

Guanidinium Thiocyanate (GTC) Market, Global Outlook and Forecast 2022-2028

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Abstracts

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.

This report contains market size and forecasts of Guanidinium Thiocyanate (GTC) in global, including the following market information:

Global Guanidinium Thiocyanate (GTC) Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Guanidinium Thiocyanate (GTC) Market Sales, 2017-2022, 2023-2028, (Tons)

Global top five Guanidinium Thiocyanate (GTC) companies in 2021 (%)

The global Guanidinium Thiocyanate (GTC) market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Purity?99.5% Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Guanidinium Thiocyanate (GTC) include Merck, Thermo Fisher, ROTH, Gold Biotechnology, Teknova, Promega, ITW, Tokyo Chemical Industry and Glentham Life Sciences, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Guanidinium Thiocyanate (GTC) manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Guanidinium Thiocyanate (GTC) Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Guanidinium Thiocyanate (GTC) Market Segment Percentages, by Type, 2021 (%)

Purity?99.5%

Purity?99%

Global Guanidinium Thiocyanate (GTC) Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Guanidinium Thiocyanate (GTC) Market Segment Percentages, by Application, 2021 (%)

Biomedicine

Chemical Reagent

Others

Global Guanidinium Thiocyanate (GTC) Market, By Region and Country, 2017-2022,
2023-2028 (\$ Millions) & (Tons)

Global Guanidinium Thiocyanate (GTC) Market Segment Percentages, By Region and
Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Guanidinium Thiocyanate (GTC) revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Guanidinium Thiocyanate (GTC) revenues share in global market, 2021 (%)

Key companies Guanidinium Thiocyanate (GTC) sales in global market, 2017-2022

(Estimated), (Tons)

Key companies Guanidinium Thiocyanate (GTC) sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

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

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Guanidinium Thiocyanate (GTC) Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global Guanidinium Thiocyanate (GTC) Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
 - 1.5.1 Research Methodology
 - 1.5.2 Research Process
 - 1.5.3 Base Year
 - 1.5.4 Report Assumptions & Caveats

2 GLOBAL GUANIDINIUM THIOCYANATE (GTC) OVERALL MARKET SIZE

- 2.1 Global Guanidinium Thiocyanate (GTC) Market Size: 2021 VS 2028
- 2.2 Global Guanidinium Thiocyanate (GTC) Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global Guanidinium Thiocyanate (GTC) Sales: 2017-2028

3 COMPANY LANDSCAPE

- 3.1 Top Guanidinium Thiocyanate (GTC) Players in Global Market
- 3.2 Top Global Guanidinium Thiocyanate (GTC) Companies Ranked by Revenue
- 3.3 Global Guanidinium Thiocyanate (GTC) Revenue by Companies
- 3.4 Global Guanidinium Thiocyanate (GTC) Sales by Companies
- 3.5 Global Guanidinium Thiocyanate (GTC) Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 Guanidinium Thiocyanate (GTC) Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers Guanidinium Thiocyanate (GTC) Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Guanidinium Thiocyanate (GTC) Players in Global Market
 - 3.8.1 List of Global Tier 1 Guanidinium Thiocyanate (GTC) Companies
 - 3.8.2 List of Global Tier 2 and Tier 3 Guanidinium Thiocyanate (GTC) Companies

4 SIGHTS BY PRODUCT

4.1 Overview

4.1.1 By Type - Global Guanidinium Thiocyanate (GTC) Market Size Markets, 2021 & 2028

4.1.2 Purity?99.5%

4.1.3 Purity?99%

4.2 By Type - Global Guanidinium Thiocyanate (GTC) Revenue & Forecasts

4.2.1 By Type - Global Guanidinium Thiocyanate (GTC) Revenue, 2017-2022

4.2.2 By Type - Global Guanidinium Thiocyanate (GTC) Revenue, 2023-2028

4.2.3 By Type - Global Guanidinium Thiocyanate (GTC) Revenue Market Share, 2017-2028

4.3 By Type - Global Guanidinium Thiocyanate (GTC) Sales & Forecasts

4.3.1 By Type - Global Guanidinium Thiocyanate (GTC) Sales, 2017-2022

4.3.2 By Type - Global Guanidinium Thiocyanate (GTC) Sales, 2023-2028

4.3.3 By Type - Global Guanidinium Thiocyanate (GTC) Sales Market Share, 2017-2028

4.4 By Type - Global Guanidinium Thiocyanate (GTC) Price (Manufacturers Selling Prices), 2017-2028

5 SIGHTS BY APPLICATION

5.1 Overview

5.1.1 By Application - Global Guanidinium Thiocyanate (GTC) Market Size, 2021 & 2028

5.1.2 Biomedicine

5.1.3 Chemical Reagent

5.1.4 Others

5.2 By Application - Global Guanidinium Thiocyanate (GTC) Revenue & Forecasts

5.2.1 By Application - Global Guanidinium Thiocyanate (GTC) Revenue, 2017-2022

5.2.2 By Application - Global Guanidinium Thiocyanate (GTC) Revenue, 2023-2028

5.2.3 By Application - Global Guanidinium Thiocyanate (GTC) Revenue Market Share, 2017-2028

5.3 By Application - Global Guanidinium Thiocyanate (GTC) Sales & Forecasts

5.3.1 By Application - Global Guanidinium Thiocyanate (GTC) Sales, 2017-2022

5.3.2 By Application - Global Guanidinium Thiocyanate (GTC) Sales, 2023-2028

5.3.3 By Application - Global Guanidinium Thiocyanate (GTC) Sales Market Share, 2017-2028

5.4 By Application - Global Guanidinium Thiocyanate (GTC) Price (Manufacturers Selling Prices), 2017-2028

6 SIGHTS BY REGION

6.1 By Region - Global Guanidinium Thiocyanate (GTC) Market Size, 2021 & 2028

6.2 By Region - Global Guanidinium Thiocyanate (GTC) Revenue & Forecasts

6.2.1 By Region - Global Guanidinium Thiocyanate (GTC) Revenue, 2017-2022

6.2.2 By Region - Global Guanidinium Thiocyanate (GTC) Revenue, 2023-2028

6.2.3 By Region - Global Guanidinium Thiocyanate (GTC) Revenue Market Share, 2017-2028

6.3 By Region - Global Guanidinium Thiocyanate (GTC) Sales & Forecasts

6.3.1 By Region - Global Guanidinium Thiocyanate (GTC) Sales, 2017-2022

6.3.2 By Region - Global Guanidinium Thiocyanate (GTC) Sales, 2023-2028

6.3.3 By Region - Global Guanidinium Thiocyanate (GTC) Sales Market Share, 2017-2028

6.4 North America

6.4.1 By Country - North America Guanidinium Thiocyanate (GTC) Revenue, 2017-2028

6.4.2 By Country - North America Guanidinium Thiocyanate (GTC) Sales, 2017-2028

6.4.3 US Guanidinium Thiocyanate (GTC) Market Size, 2017-2028

6.4.4 Canada Guanidinium Thiocyanate (GTC) Market Size, 2017-2028

6.4.5 Mexico Guanidinium Thiocyanate (GTC) Market Size, 2017-2028

6.5 Europe

6.5.1 By Country - Europe Guanidinium Thiocyanate (GTC) Revenue, 2017-2028

6.5.2 By Country - Europe Guanidinium Thiocyanate (GTC) Sales, 2017-2028

6.5.3 Germany Guanidinium Thiocyanate (GTC) Market Size, 2017-2028

6.5.4 France Guanidinium Thiocyanate (GTC) Market Size, 2017-2028

6.5.5 U.K. Guanidinium Thiocyanate (GTC) Market Size, 2017-2028

6.5.6 Italy Guanidinium Thiocyanate (GTC) Market Size, 2017-2028

6.5.7 Russia Guanidinium Thiocyanate (GTC) Market Size, 2017-2028

6.5.8 Nordic Countries Guanidinium Thiocyanate (GTC) Market Size, 2017-2028

6.5.9 Benelux Guanidinium Thiocyanate (GTC) Market Size, 2017-2028

6.6 Asia

6.6.1 By Region - Asia Guanidinium Thiocyanate (GTC) Revenue, 2017-2028

6.6.2 By Region - Asia Guanidinium Thiocyanate (GTC) Sales, 2017-2028

6.6.3 China Guanidinium Thiocyanate (GTC) Market Size, 2017-2028

6.6.4 Japan Guanidinium Thiocyanate (GTC) Market Size, 2017-2028

6.6.5 South Korea Guanidinium Thiocyanate (GTC) Market Size, 2017-2028

6.6.6 Southeast Asia Guanidinium Thiocyanate (GTC) Market Size, 2017-2028

6.6.7 India Guanidinium Thiocyanate (GTC) Market Size, 2017-2028

6.7 South America

6.7.1 By Country - South America Guanidinium Thiocyanate (GTC) Revenue, 2017-2028

6.7.2 By Country - South America Guanidinium Thiocyanate (GTC) Sales, 2017-2028

6.7.3 Brazil Guanidinium Thiocyanate (GTC) Market Size, 2017-2028

6.7.4 Argentina Guanidinium Thiocyanate (GTC) Market Size, 2017-2028

6.8 Middle East & Africa

6.8.1 By Country - Middle East & Africa Guanidinium Thiocyanate (GTC) Revenue, 2017-2028

6.8.2 By Country - Middle East & Africa Guanidinium Thiocyanate (GTC) Sales, 2017-2028

6.8.3 Turkey Guanidinium Thiocyanate (GTC) Market Size, 2017-2028

6.8.4 Israel Guanidinium Thiocyanate (GTC) Market Size, 2017-2028

6.8.5 Saudi Arabia Guanidinium Thiocyanate (GTC) Market Size, 2017-2028

6.8.6 UAE Guanidinium Thiocyanate (GTC) Market Size, 2017-2028

7 MANUFACTURERS & BRANDS PROFILES

7.1 Merck

7.1.1 Merck Corporate Summary

7.1.2 Merck Business Overview

7.1.3 Merck Guanidinium Thiocyanate (GTC) Major Product Offerings

7.1.4 Merck Guanidinium Thiocyanate (GTC) Sales and Revenue in Global (2017-2022)

7.1.5 Merck Key News

7.2 Thermo Fisher

7.2.1 Thermo Fisher Corporate Summary

7.2.2 Thermo Fisher Business Overview

7.2.3 Thermo Fisher Guanidinium Thiocyanate (GTC) Major Product Offerings

7.2.4 Thermo Fisher Guanidinium Thiocyanate (GTC) Sales and Revenue in Global (2017-2022)

7.2.5 Thermo Fisher Key News

7.3 ROTH

7.3.1 ROTH Corporate Summary

7.3.2 ROTH Business Overview

7.3.3 ROTH Guanidinium Thiocyanate (GTC) Major Product Offerings

7.3.4 ROTH Guanidinium Thiocyanate (GTC) Sales and Revenue in Global (2017-2022)

7.3.5 ROTH Key News

7.4 Gold Biotechnology

- 7.4.1 Gold Biotechnology Corporate Summary
- 7.4.2 Gold Biotechnology Business Overview
- 7.4.3 Gold Biotechnology Guanidinium Thiocyanate (GTC) Major Product Offerings
- 7.4.4 Gold Biotechnology Guanidinium Thiocyanate (GTC) Sales and Revenue in Global (2017-2022)
- 7.4.5 Gold Biotechnology Key News
- 7.5 Teknova
 - 7.5.1 Teknova Corporate Summary
 - 7.5.2 Teknova Business Overview
 - 7.5.3 Teknova Guanidinium Thiocyanate (GTC) Major Product Offerings
 - 7.5.4 Teknova Guanidinium Thiocyanate (GTC) Sales and Revenue in Global (2017-2022)
 - 7.5.5 Teknova Key News
- 7.6 Promega
 - 7.6.1 Promega Corporate Summary
 - 7.6.2 Promega Business Overview
 - 7.6.3 Promega Guanidinium Thiocyanate (GTC) Major Product Offerings
 - 7.6.4 Promega Guanidinium Thiocyanate (GTC) Sales and Revenue in Global (2017-2022)
 - 7.6.5 Promega Key News
- 7.7 ITW
 - 7.7.1 ITW Corporate Summary
 - 7.7.2 ITW Business Overview
 - 7.7.3 ITW Guanidinium Thiocyanate (GTC) Major Product Offerings
 - 7.7.4 ITW Guanidinium Thiocyanate (GTC) Sales and Revenue in Global (2017-2022)
 - 7.7.5 ITW Key News
- 7.8 Tokyo Chemical Industry
 - 7.8.1 Tokyo Chemical Industry Corporate Summary
 - 7.8.2 Tokyo Chemical Industry Business Overview
 - 7.8.3 Tokyo Chemical Industry Guanidinium Thiocyanate (GTC) Major Product Offerings
 - 7.8.4 Tokyo Chemical Industry Guanidinium Thiocyanate (GTC) Sales and Revenue in Global (2017-2022)
 - 7.8.5 Tokyo Chemical Industry Key News
- 7.9 Glentham Life Sciences
 - 7.9.1 Glentham Life Sciences Corporate Summary
 - 7.9.2 Glentham Life Sciences Business Overview
 - 7.9.3 Glentham Life Sciences Guanidinium Thiocyanate (GTC) Major Product Offerings

7.9.4 Glentham Life Sciences Guanidinium Thiocyanate (GTC) Sales and Revenue in Global (2017-2022)

7.9.5 Glentham Life Sciences Key News

7.10 Polysciences (Ott Scientific)

7.10.1 Polysciences (Ott Scientific) Corporate Summary

7.10.2 Polysciences (Ott Scientific) Business Overview

7.10.3 Polysciences (Ott Scientific) Guanidinium Thiocyanate (GTC) Major Product Offerings

7.10.4 Polysciences (Ott Scientific) Guanidinium Thiocyanate (GTC) Sales and Revenue in Global (2017-2022)

7.10.5 Polysciences (Ott Scientific) Key News

7.11 Bio Basic

7.11.1 Bio Basic Corporate Summary

7.11.2 Bio Basic Guanidinium Thiocyanate (GTC) Business Overview

7.11.3 Bio Basic Guanidinium Thiocyanate (GTC) Major Product Offerings

7.11.4 Bio Basic Guanidinium Thiocyanate (GTC) Sales and Revenue in Global (2017-2022)

7.11.5 Bio Basic Key News

7.12 SRL

7.12.1 SRL Corporate Summary

7.12.2 SRL Guanidinium Thiocyanate (GTC) Business Overview

7.12.3 SRL Guanidinium Thiocyanate (GTC) Major Product Offerings

7.12.4 SRL Guanidinium Thiocyanate (GTC) Sales and Revenue in Global (2017-2022)

7.12.5 SRL Key News

7.13 Tianzi Chemical

7.13.1 Tianzi Chemical Corporate Summary

7.13.2 Tianzi Chemical Guanidinium Thiocyanate (GTC) Business Overview

7.13.3 Tianzi Chemical Guanidinium Thiocyanate (GTC) Major Product Offerings

7.13.4 Tianzi Chemical Guanidinium Thiocyanate (GTC) Sales and Revenue in Global (2017-2022)

7.13.5 Tianzi Chemical Key News

7.14 Zhejiang Johon Chemical

7.14.1 Zhejiang Johon Chemical Corporate Summary

7.14.2 Zhejiang Johon Chemical Business Overview

7.14.3 Zhejiang Johon Chemical Guanidinium Thiocyanate (GTC) Major Product Offerings

7.14.4 Zhejiang Johon Chemical Guanidinium Thiocyanate (GTC) Sales and Revenue in Global (2017-2022)

- 7.14.5 Zhejiang Johon Chemical Key News
- 7.15 Yeasen Biotechnology
 - 7.15.1 Yeasen Biotechnology Corporate Summary
 - 7.15.2 Yeasen Biotechnology Business Overview
 - 7.15.3 Yeasen Biotechnology Guanidinium Thiocyanate (GTC) Major Product Offerings
 - 7.15.4 Yeasen Biotechnology Guanidinium Thiocyanate (GTC) Sales and Revenue in Global (2017-2022)
 - 7.15.5 Yeasen Biotechnology Key News
- 7.16 Zheng Xingyuan Chemical
 - 7.16.1 Zheng Xingyuan Chemical Corporate Summary
 - 7.16.2 Zheng Xingyuan Chemical Business Overview
 - 7.16.3 Zheng Xingyuan Chemical Guanidinium Thiocyanate (GTC) Major Product Offerings
 - 7.16.4 Zheng Xingyuan Chemical Guanidinium Thiocyanate (GTC) Sales and Revenue in Global (2017-2022)
 - 7.16.5 Zheng Xingyuan Chemical Key News
- 7.17 Gree Chem
 - 7.17.1 Gree Chem Corporate Summary
 - 7.17.2 Gree Chem Business Overview
 - 7.17.3 Gree Chem Guanidinium Thiocyanate (GTC) Major Product Offerings
 - 7.17.4 Gree Chem Guanidinium Thiocyanate (GTC) Sales and Revenue in Global (2017-2022)
 - 7.17.5 Gree Chem Key News
- 7.18 Beyotime Biotechnology
 - 7.18.1 Beyotime Biotechnology Corporate Summary
 - 7.18.2 Beyotime Biotechnology Business Overview
 - 7.18.3 Beyotime Biotechnology Guanidinium Thiocyanate (GTC) Major Product Offerings
 - 7.18.4 Beyotime Biotechnology Guanidinium Thiocyanate (GTC) Sales and Revenue in Global (2017-2022)
 - 7.18.5 Beyotime Biotechnology Key News

8 GLOBAL GUANIDINIUM THIOCYANATE (GTC) PRODUCTION CAPACITY, ANALYSIS

- 8.1 Global Guanidinium Thiocyanate (GTC) Production Capacity, 2017-2028
- 8.2 Guanidinium Thiocyanate (GTC) Production Capacity of Key Manufacturers in Global Market

8.3 Global Guanidinium Thiocyanate (GTC) Production by Region

9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS

9.1 Market Opportunities & Trends

9.2 Market Drivers

9.3 Market Restraints

10 GUANIDINIUM THIOCYANATE (GTC) SUPPLY CHAIN ANALYSIS

10.1 Guanidinium Thiocyanate (GTC) Industry Value Chain

10.2 Guanidinium Thiocyanate (GTC) Upstream Market

10.3 Guanidinium Thiocyanate (GTC) Downstream and Clients

10.4 Marketing Channels Analysis

10.4.1 Marketing Channels

10.4.2 Guanidinium Thiocyanate (GTC) Distributors and Sales Agents in Global

11 CONCLUSION

12 APPENDIX

12.1 Note

12.2 Examples of Clients

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Key Players of Guanidinium Thiocyanate (GTC) in Global Market

Table 2. Top Guanidinium Thiocyanate (GTC) Players in Global Market, Ranking by Revenue (2021)

Table 3. Global Guanidinium Thiocyanate (GTC) Revenue by Companies, (US\$, Mn), 2017-2022

Table 4. Global Guanidinium Thiocyanate (GTC) Revenue Share by Companies, 2017-2022

Table 5. Global Guanidinium Thiocyanate (GTC) Sales by Companies, (Tons), 2017-2022

Table 6. Global Guanidinium Thiocyanate (GTC) Sales Share by Companies, 2017-2022

Table 7. Key Manufacturers Guanidinium Thiocyanate (GTC) Price (2017-2022) & (US\$/Ton)

Table 8. Global Manufacturers Guanidinium Thiocyanate (GTC) Product Type

Table 9. List of Global Tier 1 Guanidinium Thiocyanate (GTC) Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Guanidinium Thiocyanate (GTC) Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global Guanidinium Thiocyanate (GTC) Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Global Guanidinium Thiocyanate (GTC) Revenue (US\$, Mn), 2017-2022

Table 13. By Type - Global Guanidinium Thiocyanate (GTC) Revenue (US\$, Mn), 2023-2028

Table 14. By Type - Global Guanidinium Thiocyanate (GTC) Sales (Tons), 2017-2022

Table 15. By Type - Global Guanidinium Thiocyanate (GTC) Sales (Tons), 2023-2028

Table 16. By Application – Global Guanidinium Thiocyanate (GTC) Revenue, (US\$, Mn), 2021 & 2028

Table 17. By Application - Global Guanidinium Thiocyanate (GTC) Revenue (US\$, Mn), 2017-2022

Table 18. By Application - Global Guanidinium Thiocyanate (GTC) Revenue (US\$, Mn), 2023-2028

Table 19. By Application - Global Guanidinium Thiocyanate (GTC) Sales (Tons), 2017-2022

Table 20. By Application - Global Guanidinium Thiocyanate (GTC) Sales (Tons),

2023-2028

Table 21. By Region – Global Guanidinium Thiocyanate (GTC) Revenue, (US\$, Mn), 2021 VS 2028

Table 22. By Region - Global Guanidinium Thiocyanate (GTC) Revenue (US\$, Mn), 2017-2022

Table 23. By Region - Global Guanidinium Thiocyanate (GTC) Revenue (US\$, Mn), 2023-2028

Table 24. By Region - Global Guanidinium Thiocyanate (GTC) Sales (Tons), 2017-2022

Table 25. By Region - Global Guanidinium Thiocyanate (GTC) Sales (Tons), 2023-2028

Table 26. By Country - North America Guanidinium Thiocyanate (GTC) Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - North America Guanidinium Thiocyanate (GTC) Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - North America Guanidinium Thiocyanate (GTC) Sales, (Tons), 2017-2022

Table 29. By Country - North America Guanidinium Thiocyanate (GTC) Sales, (Tons), 2023-2028

Table 30. By Country - Europe Guanidinium Thiocyanate (GTC) Revenue, (US\$, Mn), 2017-2022

Table 31. By Country - Europe Guanidinium Thiocyanate (GTC) Revenue, (US\$, Mn), 2023-2028

Table 32. By Country - Europe Guanidinium Thiocyanate (GTC) Sales, (Tons), 2017-2022

Table 33. By Country - Europe Guanidinium Thiocyanate (GTC) Sales, (Tons), 2023-2028

Table 34. By Region - Asia Guanidinium Thiocyanate (GTC) Revenue, (US\$, Mn), 2017-2022

Table 35. By Region - Asia Guanidinium Thiocyanate (GTC) Revenue, (US\$, Mn), 2023-2028

Table 36. By Region - Asia Guanidinium Thiocyanate (GTC) Sales, (Tons), 2017-2022

Table 37. By Region - Asia Guanidinium Thiocyanate (GTC) Sales, (Tons), 2023-2028

Table 38. By Country - South America Guanidinium Thiocyanate (GTC) Revenue, (US\$, Mn), 2017-2022

Table 39. By Country - South America Guanidinium Thiocyanate (GTC) Revenue, (US\$, Mn), 2023-2028

Table 40. By Country - South America Guanidinium Thiocyanate (GTC) Sales, (Tons), 2017-2022

Table 41. By Country - South America Guanidinium Thiocyanate (GTC) Sales, (Tons), 2023-2028

Table 42. By Country - Middle East & Africa Guanidinium Thiocyanate (GTC) Revenue, (US\$, Mn), 2017-2022

Table 43. By Country - Middle East & Africa Guanidinium Thiocyanate (GTC) Revenue, (US\$, Mn), 2023-2028

Table 44. By Country - Middle East & Africa Guanidinium Thiocyanate (GTC) Sales, (Tons), 2017-2022

Table 45. By Country - Middle East & Africa Guanidinium Thiocyanate (GTC) Sales, (Tons), 2023-2028

Table 46. Merck Corporate Summary

Table 47. Merck Guanidinium Thiocyanate (GTC) Product Offerings

Table 48. Merck Guanidinium Thiocyanate (GTC) Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 49. Thermo Fisher Corporate Summary

Table 50. Thermo Fisher Guanidinium Thiocyanate (GTC) Product Offerings

Table 51. Thermo Fisher Guanidinium Thiocyanate (GTC) Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 52. ROTH Corporate Summary

Table 53. ROTH Guanidinium Thiocyanate (GTC) Product Offerings

Table 54. ROTH Guanidinium Thiocyanate (GTC) Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 55. Gold Biotechnology Corporate Summary

Table 56. Gold Biotechnology Guanidinium Thiocyanate (GTC) Product Offerings

Table 57. Gold Biotechnology Guanidinium Thiocyanate (GTC) Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 58. Teknova Corporate Summary

Table 59. Teknova Guanidinium Thiocyanate (GTC) Product Offerings

Table 60. Teknova Guanidinium Thiocyanate (GTC) Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 61. Promega Corporate Summary

Table 62. Promega Guanidinium Thiocyanate (GTC) Product Offerings

Table 63. Promega Guanidinium Thiocyanate (GTC) Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 64. ITW Corporate Summary

Table 65. ITW Guanidinium Thiocyanate (GTC) Product Offerings

Table 66. ITW Guanidinium Thiocyanate (GTC) Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 67. Tokyo Chemical Industry Corporate Summary

Table 68. Tokyo Chemical Industry Guanidinium Thiocyanate (GTC) Product Offerings

Table 69. Tokyo Chemical Industry Guanidinium Thiocyanate (GTC) Sales (Tons),

Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 70. Glentham Life Sciences Corporate Summary

Table 71. Glentham Life Sciences Guanidinium Thiocyanate (GTC) Product Offerings

Table 72. Glentham Life Sciences Guanidinium Thiocyanate (GTC) Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 73. Polysciences (Ott Scientific) Corporate Summary

Table 74. Polysciences (Ott Scientific) Guanidinium Thiocyanate (GTC) Product Offerings

Table 75. Polysciences (Ott Scientific) Guanidinium Thiocyanate (GTC) Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 76. Bio Basic Corporate Summary

Table 77. Bio Basic Guanidinium Thiocyanate (GTC) Product Offerings

Table 78. Bio Basic Guanidinium Thiocyanate (GTC) Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 79. SRL Corporate Summary

Table 80. SRL Guanidinium Thiocyanate (GTC) Product Offerings

Table 81. SRL Guanidinium Thiocyanate (GTC) Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 82. Tianzi Chemical Corporate Summary

Table 83. Tianzi Chemical Guanidinium Thiocyanate (GTC) Product Offerings

Table 84. Tianzi Chemical Guanidinium Thiocyanate (GTC) Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 85. Zhejiang Johon Chemical Corporate Summary

Table 86. Zhejiang Johon Chemical Guanidinium Thiocyanate (GTC) Product Offerings

Table 87. Zhejiang Johon Chemical Guanidinium Thiocyanate (GTC) Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 88. Yeasen Biotechnology Corporate Summary

Table 89. Yeasen Biotechnology Guanidinium Thiocyanate (GTC) Product Offerings

Table 90. Yeasen Biotechnology Guanidinium Thiocyanate (GTC) Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 91. Zheng Xingyuan Chemical Corporate Summary

Table 92. Zheng Xingyuan Chemical Guanidinium Thiocyanate (GTC) Product Offerings

Table 93. Zheng Xingyuan Chemical Guanidinium Thiocyanate (GTC) Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 94. Gree Chem Corporate Summary

Table 95. Gree Chem Guanidinium Thiocyanate (GTC) Product Offerings

Table 96. Gree Chem Guanidinium Thiocyanate (GTC) Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 97. Beyotime Biotechnology Corporate Summary

Table 98. Beyotime Biotechnology Guanidinium Thiocyanate (GTC) Product Offerings

Table 99. Beyotime Biotechnology Guanidinium Thiocyanate (GTC) Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 100. Guanidinium Thiocyanate (GTC) Production Capacity (Tons) of Key Manufacturers in Global Market, 2020-2022 (Tons)

Table 101. Global Guanidinium Thiocyanate (GTC) Capacity Market Share of Key Manufacturers, 2020-2022

Table 102. Global Guanidinium Thiocyanate (GTC) Production by Region, 2017-2022 (Tons)

Table 103. Global Guanidinium Thiocyanate (GTC) Production by Region, 2023-2028 (Tons)

Table 104. Guanidinium Thiocyanate (GTC) Market Opportunities & Trends in Global Market

Table 105. Guanidinium Thiocyanate (GTC) Market Drivers in Global Market

Table 106. Guanidinium Thiocyanate (GTC) Market Restraints in Global Market

Table 107. Guanidinium Thiocyanate (GTC) Raw Materials

Table 108. Guanidinium Thiocyanate (GTC) Raw Materials Suppliers in Global Market

Table 109. Typical Guanidinium Thiocyanate (GTC) Downstream

Table 110. Guanidinium Thiocyanate (GTC) Downstream Clients in Global Market

Table 111. Guanidinium Thiocyanate (GTC) Distributors and Sales Agents in Global Market

List Of Figures

LIST OF FIGURES

- Figure 1. Guanidinium Thiocyanate (GTC) Segment by Type
- Figure 2. Guanidinium Thiocyanate (GTC) Segment by Application
- Figure 3. Global Guanidinium Thiocyanate (GTC) Market Overview: 2021
- Figure 4. Key Caveats
- Figure 5. Global Guanidinium Thiocyanate (GTC) Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global Guanidinium Thiocyanate (GTC) Revenue, 2017-2028 (US\$, Mn)
- Figure 7. Guanidinium Thiocyanate (GTC) Sales in Global Market: 2017-2028 (Tons)
- Figure 8. The Top 3 and 5 Players Market Share by Guanidinium Thiocyanate (GTC) Revenue in 2021
- Figure 9. By Type - Global Guanidinium Thiocyanate (GTC) Sales Market Share, 2017-2028
- Figure 10. By Type - Global Guanidinium Thiocyanate (GTC) Revenue Market Share, 2017-2028
- Figure 11. By Type - Global Guanidinium Thiocyanate (GTC) Price (US\$/Ton), 2017-2028
- Figure 12. By Application - Global Guanidinium Thiocyanate (GTC) Sales Market Share, 2017-2028
- Figure 13. By Application - Global Guanidinium Thiocyanate (GTC) Revenue Market Share, 2017-2028
- Figure 14. By Application - Global Guanidinium Thiocyanate (GTC) Price (US\$/Ton), 2017-2028
- Figure 15. By Region - Global Guanidinium Thiocyanate (GTC) Sales Market Share, 2017-2028
- Figure 16. By Region - Global Guanidinium Thiocyanate (GTC) Revenue Market Share, 2017-2028
- Figure 17. By Country - North America Guanidinium Thiocyanate (GTC) Revenue Market Share, 2017-2028
- Figure 18. By Country - North America Guanidinium Thiocyanate (GTC) Sales Market Share, 2017-2028
- Figure 19. US Guanidinium Thiocyanate (GTC) Revenue, (US\$, Mn), 2017-2028
- Figure 20. Canada Guanidinium Thiocyanate (GTC) Revenue, (US\$, Mn), 2017-2028
- Figure 21. Mexico Guanidinium Thiocyanate (GTC) Revenue, (US\$, Mn), 2017-2028
- Figure 22. By Country - Europe Guanidinium Thiocyanate (GTC) Revenue Market Share, 2017-2028

Figure 23. By Country - Europe Guanidinium Thiocyanate (GTC) Sales Market Share, 2017-2028

Figure 24. Germany Guanidinium Thiocyanate (GTC) Revenue, (US\$, Mn), 2017-2028

Figure 25. France Guanidinium Thiocyanate (GTC) Revenue, (US\$, Mn), 2017-2028

Figure 26. U.K. Guanidinium Thiocyanate (GTC) Revenue, (US\$, Mn), 2017-2028

Figure 27. Italy Guanidinium Thiocyanate (GTC) Revenue, (US\$, Mn), 2017-2028

Figure 28. Russia Guanidinium Thiocyanate (GTC) Revenue, (US\$, Mn), 2017-2028

Figure 29. Nordic Countries Guanidinium Thiocyanate (GTC) Revenue, (US\$, Mn), 2017-2028

Figure 30. Benelux Guanidinium Thiocyanate (GTC) Revenue, (US\$, Mn), 2017-2028

Figure 31. By Region - Asia Guanidinium Thiocyanate (GTC) Revenue Market Share, 2017-2028

Figure 32. By Region - Asia Guanidinium Thiocyanate (GTC) Sales Market Share, 2017-2028

Figure 33. China Guanidinium Thiocyanate (GTC) Revenue, (US\$, Mn), 2017-2028

Figure 34. Japan Guanidinium Thiocyanate (GTC) Revenue, (US\$, Mn), 2017-2028

Figure 35. South Korea Guanidinium Thiocyanate (GTC) Revenue, (US\$, Mn), 2017-2028

Figure 36. Southeast Asia Guanidinium Thiocyanate (GTC) Revenue, (US\$, Mn), 2017-2028

Figure 37. India Guanidinium Thiocyanate (GTC) Revenue, (US\$, Mn), 2017-2028

Figure 38. By Country - South America Guanidinium Thiocyanate (GTC) Revenue Market Share, 2017-2028

Figure 39. By Country - South America Guanidinium Thiocyanate (GTC) Sales Market Share, 2017-2028

Figure 40. Brazil Guanidinium Thiocyanate (GTC) Revenue, (US\$, Mn), 2017-2028

Figure 41. Argentina Guanidinium Thiocyanate (GTC) Revenue, (US\$, Mn), 2017-2028

Figure 42. By Country - Middle East & Africa Guanidinium Thiocyanate (GTC) Revenue Market Share, 2017-2028

Figure 43. By Country - Middle East & Africa Guanidinium Thiocyanate (GTC) Sales Market Share, 2017-2028

Figure 44. Turkey Guanidinium Thiocyanate (GTC) Revenue, (US\$, Mn), 2017-2028

Figure 45. Israel Guanidinium Thiocyanate (GTC) Revenue, (US\$, Mn), 2017-2028

Figure 46. Saudi Arabia Guanidinium Thiocyanate (GTC) Revenue, (US\$, Mn), 2017-2028

Figure 47. UAE Guanidinium Thiocyanate (GTC) Revenue, (US\$, Mn), 2017-2028

Figure 48. Global Guanidinium Thiocyanate (GTC) Production Capacity (Tons), 2017-2028

Figure 49. The Percentage of Production Guanidinium Thiocyanate (GTC) by Region,

2021 VS 2028

Figure 50. Guanidinium Thiocyanate (GTC) Industry Value Chain

Figure 51. Marketing Channels

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