

Global Trimethylgallium (TMG) Market Analysis 2016-2020 and Forecast 2021-2026

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Abstracts

SNAPSHOT

Trimethylgallium (TMG) $\text{Ga}(\text{CH}_3)_3$, often abbreviated to TMG or TMGa, is the preferred metalorganic source of gallium for metalorganic vapour phase epitaxy (MOVPE) of gallium-containing compound semiconductors. TMG is a clear, colorless, pyrophoric liquid. Even the hydrocarbon solutions of TMG, when sufficiently saturated, are known to catch fire on exposure to air. TMG is known to react violently with water and other compounds that are capable of providing labile and active hydrogen (i.e. protons).

The global Trimethylgallium (TMG) market size is estimated at xxx million USD with a CAGR xx% from 2016-2020 and is expected to reach xxx Million USD in 2021 with a CAGR xx% from 2021 to 2026. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of Trimethylgallium (TMG) by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

6N Grade TMG

6.5N Grade TMG

Others

Company Coverage (Company Profile, Sales Revenue, Price, Gross Margin, Main Products etc.):

Akzo Nobel

DOW

SAFC Hitech

Albemarle

Nata

Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.):

LED

Solar Cells

Others

Region Coverage (Regional Production, Demand & Forecast by Countries etc.):

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc.)

Asia-Pacific (China, India, Japan, Southeast Asia etc.)

South America (Brazil, Argentina etc.)

Middle East & Africa (Saudi Arabia, South Africa etc.)

Contents

1 INDUSTRY OVERVIEW

1.1 Trimethylgallium (TMG) Industry

Figure Trimethylgallium (TMG) Industry Chain Structure

1.1.1 Overview

1.1.2 Development of Trimethylgallium (TMG)

1.2 Market Segment

1.2.1 Upstream

Table Upstream Segment of Trimethylgallium (TMG)

1.2.2 Downstream

Table Application Segment of Trimethylgallium (TMG)

Table Global Trimethylgallium (TMG) Market 2016-2026, by Application, in USD Million

1.2.3 COVID-19 Impact

1.3 Cost Analysis

2 INDUSTRY ENVIRONMENT (PEST ANALYSIS)

2.1 Policy

2.2 Economics

2.3 Sociology

2.4 Technology

3 TRIMETHYLGALLIUM (TMG) MARKET BY TYPE

3.1 By Type

3.1.1 6N Grade TMG

Table Major Company List of 6N Grade TMG

3.1.2 6.5N Grade TMG

Table Major Company List of 6.5N Grade TMG

3.1.3 Others

Table Major Company List of Others

3.2 Market Size

Table Global Trimethylgallium (TMG) Market 2016-2020, by Type, in USD Million

Figure Global Trimethylgallium (TMG) Market Growth 2016-2020, by Type, in USD Million

Table Global Trimethylgallium (TMG) Market 2016-2020, by Type, in Volume

Figure Global Trimethylgallium (TMG) Market Growth 2016-2020, by Type, in Volume

3.3 Market Forecast

Table Global Trimethylgallium (TMG) Market Forecast 2021-2026, by Type, in USD Million

Table Global Trimethylgallium (TMG) Market Forecast 2021-2026, by Type, in Volume

4 MAJOR COMPANIES LIST

4.1 Akzo Nobel (Company Profile, Sales Data etc.)

4.1.1 Akzo Nobel Profile

Table Akzo Nobel Overview List

4.1.2 Akzo Nobel Products & Services

4.1.3 Akzo Nobel Business Operation Conditions

Table Business Operation of Akzo Nobel (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.2 DOW (Company Profile, Sales Data etc.)

4.2.1 DOW Profile

Table DOW Overview List

4.2.2 DOW Products & Services

4.2.3 DOW Business Operation Conditions

Table Business Operation of DOW (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.3 SAFC Hitech (Company Profile, Sales Data etc.)

4.3.1 SAFC Hitech Profile

Table SAFC Hitech Overview List

4.3.2 SAFC Hitech Products & Services

4.3.3 SAFC Hitech Business Operation Conditions

Table Business Operation of SAFC Hitech (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.4 Albemarle (Company Profile, Sales Data etc.)

4.4.1 Albemarle Profile

Table Albemarle Overview List

4.4.2 Albemarle Products & Services

4.4.3 Albemarle Business Operation Conditions

Table Business Operation of Albemarle (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.5 Nata (Company Profile, Sales Data etc.)

4.5.1 Nata Profile

Table Nata Overview List

4.5.2 Nata Products & Services

4.5.3 Nata Business Operation Conditions

Table Business Operation of Nata (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

5 MARKET COMPETITION

5.1 Company Competition

Table Global Trimethylgallium (TMG) Sales Revenue 2016-2020, by Company, in USD Million

Table Global Trimethylgallium (TMG) Sales Revenue Share 2016-2020, by Company, in USD Million

Figure Global Trimethylgallium (TMG) Sales Revenue Share in 2020, by Company, in USD Million

Table Global Trimethylgallium (TMG) Sales Volume 2016-2020, by Company, in Volume

Table Global Trimethylgallium (TMG) Sales Volume Share 2016-2020, by Company, in Volume

Figure Global Trimethylgallium (TMG) Sales Volume Share in 2020, by Company, in Volume

5.2 Regional Market by Company

Figure North America Trimethylgallium (TMG) Market Concentration, in 2020

Figure Europe Trimethylgallium (TMG) Market Market Concentration, in 2020

Figure Asia-Pacific Trimethylgallium (TMG) MMarket Concentration, in 2020

Figure South America Trimethylgallium (TMG) Market Concentration, in 2020

Figure Middle East & Africa Trimethylgallium (TMG) Market Concentration, in 2020

6 DEMAND BY END MARKET

6.1 Demand Situation

6.1.1 Demand in LED

Figure Trimethylgallium (TMG) Demand in LED, 2016-2020, in USD Million

Figure Trimethylgallium (TMG) Demand in LED, 2016-2020, in Volume

6.1.2 Demand in Solar Cells

Figure Trimethylgallium (TMG) Demand in Solar Cells, 2016-2020, in USD Million

Figure Trimethylgallium (TMG) Demand in Solar Cells, 2016-2020, in Volume

6.1.3 Demand in Others

Figure Trimethylgallium (TMG) Demand in Others, 2016-2020, in USD Million

Figure Trimethylgallium (TMG) Demand in Others, 2016-2020, in Volume

6.2 Regional Demand Comparison

Table Regional Demand Comparison List

Table Major Application in Different Regions

6.3 Demand Forecast

Table Trimethylgallium (TMG) Demand Forecast 2021-2026, by Application, in USD Million

Figure Trimethylgallium (TMG) Market Growth 2021-2026, by Application, in USD Million

Figure Trimethylgallium (TMG) Market Share in 2026, by Application, in USD Million

Table Trimethylgallium (TMG) Demand Forecast 2021-2026, by Application, in Volume

Table Trimethylgallium (TMG) Market Growth 2021-2026, by Application, in Volume

Table Trimethylgallium (TMG) Market Share in 2026, by Application, in Volume

6.4 Impact of the COVID-19 on the Demand

7 REGION OPERATION

7.1 Regional Production

Table Trimethylgallium (TMG) Production 2016-2020, by Region, in USD Million

Table Trimethylgallium (TMG) Production 2016-2020, by Region, in Volume

7.2 Regional Market

Table Global Trimethylgallium (TMG) Market 2016-2020, by Region, in USD Million

Table Global Trimethylgallium (TMG) Market Share 2016-2020, by Region, in USD Million

Table Global Trimethylgallium (TMG) Market 2016-2020, by Region, in Volume

Table Global Trimethylgallium (TMG) Market Share 2016-2020, by Region, in Volume

7.3 by Region

7.3.1 North America

7.3.1.1 Overview

Figure North America Trimethylgallium (TMG) Market Size and Growth 2016-2020, in USD Million

Figure North America Trimethylgallium (TMG) Market Size and Growth 2016-2020, in Volume

7.3.1.2 by Country (U.S., Canada, Mexico)

Table North America Trimethylgallium (TMG) Market Size 2016-2020, by Country, in USD Million

Table North America Trimethylgallium (TMG) Market Size 2016-2020, by Country, in Volume

7.3.2 Europe

7.3.2.1 Overview

Figure Europe Trimethylgallium (TMG) Market Size and Growth 2016-2020, in USD

Million

Figure Europe Trimethylgallium (TMG) Market Size and Growth 2016-2020, in Volume
7.3.2.2 by Country (Germany, U.K., France, Italy, Russia, Spain etc.)

Table Europe Trimethylgallium (TMG) Market Size 2016-2020, by Country, in USD
Million

Table Europe Trimethylgallium (TMG) Market Size 2016-2020, by Country, in Volume
7.3.3 Asia-Pacific

7.3.3.1 Overview

Figure Asia-Pacific Trimethylgallium (TMG) Market Size and Growth 2016-2020, in USD
Million

Figure Asia-Pacific Trimethylgallium (TMG) Market Size and Growth 2016-2020, in
Volume

7.3.3.2 by Country (China, India, Japan, Southeast Asia etc.)

Table Asia-Pacific Trimethylgallium (TMG) Market Size 2016-2020, by Country, in USD
Million

Table Asia-Pacific Trimethylgallium (TMG) Market Size 2016-2020, by Country, in
Volume

7.3.4 South America

7.3.4.1 Overview

Figure South America Trimethylgallium (TMG) Market Size and Growth 2016-2020, in
USD Million

Figure South America Trimethylgallium (TMG) Market Size and Growth 2016-2020, in
Volume

7.3.4.2 by Country (Brazil, Argentina etc.)

Table South America Trimethylgallium (TMG) Market Size 2016-2020, by Country, in
USD Million

Table South America Trimethylgallium (TMG) Market Size 2016-2020, by Country, in
Volume

7.3.5 Middle East & Africa

7.3.5.1 Overview

Figure Middle East & Africa Trimethylgallium (TMG) Market Size and Growth
2016-2020, in USD Million

Figure Middle East & Africa Trimethylgallium (TMG) Market Size and Growth
2016-2020, in Volume

7.3.5.2 by Country (Saudi Arabia, South Africa etc.)

Table Middle East & Africa Trimethylgallium (TMG) Market Size 2016-2020, by Country,
in USD Million

Table Middle East & Africa Trimethylgallium (TMG) Market Size 2016-2020, by Country,
in Volume

7.4 Regional Import & Export

7.5 Regional Forecast

Table Trimethylgallium (TMG) Market Forecast 2021-2026, by Region, in USD Million

Table Trimethylgallium (TMG) Market Forecast 2021-2026, by Region, in Volume

8 MARKETING & PRICE

8.1 Price and Margin

8.1.1 Price Trends

8.1.2 Factors of Price Change

Table Price Factors List

8.1.3 Manufacturers Gross Margin Analysis

8.2 Marketing Channel

Figure Marketing Channels Overview

9 RESEARCH CONCLUSION

List Of Tables

LIST OF TABLES

1. Table Upstream Segment of Trimethylgallium (TMG)
2. Table Application Segment of Trimethylgallium (TMG)
3. Table Global Trimethylgallium (TMG) Market 2016-2026, by Application, in USD Million
4. Table Major Company List of 6.5N Grade TMG
5. Table Major Company List of Others
6. Table Global Trimethylgallium (TMG) Market 2016-2020, by Type, in USD Million
7. Table Global Trimethylgallium (TMG) Market 2016-2020, by Type, in Volume
8. Table Global Trimethylgallium (TMG) Market Forecast 2021-2026, by Type, in USD Million
9. Table Global Trimethylgallium (TMG) Market Forecast 2021-2026, by Type, in Volume
10. Table Akzo Nobel Overview List
11. Table Business Operation of Akzo Nobel (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
12. Table DOW Overview List
13. Table Business Operation of DOW (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
14. Table SAFC Hitech Overview List
15. Table Business Operation of SAFC Hitech (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
16. Table Albemarle Overview List
17. Table Business Operation of Albemarle (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
18. Table Nata Overview List
19. Table Business Operation of Nata (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
20. Table Global Trimethylgallium (TMG) Sales Revenue 2016-2020, by Company, in USD Million
21. Table Global Trimethylgallium (TMG) Sales Revenue Share 2016-2020, by Company, in USD Million
22. Table Global Trimethylgallium (TMG) Sales Volume 2016-2020, by Company, in Volume
23. Table Global Trimethylgallium (TMG) Sales Volume Share 2016-2020, by Company, in Volume
24. Table Regional Demand Comparison List

25. Table Major Application in Different Regions
26. Table Trimethylgallium (TMG) Demand Forecast 2021-2026, by Application, in USD Million
27. Table Trimethylgallium (TMG) Demand Forecast 2021-2026, by Application, in Volume
28. Table Trimethylgallium (TMG) Market Growth 2021-2026, by Application, in Volume
29. Table Trimethylgallium (TMG) Market Share in 2026, by Application, in Volume
30. Table Trimethylgallium (TMG) Production 2016-2020, by Region, in USD Million
31. Table Trimethylgallium (TMG) Production 2016-2020, by Region, in Volume
32. Table Global Trimethylgallium (TMG) Market 2016-2020, by Region, in USD Million
33. Table Global Trimethylgallium (TMG) Market Share 2016-2020, by Region, in USD Million
34. Table Global Trimethylgallium (TMG) Market 2016-2020, by Region, in Volume
35. Table Global Trimethylgallium (TMG) Market Share 2016-2020, by Region, in Volume
36. Table North America Trimethylgallium (TMG) Market Size 2016-2020, by Country, in USD Million
37. Table North America Trimethylgallium (TMG) Market Size 2016-2020, by Country, in Volume
38. Table Europe Trimethylgallium (TMG) Market Size 2016-2020, by Country, in USD Million
39. Table Europe Trimethylgallium (TMG) Market Size 2016-2020, by Country, in Volume
40. Table Asia-Pacific Trimethylgallium (TMG) Market Size 2016-2020, by Country, in USD Million
41. Table Asia-Pacific Trimethylgallium (TMG) Market Size 2016-2020, by Country, in Volume
42. Table South America Trimethylgallium (TMG) Market Size 2016-2020, by Country, in USD Million
43. Table South America Trimethylgallium (TMG) Market Size 2016-2020, by Country, in Volume
44. Table Middle East & Africa Trimethylgallium (TMG) Market Size 2016-2020, by Country, in USD Million
45. Table Middle East & Africa Trimethylgallium (TMG) Market Size 2016-2020, by Country, in Volume
46. Table Trimethylgallium (TMG) Market Forecast 2021-2026, by Region, in USD Million
47. Table Trimethylgallium (TMG) Market Forecast 2021-2026, by Region, in Volume
48. Table Price Factors List

List Of Figures

LIST OF FIGURES

1. Figure Trimethylgallium (TMG) Industry Chain Structure
2. Figure Global Trimethylgallium (TMG) Market Growth 2016-2020, by Type, in USD Million
3. Figure Global Trimethylgallium (TMG) Market Growth 2016-2020, by Type, in Volume
4. Figure Global Trimethylgallium (TMG) Sales Revenue Share in 2020, by Company, in USD Million
5. Figure Global Trimethylgallium (TMG) Sales Volume Share in 2020, by Company, in Volume
6. Figure North America Trimethylgallium (TMG) Market Concentration, in 2020
7. Figure Europe Trimethylgallium (TMG) Market Market Concentration, in 2020
8. Figure Asia-Pacific Trimethylgallium (TMG) MMarket Concentration, in 2020
9. Figure South America Trimethylgallium (TMG) Market Concentration, in 2020
10. Figure Middle East & Africa Trimethylgallium (TMG) Market Concentration, in 2020
11. Figure Trimethylgallium (TMG) Demand in LED, 2016-2020, in USD Million
12. Figure Trimethylgallium (TMG) Demand in LED, 2016-2020, in Volume
13. Figure Trimethylgallium (TMG) Demand in Solar Cells, 2016-2020, in USD Million
14. Figure Trimethylgallium (TMG) Demand in Solar Cells, 2016-2020, in Volume
15. Figure Trimethylgallium (TMG) Demand in Others, 2016-2020, in USD Million
16. Figure Trimethylgallium (TMG) Demand in Others, 2016-2020, in Volume
17. Figure Trimethylgallium (TMG) Market Growth 2021-2026, by Application, in USD Million
18. Figure Trimethylgallium (TMG) Market Share in 2026, by Application, in USD Million
19. Figure North America Trimethylgallium (TMG) Market Size and Growth 2016-2020, in USD Million
20. Figure North America Trimethylgallium (TMG) Market Size and Growth 2016-2020, in Volume
21. Figure Europe Trimethylgallium (TMG) Market Size and Growth 2016-2020, in USD Million
22. Figure Europe Trimethylgallium (TMG) Market Size and Growth 2016-2020, in Volume
23. Figure Asia-Pacific Trimethylgallium (TMG) Market Size and Growth 2016-2020, in USD Million
24. Figure Asia-Pacific Trimethylgallium (TMG) Market Size and Growth 2016-2020, in Volume
25. Figure South America Trimethylgallium (TMG) Market Size and Growth 2016-2020, in USD Million

26. Figure South America Trimethylgallium (TMG) Market Size and Growth 2016-2020, in Volume
27. Figure Middle East & Africa Trimethylgallium (TMG) Market Size and Growth 2016-2020, in USD Million
28. Figure Middle East & Africa Trimethylgallium (TMG) Market Size and Growth 2016-2020, in Volume
29. Figure Marketing Channels Overview

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