2020-2033)

Table 30. North America 1, 10-Phenanthroline Anhydrous Market Size by Country (2020-2033) & (M USD)

Table 31. North America 1, 10-Phenanthroline Anhydrous Sales by Country (2020-2033) & (K MT)

Table 32. North America 1, 10-Phenanthroline Anhydrous Sales by Type (K MT)

Table 33. North America 1, 10-Phenanthroline Anhydrous Market Size by Type (M USD)

Table 34. North America 1, 10-Phenanthroline Anhydrous Sales (K MT) by Type (2020-2033)

Table 35. North America 1, 10-Phenanthroline Anhydrous Market Size (M USD) by Type (2020-2033)

Table 36. North America 1, 10-Phenanthroline Anhydrous Sales by Application (K MT)

Table 37. North America 1, 10-Phenanthroline Anhydrous Market Size by Application (M USD)

Table 38. North America 1, 10-Phenanthroline Anhydrous Sales (K MT) by Application (2020-2033)

Table 39. North America 1, 10-Phenanthroline Anhydrous Market Size (M USD) by Application (2020-2033)

Table 40. Europe 1, 10-Phenanthroline Anhydrous Market Size by Country (2020-2033) & (M USD)

Table 41. Europe 1, 10-Phenanthroline Anhydrous Sales by Country (2020-2033) & (K MT)

Table 42. Europe 1, 10-Phenanthroline Anhydrous Sales by Type (K MT)

Table 43. Europe 1, 10-Phenanthroline Anhydrous Market Size by Type (M USD)

Table 44. Europe 1, 10-Phenanthroline Anhydrous Sales (K MT) by Type (2020-2033)

Table 45. Europe 1, 10-Phenanthroline Anhydrous Market Size (M USD) by Type (2020-2033)

Table 46. Europe 1, 10-Phenanthroline Anhydrous Sales by Application (K MT)

Table 47. Europe 1, 10-Phenanthroline Anhydrous Market Size by Application (M USD)

Table 48. Europe 1, 10-Phenanthroline Anhydrous Sales (K MT) by Application (2020-2033)

Table 49. Europe 1, 10-Phenanthroline Anhydrous Market Size (M USD) by Application (2020-2033)

Table 50. Asia-Pacific 1, 10-Phenanthroline Anhydrous Market Size by Country (2020-2025) & (M USD)

Table 51. Asia-Pacific 1, 10-Phenanthroline Anhydrous Sales by Country (2020-2025) & (K MT)

Table 52. Asia-Pacific 1, 10-Phenanthroline Anhydrous Sales by Type (K MT)

Table 53. Asia-Pacific 1, 10-Phenanthroline Anhydrous Market Size by Type (M USD)

Table 54. Asia-Pacific 1, 10-Phenanthroline Anhydrous Sales (K MT) by Type (2020-2033)

Table 55. Asia-Pacific 1, 10-Phenanthroline Anhydrous Market Size (M USD) by Type (2020-2025)

Table 56. Asia-Pacific 1, 10-Phenanthroline Anhydrous Sales by Application (K MT)

Table 57. Asia-Pacific 1, 10-Phenanthroline Anhydrous Market Size by Application (M USD)

Table 58. Asia-Pacific 1, 10-Phenanthroline Anhydrous Sales (K MT) by Application (2020-2033)

Table 59. Asia-Pacific 1, 10-Phenanthroline Anhydrous Market Size (M USD) by Application (2020-2025)

Table 60. South America 1, 10-Phenanthroline Anhydrous Market Size by Country (2020-2033) & (M USD)

Table 61. South America 1, 10-Phenanthroline Anhydrous Sales by Country (2020-2033) & (K MT)

Table 62. South America 1, 10-Phenanthroline Anhydrous Sales by Type (K MT)

Table 63. South America 1, 10-Phenanthroline Anhydrous Market Size by Type (M USD)

Table 64. South America 1, 10-Phenanthroline Anhydrous Sales (K MT) by Type (2020-2033)

Table 65. South America 1, 10-Phenanthroline Anhydrous Market Size (M USD) by Type (2020-2033)

Table 66. South America 1, 10-Phenanthroline Anhydrous Sales by Application (K MT)

Table 67. South America 1, 10-Phenanthroline Anhydrous Market Size by Application (M USD)

Table 68. South America 1, 10-Phenanthroline Anhydrous Sales (K MT) by Application (2020-2033)

Table 69. South America 1, 10-Phenanthroline Anhydrous Market Size (M USD) by Application (2020-2033)

Table 70. Middle East and Africa 1, 10-Phenanthroline Anhydrous Market Size by Country (2020-2033) & (M USD)

Table 71. Middle East and Africa 1, 10-Phenanthroline Anhydrous Sales by Country (2020-2033) & (K MT)

Table 72. Middle East and Africa 1, 10-Phenanthroline Anhydrous Sales by Type (K MT)

Table 73. Middle East and Africa 1, 10-Phenanthroline Anhydrous Market Size by Type (M USD)

Table 74. Middle East and Africa 1, 10-Phenanthroline Anhydrous Sales (K MT) by Type (2020-2033)

Table 75. Middle East and Africa 1, 10-Phenanthroline Anhydrous Market Size (M USD) by Type (2020-2033)

Table 76. Middle East and Africa 1, 10-Phenanthroline Anhydrous Sales by Application (K MT)

Table 77. Middle East and Africa 1, 10-Phenanthroline Anhydrous Market Size by Application (M USD)

Table 78. Middle East and Africa 1, 10-Phenanthroline Anhydrous Sales (K MT) by Application (2020-2033)

Table 79. Middle East and Africa 1, 10-Phenanthroline Anhydrous Market Size (M USD) by Application (2020-2033)

Table 80. Global 1, 10-Phenanthroline Anhydrous Production (K MT) by Region(2020-2025)

Table 81. Global 1, 10-Phenanthroline Anhydrous Revenue (US\$ Million) by Region (2020-2025)

Table 82. Global 1, 10-Phenanthroline Anhydrous Revenue Market Share by Region (2020-2025)

Table 83. Global 1, 10-Phenanthroline Anhydrous Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 84. North America 1, 10-Phenanthroline Anhydrous Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 85. Europe 1, 10-Phenanthroline Anhydrous Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 86. Japan 1, 10-Phenanthroline Anhydrous Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 87. China 1, 10-Phenanthroline Anhydrous Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 88. Global 1, 10-Phenanthroline Anhydrous Sales by Type (K MT)

Table 89. Global 1, 10-Phenanthroline Anhydrous Market Size by Type (M USD)

Table 90. Global 1, 10-Phenanthroline Anhydrous Sales (K MT) by Type (2020-2033)

Table 91. Global 1, 10-Phenanthroline Anhydrous Sales Market Share by Type (2020-2033)

Table 92. Global 1, 10-Phenanthroline Anhydrous Market Size (M USD) by Type (2020-2033)

Table 93. Global 1, 10-Phenanthroline Anhydrous Market Size Share by Type (2020-2033)

Table 94. Global 1, 10-Phenanthroline Anhydrous Sales (K MT) by Application

Table 95. Global 1, 10-Phenanthroline Anhydrous Market Size by Application(M USD)

Table 96. Global 1, 10-Phenanthroline Anhydrous Sales by Application (2020-2033) & (K MT)

Table 97. Global 1, 10-Phenanthroline Anhydrous Sales Market Share by Application (2020-2033)

Table 98. Global 1, 10-Phenanthroline Anhydrous Market Size by Application (2020-2033) & (M USD)

Table 99. Global 1, 10-Phenanthroline Anhydrous Market Share by Application (2020-2033)

Table 100. Global 1, 10-Phenanthroline Anhydrous Sales Growth Rate by Application (2020-2033)

Table 101. Acros Organics BVBA Basic Information

Table 102. Acros Organics BVBA 1, 10-Phenanthroline Anhydrous Product Overview

Table 103. Acros Organics BVBA 1, 10-Phenanthroline Anhydrous Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 104. Acros Organics BVBA Business Overview

Table 105. Acros Organics BVBA SWOT Analysis

Table 106. Acros Organics BVBA Recent Developments

Table 107. Aopharm Basic Information

Table 108. Aopharm 1, 10-Phenanthroline Anhydrous Product Overview

Table 109. Aopharm 1, 10-Phenanthroline Anhydrous Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 110. Aopharm Business Overview

Table 111. Aopharm SWOT Analysis

Table 112. Aopharm Recent Developments

Table 113. Belami Fine Chemicals Basic Information

Table 114. Belami Fine Chemicals 1, 10-Phenanthroline Anhydrous Product Overview

Table 115. Belami Fine Chemicals 1, 10-Phenanthroline Anhydrous Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 116. Belami Fine Chemicals Business Overview

Table 117. Belami Fine Chemicals SWOT Analysis

Table 118. Belami Fine Chemicals Recent Developments

Table 119. GFS Chemicals Basic Information

Table 120. GFS Chemicals 1, 10-Phenanthroline Anhydrous Product Overview

Table 121. GFS Chemicals 1, 10-Phenanthroline Anhydrous Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 122. GFS Chemicals Business Overview

Table 123. GFS Chemicals Recent Developments

Table 124. Loba Feinchemie GmbH Basic Information

Table 125. Loba Feinchemie GmbH 1, 10-Phenanthroline Anhydrous Product Overview

Table 126. Loba Feinchemie GmbH 1, 10-Phenanthroline Anhydrous Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 127. Loba Feinchemie GmbH Business Overview

Table 128. Loba Feinchemie GmbH Recent Developments

Table 129. Merck Millipore Basic Information

Table 130. Merck Millipore 1, 10-Phenanthroline Anhydrous Product Overview

Table 131. Merck Millipore 1, 10-Phenanthroline Anhydrous Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 132. Merck Millipore Business Overview

Table 133. Merck Millipore Recent Developments

Table 134. Shenyang Xinguang Chemical Factory Basic Information

Table 135. Shenyang Xinguang Chemical Factory 1, 10-Phenanthroline Anhydrous Product Overview

Table 136. Shenyang Xinguang Chemical Factory 1, 10-Phenanthroline Anhydrous Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 137. Shenyang Xinguang Chemical Factory Business Overview

Table 138. Shenyang Xinguang Chemical Factory Recent Developments

List of Figures

Figure 1. Product Picture of 1, 10-Phenanthroline Anhydrous

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global 1, 10-Phenanthroline Anhydrous Market Size (M USD), 2024-2033

Figure 5. Global 1, 10-Phenanthroline Anhydrous Market Size (M USD) (2020-2033)

Figure 6. Global 1, 10-Phenanthroline Anhydrous 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, 10-Phenanthroline Anhydrous Market Size by Country (M USD)

Figure 11. Company Assessment Quadrant

Figure 12. Global 1, 10-Phenanthroline Anhydrous Product Life Cycle

Figure 13. 1, 10-Phenanthroline Anhydrous Sales Share by Manufacturers in 2024

Figure 14. Global 1, 10-Phenanthroline Anhydrous Revenue Share by Manufacturers in 2024

Figure 15. 1, 10-Phenanthroline Anhydrous Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024

Figure 16. Global Market 1, 10-Phenanthroline Anhydrous Average Price (USD/MT) of Key Manufacturers in 2024

Figure 17. The Global 5 and 10 Largest Players: Market Share by 1, 10-Phenanthroline Anhydrous Revenue in 2024

Figure 18. Industry Chain Map of 1, 10-Phenanthroline Anhydrous

Figure 19. Global 1, 10-Phenanthroline Anhydrous Market PEST Analysis

Figure 20. Global 1, 10-Phenanthroline Anhydrous 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 Regional Market Development Potential

Figure 26. Global 1, 10-Phenanthroline Anhydrous Market Size by Region

Figure 27. Global 1, 10-Phenanthroline Anhydrous Market Size Market Share by Region (2020-2033)

Figure 28. Global 1, 10-Phenanthroline Anhydrous Sales Market Share by Region (2020-2033)

Figure 29. North American Market Snapshot

Figure 30. North America 1, 10-Phenanthroline Anhydrous Sales and Growth Rate (2020-2033) & (K MT)

Figure 31. North America 1, 10-Phenanthroline Anhydrous Market Size and Growth Rate (2020-2033) & (M USD)

Figure 32. North America 1, 10-Phenanthroline Anhydrous Market Size (M USD) by Country

Figure 33. USA 1, 10-Phenanthroline Anhydrous Sales and Growth Rate (2020-2033) & (K MT)

Figure 34. USA 1, 10-Phenanthroline Anhydrous Market Size and Growth Rate (2020-2033) & (M USD)

Figure 35. Canada 1, 10-Phenanthroline Anhydrous Sales (K MT) and Growth Rate (2020-2033)

Figure 36. Canada 1, 10-Phenanthroline Anhydrous Market Size (M USD) and Growth Rate (2020-2033)

Figure 37. Mexico 1, 10-Phenanthroline Anhydrous Sales (Units) and Growth Rate (2020-2033)

Figure 38. Mexico 1, 10-Phenanthroline Anhydrous Market Size (M USD) and Growth Rate (2020-2033)

Figure 39. North America 1, 10-Phenanthroline Anhydrous Market Size (M USD) by Type

Figure 40. North America 1, 10-Phenanthroline Anhydrous Market Size (M USD) by Application

Figure 41. Europe Market Snapshot

Figure 42. Europe 1, 10-Phenanthroline Anhydrous Sales and Growth Rate (2020-2033) & (K MT)

Figure 43. Europe 1, 10-Phenanthroline Anhydrous Market Size and Growth Rate (2020-2033) & (M USD)

Figure 44. Europe 1, 10-Phenanthroline Anhydrous Market Size (M USD) by Country

Figure 45. Germany 1, 10-Phenanthroline Anhydrous Sales and Growth Rate (2020-2033) & (K MT)

Figure 46. Germany 1, 10-Phenanthroline Anhydrous Market Size and Growth Rate (2020-2033) & (M USD)

Figure 47. France 1, 10-Phenanthroline Anhydrous Sales and Growth Rate (2020-2033) & (K MT)

Figure 48. France 1, 10-Phenanthroline Anhydrous Market Size and Growth Rate (2020-2033) & (M USD)

Figure 49. U.K. 1, 10-Phenanthroline Anhydrous Sales and Growth Rate (2020-2033) & (K MT)

Figure 50. U.K. 1, 10-Phenanthroline Anhydrous Market Size and Growth Rate (2020-2025) & (M USD)

Figure 51. Italy 1, 10-Phenanthroline Anhydrous Sales and Growth Rate (2020-2033) & (K MT)

Figure 52. Italy 1, 10-Phenanthroline Anhydrous Market Size and Growth Rate (2020-2033) & (M USD)

Figure 53. Spain 1, 10-Phenanthroline Anhydrous Sales and Growth Rate (2020-2033) & (K MT)

Figure 54. Spain 1, 10-Phenanthroline Anhydrous Market Size and Growth Rate (2020-2033) & (M USD)

Figure 55. Europe 1, 10-Phenanthroline Anhydrous Market Size (M USD) by Type

Figure 56. Europe 1, 10-Phenanthroline Anhydrous Market Size (M USD) by Application

Figure 57. Asia-Pacific Market Snapshot

Figure 58. Asia-Pacific 1, 10-Phenanthroline Anhydrous Sales and Growth Rate (2020-2033) & (K MT)

Figure 59. Asia-Pacific 1, 10-Phenanthroline Anhydrous Market Size and Growth Rate (2020-2025) & (M USD)

Figure 60. Asia-Pacific 1, 10-Phenanthroline Anhydrous Market Size (M USD) by Country

Figure 61. China 1, 10-Phenanthroline Anhydrous Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. China 1, 10-Phenanthroline Anhydrous Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Japan 1, 10-Phenanthroline Anhydrous Sales and Growth Rate (2020-2025) & (K MT)

Figure 64. Japan 1, 10-Phenanthroline Anhydrous Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. South Korea 1, 10-Phenanthroline Anhydrous Sales and Growth Rate

(2020-2025) & (K MT)

Figure 66. South Korea 1, 10-Phenanthroline Anhydrous Market Size and Growth Rate (2020-2025) & (M USD)

Figure 67. India 1, 10-Phenanthroline Anhydrous Sales and Growth Rate (2020-2025) & (K MT)

Figure 68. India 1, 10-Phenanthroline Anhydrous Market Size and Growth Rate (2020-2025) & (M USD)

Figure 69. Southeast Asia 1, 10-Phenanthroline Anhydrous Sales and Growth Rate (2020-2025) & (K MT)

Figure 70. Southeast Asia 1, 10-Phenanthroline Anhydrous Market Size and Growth Rate (2020-2025) & (M USD)

Figure 71. Asia-Pacific 1, 10-Phenanthroline Anhydrous Market Size (M USD) by Type

Figure 72. Asia-Pacific 1, 10-Phenanthroline Anhydrous Market Size (M USD) by Application

Figure 73. South America Market Snapshot

Figure 74. South America 1, 10-Phenanthroline Anhydrous Sales and Growth Rate (2020-2033) & (K MT)

Figure 75. South America 1, 10-Phenanthroline Anhydrous Market Size and Growth Rate (2020-2033) & (M USD)

Figure 76. South America 1, 10-Phenanthroline Anhydrous Market Size (M USD) by Country

Figure 77. Brazil 1, 10-Phenanthroline Anhydrous Sales and Growth Rate (2020-2033) & (K MT)

Figure 78. Brazil 1, 10-Phenanthroline Anhydrous Market Size and Growth Rate (2020-2033) & (M USD)

Figure 79. Argentina 1, 10-Phenanthroline Anhydrous Sales and Growth Rate (2020-2033) & (K MT)

Figure 80. Argentina 1, 10-Phenanthroline Anhydrous Market Size and Growth Rate (2020-2033) & (M USD)

Figure 81. Columbia 1, 10-Phenanthroline Anhydrous Sales and Growth Rate (2020-2033) & (K MT)

Figure 82. Columbia 1, 10-Phenanthroline Anhydrous Market Size and Growth Rate (2020-2033) & (M USD)

Figure 83. South America 1, 10-Phenanthroline Anhydrous Market Size (M USD) by Type

Figure 84. South America 1, 10-Phenanthroline Anhydrous Market Size (M USD) by Application

Figure 85. Middle East and Africa Market Snapshot

Figure 86. Middle East and Africa 1, 10-Phenanthroline Anhydrous Sales and Growth

Rate (2020-2033) & (K MT)

Figure 87. Middle East and Africa 1, 10-Phenanthroline Anhydrous Market Size and Growth Rate (2020-2033) & (M USD)

Figure 88. Middle East and Africa 1, 10-Phenanthroline Anhydrous Market Size (M USD) by Country

Figure 89. Saudi Arabia 1, 10-Phenanthroline Anhydrous Sales and Growth Rate (2020-2033) & (K MT)

Figure 90. Saudi Arabia 1, 10-Phenanthroline Anhydrous Market Size and Growth Rate (2020-2033) & (M USD)

Figure 91. UAE 1, 10-Phenanthroline Anhydrous Sales and Growth Rate (2020-2033) & (K MT)

Figure 92. UAE 1, 10-Phenanthroline Anhydrous Market Size and Growth Rate (2020-2033) & (M USD)

Figure 93. Egypt 1, 10-Phenanthroline Anhydrous Sales and Growth Rate (2020-2033) & (K MT)

Figure 94. Egypt 1, 10-Phenanthroline Anhydrous Market Size and Growth Rate (2020-2033) & (M USD)

Figure 95. Nigeria 1, 10-Phenanthroline Anhydrous Sales and Growth Rate (2020-2033) & (K MT)

Figure 96. Nigeria 1, 10-Phenanthroline Anhydrous Market Size and Growth Rate (2020-2033) & (M USD)

Figure 97. South Africa 1, 10-Phenanthroline Anhydrous Sales and Growth Rate (2020-2033) & (K MT)

Figure 98. South Africa 1, 10-Phenanthroline Anhydrous Market Size and Growth Rate (2020-2033) & (M USD)

Figure 99. Middle East and Africa 1, 10-Phenanthroline Anhydrous Market Size (M USD) by Type

Figure 100. Middle East and Africa 1, 10-Phenanthroline Anhydrous Market Size (M USD) by Application

Figure 101. Global 1, 10-Phenanthroline Anhydrous Production Market Share by Region (2020-2025)

Figure 102. North America 1, 10-Phenanthroline Anhydrous Production (K MT) Growth Rate (2020-2025)

Figure 103. Europe 1, 10-Phenanthroline Anhydrous Production (K MT) Growth Rate (2020-2025)

Figure 104. Japan 1, 10-Phenanthroline Anhydrous Production (K MT) Growth Rate (2020-2025)

Figure 105. China 1, 10-Phenanthroline Anhydrous Production (K MT) Growth Rate (2020-2025)

Figure 106. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 107. Global 1, 10-Phenanthroline Anhydrous Market Size by Type (M USD)

Figure 108. Sales Market Share of 1, 10-Phenanthroline Anhydrous by Type
(2020-2033)

Figure 109. Sales Market Share of 1, 10-Phenanthroline Anhydrous by Type in 2024

Figure 110. Market Size Share of 1, 10-Phenanthroline Anhydrous by Type (2020-2033)

Figure 111. Market Size Share of 1, 10-Phenanthroline Anhydrous by Type in 2024

Figure 112. Global 1, 10-Phenanthroline Anhydrous Price (USD/MT) by Type
(2020-2033)

Figure 113. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 114. Global 1, 10-Phenanthroline Anhydrous Market Size by Application(M USD)

Figure 115. Global 1, 10-Phenanthroline Anhydrous Market Share by Application

Figure 116. Global 1, 10-Phenanthroline Anhydrous Sales Market Share by Application
(2020-2033)

Figure 117. Global 1, 10-Phenanthroline Anhydrous Sales Market Share by Application
in 2024

Figure 118. Global 1, 10-Phenanthroline Anhydrous Market Share by Application
(2020-2033)

Figure 119. Global 1, 10-Phenanthroline Anhydrous Market Share by Application in
2024

Figure 120. Global 1, 10-Phenanthroline Anhydrous Sales Growth Rate by Application
(2020-2033)

I would like to order

Product name: Global 1, 10-Phenanthroline Anhydrous Market Research Report 2025(Status and Outlook)

Product link: <https://marketpublishers.com/r/GD2E305AC008EN.html>

Price: US\$ 3,680.00 (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/GD2E305AC008EN.html>