

Global Guanidinium Thiocyanate (GTC) Market Research Report 2024, Forecast to 2032

<https://marketpublishers.com/r/GAB5B974CF1BEN.html>

Date: October 2024

Pages: 153

Price: US\$ 3,400.00 (Single User License)

ID: GAB5B974CF1BEN

Abstracts

Report Overview

Guanidine thiocyanate is a powerful, chaotropic agent which is widely used for purification of proteins and nucleic acids. Guanidine thiocyanate is preferred for the purification of RNA because it dissociates the RNA into its nucleic acids and protein forms and is commonly used in the guanidinium thiocyanate-phenol-chloroform extraction method. As one of the strongest protein denaturants, it inactivates nucleases more than twice as fast as Guanidine hydrochloride. It is useful for denaturation and refolding of proteins. At high molarity solutions, Guanidine thiocyanate irreversibly inactivates RNase. Guanidine thiocyanate causes proteins to dissolve readily, thus disintegrating cellular structures.

The global Guanidinium Thiocyanate (GTC) market size was estimated at USD 208 million in 2023 and is projected to reach USD 363.53 million by 2032, exhibiting a CAGR of 6.40% during the forecast period.

North America Guanidinium Thiocyanate (GTC) market size was estimated at USD 60.31 million in 2023, at a CAGR of 5.49% during the forecast period of 2024 through 2032.

This report provides a deep insight into the global Guanidinium Thiocyanate (GTC) 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 Guanidinium Thiocyanate (GTC) 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 Guanidinium Thiocyanate (GTC) market in any manner.

Global Guanidinium Thiocyanate (GTC) 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

Merck

Thermo Fisher

ROTH

Gold Biotechnology

Teknova

Promega

ITW

Tokyo Chemical Industry

Glentham Life Sciences

Polysciences (Ott Scientific)

Bio Basic

SRL

Tianzi Chemical

Zhejiang Johon Chemical

Yeasen Biotechnology

Zheng Xingyuan Chemical

Gree Chem

Beyotime Biotechnology

Market Segmentation (by Type)

Purity?99.5%

Purity?99%

Market Segmentation (by Application)

Biomedicine

Chemical Reagent

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 Guanidinium Thiocyanate (GTC) Market

Overview of the regional outlook of the Guanidinium Thiocyanate (GTC) 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 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 Guanidinium Thiocyanate (GTC) 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 from the consumer side 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 Guanidinium Thiocyanate (GTC),

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 during the forecast period.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment during the forecast period.

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

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Guanidinium Thiocyanate (GTC)

1.2 Key Market Segments

1.2.1 Guanidinium Thiocyanate (GTC) Segment by Type

1.2.2 Guanidinium Thiocyanate (GTC) 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 GUANIDINIUM THIOCYANATE (GTC) MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Guanidinium Thiocyanate (GTC) Market Size (M USD) Estimates and Forecasts (2019-2032)

2.1.2 Global Guanidinium Thiocyanate (GTC) Sales Estimates and Forecasts (2019-2032)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 GUANIDINIUM THIOCYANATE (GTC) MARKET COMPETITIVE LANDSCAPE

3.1 Global Guanidinium Thiocyanate (GTC) Sales by Manufacturers (2019-2024)

3.2 Global Guanidinium Thiocyanate (GTC) Revenue Market Share by Manufacturers (2019-2024)

3.3 Guanidinium Thiocyanate (GTC) Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.4 Global Guanidinium Thiocyanate (GTC) Average Price by Manufacturers (2019-2024)

3.5 Manufacturers Guanidinium Thiocyanate (GTC) Sales Sites, Area Served, Product Type

3.6 Guanidinium Thiocyanate (GTC) Market Competitive Situation and Trends

3.6.1 Guanidinium Thiocyanate (GTC) Market Concentration Rate

3.6.2 Global 5 and 10 Largest Guanidinium Thiocyanate (GTC) Players Market Share

by Revenue

3.6.3 Mergers & Acquisitions, Expansion

4 GUANIDINIUM THIOCYANATE (GTC) INDUSTRY CHAIN ANALYSIS

4.1 Guanidinium Thiocyanate (GTC) 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 GUANIDINIUM THIOCYANATE (GTC) 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 GUANIDINIUM THIOCYANATE (GTC) MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Guanidinium Thiocyanate (GTC) Sales Market Share by Type (2019-2024)

6.3 Global Guanidinium Thiocyanate (GTC) Market Size Market Share by Type (2019-2024)

6.4 Global Guanidinium Thiocyanate (GTC) Price by Type (2019-2024)

7 GUANIDINIUM THIOCYANATE (GTC) MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Guanidinium Thiocyanate (GTC) Market Sales by Application (2019-2024)

7.3 Global Guanidinium Thiocyanate (GTC) Market Size (M USD) by Application (2019-2024)

7.4 Global Guanidinium Thiocyanate (GTC) Sales Growth Rate by Application (2019-2024)

8 GUANIDINIUM THIOCYANATE (GTC) MARKET CONSUMPTION BY REGION

8.1 Global Guanidinium Thiocyanate (GTC) Sales by Region

8.1.1 Global Guanidinium Thiocyanate (GTC) Sales by Region

8.1.2 Global Guanidinium Thiocyanate (GTC) Sales Market Share by Region

8.2 North America

8.2.1 North America Guanidinium Thiocyanate (GTC) Sales by Country

8.2.2 U.S.

8.2.3 Canada

8.2.4 Mexico

8.3 Europe

8.3.1 Europe Guanidinium Thiocyanate (GTC) 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 Guanidinium Thiocyanate (GTC) 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 Guanidinium Thiocyanate (GTC) 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 Guanidinium Thiocyanate (GTC) 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 GUANIDINIUM THIOCYANATE (GTC) MARKET PRODUCTION BY REGION

9.1 Global Production of Guanidinium Thiocyanate (GTC) by Region (2019-2024)

9.2 Global Guanidinium Thiocyanate (GTC) Revenue Market Share by Region (2019-2024)

9.3 Global Guanidinium Thiocyanate (GTC) Production, Revenue, Price and Gross Margin (2019-2024)

9.4 North America Guanidinium Thiocyanate (GTC) Production

9.4.1 North America Guanidinium Thiocyanate (GTC) Production Growth Rate (2019-2024)

9.4.2 North America Guanidinium Thiocyanate (GTC) Production, Revenue, Price and Gross Margin (2019-2024)

9.5 Europe Guanidinium Thiocyanate (GTC) Production

9.5.1 Europe Guanidinium Thiocyanate (GTC) Production Growth Rate (2019-2024)

9.5.2 Europe Guanidinium Thiocyanate (GTC) Production, Revenue, Price and Gross Margin (2019-2024)

9.6 Japan Guanidinium Thiocyanate (GTC) Production (2019-2024)

9.6.1 Japan Guanidinium Thiocyanate (GTC) Production Growth Rate (2019-2024)

9.6.2 Japan Guanidinium Thiocyanate (GTC) Production, Revenue, Price and Gross Margin (2019-2024)

9.7 China Guanidinium Thiocyanate (GTC) Production (2019-2024)

9.7.1 China Guanidinium Thiocyanate (GTC) Production Growth Rate (2019-2024)

9.7.2 China Guanidinium Thiocyanate (GTC) Production, Revenue, Price and Gross Margin (2019-2024)

10 KEY COMPANIES PROFILE

10.1 Merck

10.1.1 Merck Guanidinium Thiocyanate (GTC) Basic Information

10.1.2 Merck Guanidinium Thiocyanate (GTC) Product Overview

10.1.3 Merck Guanidinium Thiocyanate (GTC) Product Market Performance

10.1.4 Merck Business Overview

10.1.5 Merck Guanidinium Thiocyanate (GTC) SWOT Analysis

10.1.6 Merck Recent Developments

10.2 Thermo Fisher

10.2.1 Thermo Fisher Guanidinium Thiocyanate (GTC) Basic Information

10.2.2 Thermo Fisher Guanidinium Thiocyanate (GTC) Product Overview

10.2.3 Thermo Fisher Guanidinium Thiocyanate (GTC) Product Market Performance

- 10.2.4 Thermo Fisher Business Overview
- 10.2.5 Thermo Fisher Guanidinium Thiocyanate (GTC) SWOT Analysis
- 10.2.6 Thermo Fisher Recent Developments
- 10.3 ROTH
 - 10.3.1 ROTH Guanidinium Thiocyanate (GTC) Basic Information
 - 10.3.2 ROTH Guanidinium Thiocyanate (GTC) Product Overview
 - 10.3.3 ROTH Guanidinium Thiocyanate (GTC) Product Market Performance
 - 10.3.4 ROTH Guanidinium Thiocyanate (GTC) SWOT Analysis
 - 10.3.5 ROTH Business Overview
 - 10.3.6 ROTH Recent Developments
- 10.4 Gold Biotechnology
 - 10.4.1 Gold Biotechnology Guanidinium Thiocyanate (GTC) Basic Information
 - 10.4.2 Gold Biotechnology Guanidinium Thiocyanate (GTC) Product Overview
 - 10.4.3 Gold Biotechnology Guanidinium Thiocyanate (GTC) Product Market Performance
 - 10.4.4 Gold Biotechnology Business Overview
 - 10.4.5 Gold Biotechnology Recent Developments
- 10.5 Teknova
 - 10.5.1 Teknova Guanidinium Thiocyanate (GTC) Basic Information
 - 10.5.2 Teknova Guanidinium Thiocyanate (GTC) Product Overview
 - 10.5.3 Teknova Guanidinium Thiocyanate (GTC) Product Market Performance
 - 10.5.4 Teknova Business Overview
 - 10.5.5 Teknova Recent Developments
- 10.6 Promega
 - 10.6.1 Promega Guanidinium Thiocyanate (GTC) Basic Information
 - 10.6.2 Promega Guanidinium Thiocyanate (GTC) Product Overview
 - 10.6.3 Promega Guanidinium Thiocyanate (GTC) Product Market Performance
 - 10.6.4 Promega Business Overview
 - 10.6.5 Promega Recent Developments
- 10.7 ITW
 - 10.7.1 ITW Guanidinium Thiocyanate (GTC) Basic Information
 - 10.7.2 ITW Guanidinium Thiocyanate (GTC) Product Overview
 - 10.7.3 ITW Guanidinium Thiocyanate (GTC) Product Market Performance
 - 10.7.4 ITW Business Overview
 - 10.7.5 ITW Recent Developments
- 10.8 Tokyo Chemical Industry
 - 10.8.1 Tokyo Chemical Industry Guanidinium Thiocyanate (GTC) Basic Information
 - 10.8.2 Tokyo Chemical Industry Guanidinium Thiocyanate (GTC) Product Overview
 - 10.8.3 Tokyo Chemical Industry Guanidinium Thiocyanate (GTC) Product Market

Performance

- 10.8.4 Tokyo Chemical Industry Business Overview
- 10.8.5 Tokyo Chemical Industry Recent Developments

10.9 Glentham Life Sciences

- 10.9.1 Glentham Life Sciences Guanidinium Thiocyanate (GTC) Basic Information
- 10.9.2 Glentham Life Sciences Guanidinium Thiocyanate (GTC) Product Overview
- 10.9.3 Glentham Life Sciences Guanidinium Thiocyanate (GTC) Product Market

Performance

- 10.9.4 Glentham Life Sciences Business Overview
- 10.9.5 Glentham Life Sciences Recent Developments

10.10 Polysciences (Ott Scientific)

10.10.1 Polysciences (Ott Scientific) Guanidinium Thiocyanate (GTC) Basic Information

10.10.2 Polysciences (Ott Scientific) Guanidinium Thiocyanate (GTC) Product Overview

10.10.3 Polysciences (Ott Scientific) Guanidinium Thiocyanate (GTC) Product Market

Performance

- 10.10.4 Polysciences (Ott Scientific) Business Overview
- 10.10.5 Polysciences (Ott Scientific) Recent Developments

10.11 Bio Basic

- 10.11.1 Bio Basic Guanidinium Thiocyanate (GTC) Basic Information
- 10.11.2 Bio Basic Guanidinium Thiocyanate (GTC) Product Overview
- 10.11.3 Bio Basic Guanidinium Thiocyanate (GTC) Product Market Performance
- 10.11.4 Bio Basic Business Overview
- 10.11.5 Bio Basic Recent Developments

10.12 SRL

- 10.12.1 SRL Guanidinium Thiocyanate (GTC) Basic Information
- 10.12.2 SRL Guanidinium Thiocyanate (GTC) Product Overview
- 10.12.3 SRL Guanidinium Thiocyanate (GTC) Product Market Performance
- 10.12.4 SRL Business Overview
- 10.12.5 SRL Recent Developments

10.13 Tianzi Chemical

- 10.13.1 Tianzi Chemical Guanidinium Thiocyanate (GTC) Basic Information
- 10.13.2 Tianzi Chemical Guanidinium Thiocyanate (GTC) Product Overview
- 10.13.3 Tianzi Chemical Guanidinium Thiocyanate (GTC) Product Market

Performance

- 10.13.4 Tianzi Chemical Business Overview
- 10.13.5 Tianzi Chemical Recent Developments

10.14 Zhejiang Johon Chemical

- 10.14.1 Zhejiang Johon Chemical Guanidinium Thiocyanate (GTC) Basic Information
- 10.14.2 Zhejiang Johon Chemical Guanidinium Thiocyanate (GTC) Product Overview
- 10.14.3 Zhejiang Johon Chemical Guanidinium Thiocyanate (GTC) Product Market Performance
- 10.14.4 Zhejiang Johon Chemical Business Overview
- 10.14.5 Zhejiang Johon Chemical Recent Developments
- 10.15 Yeasen Biotechnology
 - 10.15.1 Yeasen Biotechnology Guanidinium Thiocyanate (GTC) Basic Information
 - 10.15.2 Yeasen Biotechnology Guanidinium Thiocyanate (GTC) Product Overview
 - 10.15.3 Yeasen Biotechnology Guanidinium Thiocyanate (GTC) Product Market Performance
 - 10.15.4 Yeasen Biotechnology Business Overview
 - 10.15.5 Yeasen Biotechnology Recent Developments
- 10.16 Zheng Xingyuan Chemical
 - 10.16.1 Zheng Xingyuan Chemical Guanidinium Thiocyanate (GTC) Basic Information
 - 10.16.2 Zheng Xingyuan Chemical Guanidinium Thiocyanate (GTC) Product Overview
 - 10.16.3 Zheng Xingyuan Chemical Guanidinium Thiocyanate (GTC) Product Market Performance
 - 10.16.4 Zheng Xingyuan Chemical Business Overview
 - 10.16.5 Zheng Xingyuan Chemical Recent Developments
- 10.17 Gree Chem
 - 10.17.1 Gree Chem Guanidinium Thiocyanate (GTC) Basic Information
 - 10.17.2 Gree Chem Guanidinium Thiocyanate (GTC) Product Overview
 - 10.17.3 Gree Chem Guanidinium Thiocyanate (GTC) Product Market Performance
 - 10.17.4 Gree Chem Business Overview
 - 10.17.5 Gree Chem Recent Developments
- 10.18 Beyotime Biotechnology
 - 10.18.1 Beyotime Biotechnology Guanidinium Thiocyanate (GTC) Basic Information
 - 10.18.2 Beyotime Biotechnology Guanidinium Thiocyanate (GTC) Product Overview
 - 10.18.3 Beyotime Biotechnology Guanidinium Thiocyanate (GTC) Product Market Performance
 - 10.18.4 Beyotime Biotechnology Business Overview
 - 10.18.5 Beyotime Biotechnology Recent Developments

11 GUANIDINIUM THIOCYANATE (GTC) MARKET FORECAST BY REGION

- 11.1 Global Guanidinium Thiocyanate (GTC) Market Size Forecast
- 11.2 Global Guanidinium Thiocyanate (GTC) Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country

- 11.2.2 Europe Guanidinium Thiocyanate (GTC) Market Size Forecast by Country
- 11.2.3 Asia Pacific Guanidinium Thiocyanate (GTC) Market Size Forecast by Region
- 11.2.4 South America Guanidinium Thiocyanate (GTC) Market Size Forecast by Country
- 11.2.5 Middle East and Africa Forecasted Consumption of Guanidinium Thiocyanate (GTC) by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2032)

- 12.1 Global Guanidinium Thiocyanate (GTC) Market Forecast by Type (2025-2032)
 - 12.1.1 Global Forecasted Sales of Guanidinium Thiocyanate (GTC) by Type (2025-2032)
 - 12.1.2 Global Guanidinium Thiocyanate (GTC) Market Size Forecast by Type (2025-2032)
 - 12.1.3 Global Forecasted Price of Guanidinium Thiocyanate (GTC) by Type (2025-2032)
- 12.2 Global Guanidinium Thiocyanate (GTC) Market Forecast by Application (2025-2032)
 - 12.2.1 Global Guanidinium Thiocyanate (GTC) Sales (K MT) Forecast by Application
 - 12.2.2 Global Guanidinium Thiocyanate (GTC) Market Size (M USD) Forecast by Application (2025-2032)

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. Guanidinium Thiocyanate (GTC) Market Size Comparison by Region (M USD)

Table 5. Global Guanidinium Thiocyanate (GTC) Sales (K MT) by Manufacturers (2019-2024)

Table 6. Global Guanidinium Thiocyanate (GTC) Sales Market Share by Manufacturers (2019-2024)

Table 7. Global Guanidinium Thiocyanate (GTC) Revenue (M USD) by Manufacturers (2019-2024)

Table 8. Global Guanidinium Thiocyanate (GTC) Revenue Share by Manufacturers (2019-2024)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Guanidinium Thiocyanate (GTC) as of 2022)

Table 10. Global Market Guanidinium Thiocyanate (GTC) Average Price (USD/MT) of Key Manufacturers (2019-2024)

Table 11. Manufacturers Guanidinium Thiocyanate (GTC) Sales Sites and Area Served

Table 12. Manufacturers Guanidinium Thiocyanate (GTC) Product Type

Table 13. Global Guanidinium Thiocyanate (GTC) Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Industry Chain Map of Guanidinium Thiocyanate (GTC)

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. Guanidinium Thiocyanate (GTC) Market Challenges

Table 22. Global Guanidinium Thiocyanate (GTC) Sales by Type (K MT)

Table 23. Global Guanidinium Thiocyanate (GTC) Market Size by Type (M USD)

Table 24. Global Guanidinium Thiocyanate (GTC) Sales (K MT) by Type (2019-2024)

Table 25. Global Guanidinium Thiocyanate (GTC) Sales Market Share by Type (2019-2024)

Table 26. Global Guanidinium Thiocyanate (GTC) Market Size (M USD) by Type (2019-2024)

- Table 27. Global Guanidinium Thiocyanate (GTC) Market Size Share by Type (2019-2024)
- Table 28. Global Guanidinium Thiocyanate (GTC) Price (USD/MT) by Type (2019-2024)
- Table 29. Global Guanidinium Thiocyanate (GTC) Sales (K MT) by Application
- Table 30. Global Guanidinium Thiocyanate (GTC) Market Size by Application
- Table 31. Global Guanidinium Thiocyanate (GTC) Sales by Application (2019-2024) & (K MT)
- Table 32. Global Guanidinium Thiocyanate (GTC) Sales Market Share by Application (2019-2024)
- Table 33. Global Guanidinium Thiocyanate (GTC) Sales by Application (2019-2024) & (M USD)
- Table 34. Global Guanidinium Thiocyanate (GTC) Market Share by Application (2019-2024)
- Table 35. Global Guanidinium Thiocyanate (GTC) Sales Growth Rate by Application (2019-2024)
- Table 36. Global Guanidinium Thiocyanate (GTC) Sales by Region (2019-2024) & (K MT)
- Table 37. Global Guanidinium Thiocyanate (GTC) Sales Market Share by Region (2019-2024)
- Table 38. North America Guanidinium Thiocyanate (GTC) Sales by Country (2019-2024) & (K MT)
- Table 39. Europe Guanidinium Thiocyanate (GTC) Sales by Country (2019-2024) & (K MT)
- Table 40. Asia Pacific Guanidinium Thiocyanate (GTC) Sales by Region (2019-2024) & (K MT)
- Table 41. South America Guanidinium Thiocyanate (GTC) Sales by Country (2019-2024) & (K MT)
- Table 42. Middle East and Africa Guanidinium Thiocyanate (GTC) Sales by Region (2019-2024) & (K MT)
- Table 43. Global Guanidinium Thiocyanate (GTC) Production (K MT) by Region (2019-2024)
- Table 44. Global Guanidinium Thiocyanate (GTC) Revenue (US\$ Million) by Region (2019-2024)
- Table 45. Global Guanidinium Thiocyanate (GTC) Revenue Market Share by Region (2019-2024)
- Table 46. Global Guanidinium Thiocyanate (GTC) Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)
- Table 47. North America Guanidinium Thiocyanate (GTC) Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 48. Europe Guanidinium Thiocyanate (GTC) Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 49. Japan Guanidinium Thiocyanate (GTC) Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 50. China Guanidinium Thiocyanate (GTC) Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 51. Merck Guanidinium Thiocyanate (GTC) Basic Information

Table 52. Merck Guanidinium Thiocyanate (GTC) Product Overview

Table 53. Merck Guanidinium Thiocyanate (GTC) Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)

Table 54. Merck Business Overview

Table 55. Merck Guanidinium Thiocyanate (GTC) SWOT Analysis

Table 56. Merck Recent Developments

Table 57. Thermo Fisher Guanidinium Thiocyanate (GTC) Basic Information

Table 58. Thermo Fisher Guanidinium Thiocyanate (GTC) Product Overview

Table 59. Thermo Fisher Guanidinium Thiocyanate (GTC) Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)

Table 60. Thermo Fisher Business Overview

Table 61. Thermo Fisher Guanidinium Thiocyanate (GTC) SWOT Analysis

Table 62. Thermo Fisher Recent Developments

Table 63. ROTH Guanidinium Thiocyanate (GTC) Basic Information

Table 64. ROTH Guanidinium Thiocyanate (GTC) Product Overview

Table 65. ROTH Guanidinium Thiocyanate (GTC) Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)

Table 66. ROTH Guanidinium Thiocyanate (GTC) SWOT Analysis

Table 67. ROTH Business Overview

Table 68. ROTH Recent Developments

Table 69. Gold Biotechnology Guanidinium Thiocyanate (GTC) Basic Information

Table 70. Gold Biotechnology Guanidinium Thiocyanate (GTC) Product Overview

Table 71. Gold Biotechnology Guanidinium Thiocyanate (GTC) Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)

Table 72. Gold Biotechnology Business Overview

Table 73. Gold Biotechnology Recent Developments

Table 74. Teknova Guanidinium Thiocyanate (GTC) Basic Information

Table 75. Teknova Guanidinium Thiocyanate (GTC) Product Overview

Table 76. Teknova Guanidinium Thiocyanate (GTC) Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)

Table 77. Teknova Business Overview

Table 78. Teknova Recent Developments

- Table 79. Promega Guanidinium Thiocyanate (GTC) Basic Information
- Table 80. Promega Guanidinium Thiocyanate (GTC) Product Overview
- Table 81. Promega Guanidinium Thiocyanate (GTC) Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)
- Table 82. Promega Business Overview
- Table 83. Promega Recent Developments
- Table 84. ITW Guanidinium Thiocyanate (GTC) Basic Information
- Table 85. ITW Guanidinium Thiocyanate (GTC) Product Overview
- Table 86. ITW Guanidinium Thiocyanate (GTC) Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)
- Table 87. ITW Business Overview
- Table 88. ITW Recent Developments
- Table 89. Tokyo Chemical Industry Guanidinium Thiocyanate (GTC) Basic Information
- Table 90. Tokyo Chemical Industry Guanidinium Thiocyanate (GTC) Product Overview
- Table 91. Tokyo Chemical Industry Guanidinium Thiocyanate (GTC) Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)
- Table 92. Tokyo Chemical Industry Business Overview
- Table 93. Tokyo Chemical Industry Recent Developments
- Table 94. Glentham Life Sciences Guanidinium Thiocyanate (GTC) Basic Information
- Table 95. Glentham Life Sciences Guanidinium Thiocyanate (GTC) Product Overview
- Table 96. Glentham Life Sciences Guanidinium Thiocyanate (GTC) Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)
- Table 97. Glentham Life Sciences Business Overview
- Table 98. Glentham Life Sciences Recent Developments
- Table 99. Polysciences (Ott Scientific) Guanidinium Thiocyanate (GTC) Basic Information
- Table 100. Polysciences (Ott Scientific) Guanidinium Thiocyanate (GTC) Product Overview
- Table 101. Polysciences (Ott Scientific) Guanidinium Thiocyanate (GTC) Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)
- Table 102. Polysciences (Ott Scientific) Business Overview
- Table 103. Polysciences (Ott Scientific) Recent Developments
- Table 104. Bio Basic Guanidinium Thiocyanate (GTC) Basic Information
- Table 105. Bio Basic Guanidinium Thiocyanate (GTC) Product Overview
- Table 106. Bio Basic Guanidinium Thiocyanate (GTC) Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)
- Table 107. Bio Basic Business Overview
- Table 108. Bio Basic Recent Developments
- Table 109. SRL Guanidinium Thiocyanate (GTC) Basic Information

- Table 110. SRL Guanidinium Thiocyanate (GTC) Product Overview
- Table 111. SRL Guanidinium Thiocyanate (GTC) Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)
- Table 112. SRL Business Overview
- Table 113. SRL Recent Developments
- Table 114. Tianzi Chemical Guanidinium Thiocyanate (GTC) Basic Information
- Table 115. Tianzi Chemical Guanidinium Thiocyanate (GTC) Product Overview
- Table 116. Tianzi Chemical Guanidinium Thiocyanate (GTC) Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)
- Table 117. Tianzi Chemical Business Overview
- Table 118. Tianzi Chemical Recent Developments
- Table 119. Zhejiang Johon Chemical Guanidinium Thiocyanate (GTC) Basic Information
- Table 120. Zhejiang Johon Chemical Guanidinium Thiocyanate (GTC) Product Overview
- Table 121. Zhejiang Johon Chemical Guanidinium Thiocyanate (GTC) Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)
- Table 122. Zhejiang Johon Chemical Business Overview
- Table 123. Zhejiang Johon Chemical Recent Developments
- Table 124. Yeasen Biotechnology Guanidinium Thiocyanate (GTC) Basic Information
- Table 125. Yeasen Biotechnology Guanidinium Thiocyanate (GTC) Product Overview
- Table 126. Yeasen Biotechnology Guanidinium Thiocyanate (GTC) Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)
- Table 127. Yeasen Biotechnology Business Overview
- Table 128. Yeasen Biotechnology Recent Developments
- Table 129. Zheng Xingyuan Chemical Guanidinium Thiocyanate (GTC) Basic Information
- Table 130. Zheng Xingyuan Chemical Guanidinium Thiocyanate (GTC) Product Overview
- Table 131. Zheng Xingyuan Chemical Guanidinium Thiocyanate (GTC) Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)
- Table 132. Zheng Xingyuan Chemical Business Overview
- Table 133. Zheng Xingyuan Chemical Recent Developments
- Table 134. Gree Chem Guanidinium Thiocyanate (GTC) Basic Information
- Table 135. Gree Chem Guanidinium Thiocyanate (GTC) Product Overview
- Table 136. Gree Chem Guanidinium Thiocyanate (GTC) Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)
- Table 137. Gree Chem Business Overview
- Table 138. Gree Chem Recent Developments
- Table 139. Beyotime Biotechnology Guanidinium Thiocyanate (GTC) Basic Information

- Table 140. Beyotime Biotechnology Guanidinium Thiocyanate (GTC) Product Overview
- Table 141. Beyotime Biotechnology Guanidinium Thiocyanate (GTC) Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)
- Table 142. Beyotime Biotechnology Business Overview
- Table 143. Beyotime Biotechnology Recent Developments
- Table 144. Global Guanidinium Thiocyanate (GTC) Sales Forecast by Region (2025-2032) & (K MT)
- Table 145. Global Guanidinium Thiocyanate (GTC) Market Size Forecast by Region (2025-2032) & (M USD)
- Table 146. North America Guanidinium Thiocyanate (GTC) Sales Forecast by Country (2025-2032) & (K MT)
- Table 147. North America Guanidinium Thiocyanate (GTC) Market Size Forecast by Country (2025-2032) & (M USD)
- Table 148. Europe Guanidinium Thiocyanate (GTC) Sales Forecast by Country (2025-2032) & (K MT)
- Table 149. Europe Guanidinium Thiocyanate (GTC) Market Size Forecast by Country (2025-2032) & (M USD)
- Table 150. Asia Pacific Guanidinium Thiocyanate (GTC) Sales Forecast by Region (2025-2032) & (K MT)
- Table 151. Asia Pacific Guanidinium Thiocyanate (GTC) Market Size Forecast by Region (2025-2032) & (M USD)
- Table 152. South America Guanidinium Thiocyanate (GTC) Sales Forecast by Country (2025-2032) & (K MT)
- Table 153. South America Guanidinium Thiocyanate (GTC) Market Size Forecast by Country (2025-2032) & (M USD)
- Table 154. Middle East and Africa Guanidinium Thiocyanate (GTC) Consumption Forecast by Country (2025-2032) & (Units)
- Table 155. Middle East and Africa Guanidinium Thiocyanate (GTC) Market Size Forecast by Country (2025-2032) & (M USD)
- Table 156. Global Guanidinium Thiocyanate (GTC) Sales Forecast by Type (2025-2032) & (K MT)
- Table 157. Global Guanidinium Thiocyanate (GTC) Market Size Forecast by Type (2025-2032) & (M USD)
- Table 158. Global Guanidinium Thiocyanate (GTC) Price Forecast by Type (2025-2032) & (USD/MT)
- Table 159. Global Guanidinium Thiocyanate (GTC) Sales (K MT) Forecast by Application (2025-2032)
- Table 160. Global Guanidinium Thiocyanate (GTC) Market Size Forecast by Application (2025-2032) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Guanidinium Thiocyanate (GTC)
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Guanidinium Thiocyanate (GTC) Market Size (M USD), 2019-2032
- Figure 5. Global Guanidinium Thiocyanate (GTC) Market Size (M USD) (2019-2032)
- Figure 6. Global Guanidinium Thiocyanate (GTC) Sales (K MT) & (2019-2032)
- 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. Guanidinium Thiocyanate (GTC) Market Size by Country (M USD)
- Figure 11. Guanidinium Thiocyanate (GTC) Sales Share by Manufacturers in 2023
- Figure 12. Global Guanidinium Thiocyanate (GTC) Revenue Share by Manufacturers in 2023
- Figure 13. Guanidinium Thiocyanate (GTC) Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market Guanidinium Thiocyanate (GTC) Average Price (USD/MT) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by Guanidinium Thiocyanate (GTC) Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global Guanidinium Thiocyanate (GTC) Market Share by Type
- Figure 18. Sales Market Share of Guanidinium Thiocyanate (GTC) by Type (2019-2024)
- Figure 19. Sales Market Share of Guanidinium Thiocyanate (GTC) by Type in 2023
- Figure 20. Market Size Share of Guanidinium Thiocyanate (GTC) by Type (2019-2024)
- Figure 21. Market Size Market Share of Guanidinium Thiocyanate (GTC) by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global Guanidinium Thiocyanate (GTC) Market Share by Application
- Figure 24. Global Guanidinium Thiocyanate (GTC) Sales Market Share by Application (2019-2024)
- Figure 25. Global Guanidinium Thiocyanate (GTC) Sales Market Share by Application in 2023
- Figure 26. Global Guanidinium Thiocyanate (GTC) Market Share by Application (2019-2024)
- Figure 27. Global Guanidinium Thiocyanate (GTC) Market Share by Application in 2023

Figure 28. Global Guanidinium Thiocyanate (GTC) Sales Growth Rate by Application (2019-2024)

Figure 29. Global Guanidinium Thiocyanate (GTC) Sales Market Share by Region (2019-2024)

Figure 30. North America Guanidinium Thiocyanate (GTC) Sales and Growth Rate (2019-2024) & (K MT)

Figure 31. North America Guanidinium Thiocyanate (GTC) Sales Market Share by Country in 2023

Figure 32. U.S. Guanidinium Thiocyanate (GTC) Sales and Growth Rate (2019-2024) & (K MT)

Figure 33. Canada Guanidinium Thiocyanate (GTC) Sales (K MT) and Growth Rate (2019-2024)

Figure 34. Mexico Guanidinium Thiocyanate (GTC) Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe Guanidinium Thiocyanate (GTC) Sales and Growth Rate (2019-2024) & (K MT)

Figure 36. Europe Guanidinium Thiocyanate (GTC) Sales Market Share by Country in 2023

Figure 37. Germany Guanidinium Thiocyanate (GTC) Sales and Growth Rate (2019-2024) & (K MT)

Figure 38. France Guanidinium Thiocyanate (GTC) Sales and Growth Rate (2019-2024) & (K MT)

Figure 39. U.K. Guanidinium Thiocyanate (GTC) Sales and Growth Rate (2019-2024) & (K MT)

Figure 40. Italy Guanidinium Thiocyanate (GTC) Sales and Growth Rate (2019-2024) & (K MT)

Figure 41. Russia Guanidinium Thiocyanate (GTC) Sales and Growth Rate (2019-2024) & (K MT)

Figure 42. Asia Pacific Guanidinium Thiocyanate (GTC) Sales and Growth Rate (K MT)

Figure 43. Asia Pacific Guanidinium Thiocyanate (GTC) Sales Market Share by Region in 2023

Figure 44. China Guanidinium Thiocyanate (GTC) Sales and Growth Rate (2019-2024) & (K MT)

Figure 45. Japan Guanidinium Thiocyanate (GTC) Sales and Growth Rate (2019-2024) & (K MT)

Figure 46. South Korea Guanidinium Thiocyanate (GTC) Sales and Growth Rate (2019-2024) & (K MT)

Figure 47. India Guanidinium Thiocyanate (GTC) Sales and Growth Rate (2019-2024) & (K MT)

Figure 48. Southeast Asia Guanidinium Thiocyanate (GTC) Sales and Growth Rate (2019-2024) & (K MT)

Figure 49. South America Guanidinium Thiocyanate (GTC) Sales and Growth Rate (K MT)

Figure 50. South America Guanidinium Thiocyanate (GTC) Sales Market Share by Country in 2023

Figure 51. Brazil Guanidinium Thiocyanate (GTC) Sales and Growth Rate (2019-2024) & (K MT)

Figure 52. Argentina Guanidinium Thiocyanate (GTC) Sales and Growth Rate (2019-2024) & (K MT)

Figure 53. Columbia Guanidinium Thiocyanate (GTC) Sales and Growth Rate (2019-2024) & (K MT)

Figure 54. Middle East and Africa Guanidinium Thiocyanate (GTC) Sales and Growth Rate (K MT)

Figure 55. Middle East and Africa Guanidinium Thiocyanate (GTC) Sales Market Share by Region in 2023

Figure 56. Saudi Arabia Guanidinium Thiocyanate (GTC) Sales and Growth Rate (2019-2024) & (K MT)

Figure 57. UAE Guanidinium Thiocyanate (GTC) Sales and Growth Rate (2019-2024) & (K MT)

Figure 58. Egypt Guanidinium Thiocyanate (GTC) Sales and Growth Rate (2019-2024) & (K MT)

Figure 59. Nigeria Guanidinium Thiocyanate (GTC) Sales and Growth Rate (2019-2024) & (K MT)

Figure 60. South Africa Guanidinium Thiocyanate (GTC) Sales and Growth Rate (2019-2024) & (K MT)

Figure 61. Global Guanidinium Thiocyanate (GTC) Production Market Share by Region (2019-2024)

Figure 62. North America Guanidinium Thiocyanate (GTC) Production (K MT) Growth Rate (2019-2024)

Figure 63. Europe Guanidinium Thiocyanate (GTC) Production (K MT) Growth Rate (2019-2024)

Figure 64. Japan Guanidinium Thiocyanate (GTC) Production (K MT) Growth Rate (2019-2024)

Figure 65. China Guanidinium Thiocyanate (GTC) Production (K MT) Growth Rate (2019-2024)

Figure 66. Global Guanidinium Thiocyanate (GTC) Sales Forecast by Volume (2019-2032) & (K MT)

Figure 67. Global Guanidinium Thiocyanate (GTC) Market Size Forecast by Value

(2019-2032) & (M USD)

Figure 68. Global Guanidinium Thiocyanate (GTC) Sales Market Share Forecast by Type (2025-2032)

Figure 69. Global Guanidinium Thiocyanate (GTC) Market Share Forecast by Type (2025-2032)

Figure 70. Global Guanidinium Thiocyanate (GTC) Sales Forecast by Application (2025-2032)

Figure 71. Global Guanidinium Thiocyanate (GTC) Market Share Forecast by Application (2025-2032)

I would like to order

Product name: Global Guanidinium Thiocyanate (GTC) Market Research Report 2024, Forecast to 2032

Product link: <https://marketpublishers.com/r/GAB5B974CF1BEN.html>

Price: US\$ 3,400.00 (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/GAB5B974CF1BEN.html>