

Global Jewelry Grade Lab-grown Diamonds Supply, Demand and Key Producers, 2023-2029

https://marketpublishers.com/r/GCC572EDE586EN.html

Date: July 2023

Pages: 111

Price: US\$ 4,480.00 (Single User License)

ID: GCC572EDE586EN

Abstracts

The global Jewelry Grade Lab-grown Diamonds market size is expected to reach \$ 1190.8 million by 2029, rising at a market growth of 5.6% CAGR during the forecast period (2023-2029).

Jewelry grade lab-grown diamonds, the commercial name of synthetic diamonds, also known as Laboratory Grown diamonds. Refers to crystals that are identical in appearance, chemical composition and crystal structure to natural diamonds produced in a laboratory or factory through certain techniques and processes. A national standard for synthetic diamonds, led by the NGTC, is being developed.

This report studies the global Jewelry Grade Lab-grown Diamonds production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Jewelry Grade Lab-grown Diamonds, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Jewelry Grade Lab-grown Diamonds that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Jewelry Grade Lab-grown Diamonds total production and demand, 2018-2029, (K Units)

Global Jewelry Grade Lab-grown Diamonds total production value, 2018-2029, (USD Million)



Global Jewelry Grade Lab-grown Diamonds production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Jewelry Grade Lab-grown Diamonds consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Jewelry Grade Lab-grown Diamonds domestic production, consumption, key domestic manufacturers and share

Global Jewelry Grade Lab-grown Diamonds production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Jewelry Grade Lab-grown Diamonds production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Jewelry Grade Lab-grown Diamonds production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Jewelry Grade Lab-grown Diamonds market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Lldia Diamond, Zhongbing Hongjian, ZhongNan Diamond, Henan Huanghe Whirlwind, Zhengzhou Sino-Crystal Diamond, CR GEMS Diamond, Element Six, Jinqu Chaoying Diamond and Sumitomo Electric, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Jewelry Grade Lab-grown Diamonds market

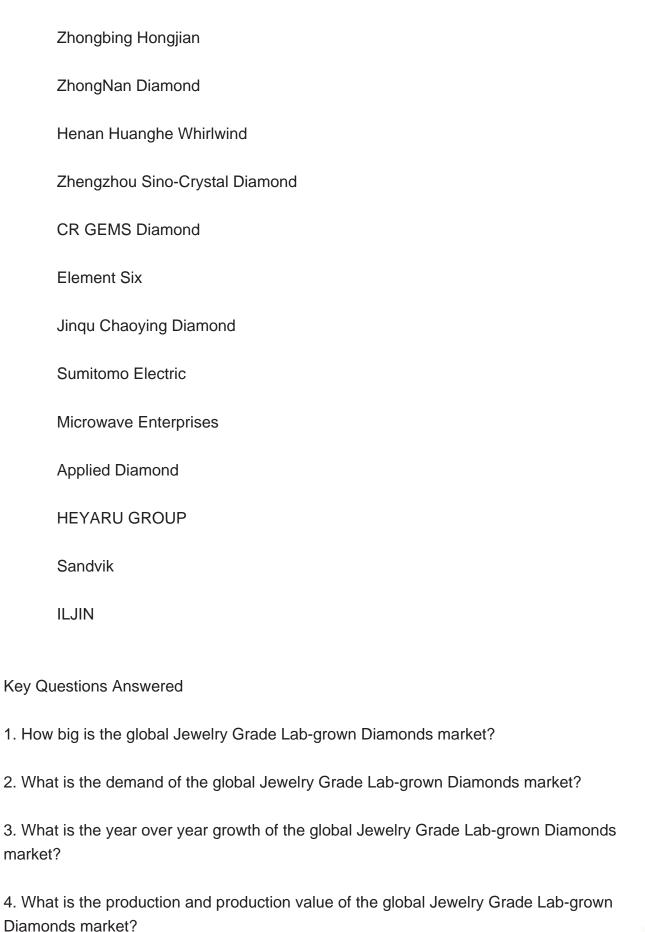
Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the



forecast year.
Global Jewelry Grade Lab-grown Diamonds Market, By Region:
United States
China
Europe
Japan
South Korea
ASEAN
India
Rest of World
Global Jewelry Grade Lab-grown Diamonds Market, Segmentation by Type
HPHT
CVD
Global Jewelry Grade Lab-grown Diamonds Market, Segmentation by Application
Jewelry
Others
Companies Profiled:
Lldia Diamond







- 5. Who are the key producers in the global Jewelry Grade Lab-grown Diamonds market?
- 6. What are the growth factors driving the market demand?



Contents

1 SUPPLY SUMMARY

- 1.1 Jewelry Grade Lab-grown Diamonds Introduction
- 1.2 World Jewelry Grade Lab-grown Diamonds Supply & Forecast
- 1.2.1 World Jewelry Grade Lab-grown Diamonds Production Value (2018 & 2022 & 2029)
 - 1.2.2 World Jewelry Grade Lab-grown Diamonds Production (2018-2029)
 - 1.2.3 World Jewelry Grade Lab-grown Diamonds Pricing Trends (2018-2029)
- 1.3 World Jewelry Grade Lab-grown Diamonds Production by Region (Based on Production Site)
- 1.3.1 World Jewelry Grade Lab-grown Diamonds Production Value by Region (2018-2029)
 - 1.3.2 World Jewelry Grade Lab-grown Diamonds Production by Region (2018-2029)
- 1.3.3 World Jewelry Grade Lab-grown Diamonds Average Price by Region (2018-2029)
 - 1.3.4 North America Jewelry Grade Lab-grown Diamonds Production (2018-2029)
 - 1.3.5 Europe Jewelry Grade Lab-grown Diamonds Production (2018-2029)
 - 1.3.6 China Jewelry Grade Lab-grown Diamonds Production (2018-2029)
 - 1.3.7 Japan Jewelry Grade Lab-grown Diamonds Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Jewelry Grade Lab-grown Diamonds Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Jewelry Grade Lab-grown Diamonds Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World Jewelry Grade Lab-grown Diamonds Demand (2018-2029)
- 2.2 World Jewelry Grade Lab-grown Diamonds Consumption by Region
 - 2.2.1 World Jewelry Grade Lab-grown Diamonds Consumption by Region (2018-2023)
- 2.2.2 World Jewelry Grade Lab-grown Diamonds Consumption Forecast by Region (2024-2029)
- 2.3 United States Jewelry Grade Lab-grown Diamonds Consumption (2018-2029)
- 2.4 China Jewelry Grade Lab-grown Diamonds Consumption (2018-2029)
- 2.5 Europe Jewelry Grade Lab-grown Diamonds Consumption (2018-2029)



- 2.6 Japan Jewelry Grade Lab-grown Diamonds Consumption (2018-2029)
- 2.7 South Korea Jewelry Grade Lab-grown Diamonds Consumption (2018-2029)
- 2.8 ASEAN Jewelry Grade Lab-grown Diamonds Consumption (2018-2029)
- 2.9 India Jewelry Grade Lab-grown Diamonds Consumption (2018-2029)

3 WORLD JEWELRY GRADE LAB-GROWN DIAMONDS MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Jewelry Grade Lab-grown Diamonds Production Value by Manufacturer (2018-2023)
- 3.2 World Jewelry Grade Lab-grown Diamonds Production by Manufacturer (2018-2023)
- 3.3 World Jewelry Grade Lab-grown Diamonds Average Price by Manufacturer (2018-2023)
- 3.4 Jewelry Grade Lab-grown Diamonds Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
- 3.5.1 Global Jewelry Grade Lab-grown Diamonds Industry Rank of Major Manufacturers
- 3.5.2 Global Concentration Ratios (CR4) for Jewelry Grade Lab-grown Diamonds in 2022
- 3.5.3 Global Concentration Ratios (CR8) for Jewelry Grade Lab-grown Diamonds in 2022
- 3.6 Jewelry Grade Lab-grown Diamonds Market: Overall Company Footprint Analysis
- 3.6.1 Jewelry Grade Lab-grown Diamonds Market: Region Footprint
- 3.6.2 Jewelry Grade Lab-grown Diamonds Market: Company Product Type Footprint
- 3.6.3 Jewelry Grade Lab-grown Diamonds Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Jewelry Grade Lab-grown Diamonds Production Value Comparison
 - 4.1.1 United States VS China: Jewelry Grade Lab-grown Diamonds Production Value



Comparison (2018 & 2022 & 2029)

- 4.1.2 United States VS China: Jewelry Grade Lab-grown Diamonds Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Jewelry Grade Lab-grown Diamonds Production Comparison
- 4.2.1 United States VS China: Jewelry Grade Lab-grown Diamonds Production Comparison (2018 & 2022 & 2029)
- 4.2.2 United States VS China: Jewelry Grade Lab-grown Diamonds Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Jewelry Grade Lab-grown Diamonds Consumption Comparison
- 4.3.1 United States VS China: Jewelry Grade Lab-grown Diamonds Consumption Comparison (2018 & 2022 & 2029)
- 4.3.2 United States VS China: Jewelry Grade Lab-grown Diamonds Consumption Market Share Comparison (2018 & 2022 & 2029)
- 4.4 United States Based Jewelry Grade Lab-grown Diamonds Manufacturers and Market Share, 2018-2023
- 4.4.1 United States Based Jewelry Grade Lab-grown Diamonds Manufacturers, Headquarters and Production Site (States, Country)
- 4.4.2 United States Based Manufacturers Jewelry Grade Lab-grown Diamonds Production Value (2018-2023)
- 4.4.3 United States Based Manufacturers Jewelry Grade Lab-grown Diamonds Production (2018-2023)
- 4.5 China Based Jewelry Grade Lab-grown Diamonds Manufacturers and Market Share
- 4.5.1 China Based Jewelry Grade Lab-grown Diamonds Manufacturers, Headquarters and Production Site (Province, Country)
- 4.5.2 China Based Manufacturers Jewelry Grade Lab-grown Diamonds Production Value (2018-2023)
- 4.5.3 China Based Manufacturers Jewelry Grade Lab-grown Diamonds Production (2018-2023)
- 4.6 Rest of World Based Jewelry Grade Lab-grown Diamonds Manufacturers and Market Share, 2018-2023
- 4.6.1 Rest of World Based Jewelry Grade Lab-grown Diamonds Manufacturers, Headquarters and Production Site (State, Country)
- 4.6.2 Rest of World Based Manufacturers Jewelry Grade Lab-grown Diamonds Production Value (2018-2023)
- 4.6.3 Rest of World Based Manufacturers Jewelry Grade Lab-grown Diamonds Production (2018-2023)



5 MARKET ANALYSIS BY TYPE

- 5.1 World Jewelry Grade Lab-grown Diamonds Market Size Overview by Type: 2018 VS 2022 VS 2029
- 5.2 Segment Introduction by Type
 - 5.2.1 HPHT
 - 5.2.2 CVD
- 5.3 Market Segment by Type
 - 5.3.1 World Jewelry Grade Lab-grown Diamonds Production by Type (2018-2029)
- 5.3.2 World Jewelry Grade Lab-grown Diamonds Production Value by Type (2018-2029)
- 5.3.3 World Jewelry Grade Lab-grown Diamonds Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

- 6.1 World Jewelry Grade Lab-grown Diamonds Market Size Overview by Application: 2018 VS 2022 VS 2029
- 6.2 Segment Introduction by Application
 - 6.2.1 Jewelry
 - 6.2.2 Others
- 6.3 Market Segment by Application
- 6.3.1 World Jewelry Grade Lab-grown Diamonds Production by Application (2018-2029)
- 6.3.2 World Jewelry Grade Lab-grown Diamonds Production Value by Application (2018-2029)
- 6.3.3 World Jewelry Grade Lab-grown Diamonds Average Price by Application (2018-2029)

7 COMPANY PROFILES

- 7.1 Lldia Diamond
 - 7.1.1 Lldia Diamond Details
 - 7.1.2 Lldia Diamond Major Business
 - 7.1.3 Lldia Diamond Jewelry Grade Lab-grown Diamonds Product and Services
- 7.1.4 Lldia Diamond Jewelry Grade Lab-grown Diamonds Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.1.5 Lldia Diamond Recent Developments/Updates
- 7.1.6 Lldia Diamond Competitive Strengths & Weaknesses
- 7.2 Zhongbing Hongjian



- 7.2.1 Zhongbing Hongjian Details
- 7.2.2 Zhongbing Hongjian Major Business
- 7.2.3 Zhongbing Hongjian Jewelry Grade Lab-grown Diamonds Product and Services
- 7.2.4 Zhongbing Hongjian Jewelry Grade Lab-grown Diamonds Production, Price,
- Value, Gross Margin and Market Share (2018-2023)
 - 7.2.5 Zhongbing Hongjian Recent Developments/Updates
- 7.2.6 Zhongbing Hongjian Competitive Strengths & Weaknesses
- 7.3 ZhongNan Diamond
 - 7.3.1 ZhongNan Diamond Details
 - 7.3.2 ZhongNan Diamond Major Business
 - 7.3.3 ZhongNan Diamond Jewelry Grade Lab-grown Diamonds Product and Services
 - 7.3.4 ZhongNan Diamond Jewelry Grade Lab-grown Diamonds Production, Price,
- Value, Gross Margin and Market Share (2018-2023)
- 7.3.5 ZhongNan Diamond Recent Developments/Updates
- 7.3.6 ZhongNan Diamond Competitive Strengths & Weaknesses
- 7.4 Henan Huanghe Whirlwind
 - 7.4.1 Henan Huanghe Whirlwind Details
 - 7.4.2 Henan Huanghe Whirlwind Major Business
- 7.4.3 Henan Huanghe Whirlwind Jewelry Grade Lab-grown Diamonds Product and Services
- 7.4.4 Henan Huanghe Whirlwind Jewelry Grade Lab-grown Diamonds Production,
- Price, Value, Gross Margin and Market Share (2018-2023)
- 7.4.5 Henan Huanghe Whirlwind Recent Developments/Updates
- 7.4.6 Henan Huanghe Whirlwind Competitive Strengths & Weaknesses
- 7.5 Zhengzhou Sino-Crystal Diamond
 - 7.5.1 Zhengzhou Sino-Crystal Diamond Details
 - 7.5.2 Zhengzhou Sino-Crystal Diamond Major Business
- 7.5.3 Zhengzhou Sino-Crystal Diamond Jewelry Grade Lab-grown Diamonds Product and Services
 - 7.5.4 Zhengzhou Sino-Crystal Diamond Jewelry Grade Lab-grown Diamonds
- Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.5.5 Zhengzhou Sino-Crystal Diamond Recent Developments/Updates
- 7.5.6 Zhengzhou Sino-Crystal Diamond Competitive Strengths & Weaknesses
- 7.6 CR GEMS Diamond
 - 7.6.1 CR GEMS Diamond Details
 - 7.6.2 CR GEMS Diamond Major Business
- 7.6.3 CR GEMS Diamond Jewelry Grade Lab-grown Diamonds Product and Services
- 7.6.4 CR GEMS Diamond Jewelry Grade Lab-grown Diamonds Production, Price,
- Value, Gross Margin and Market Share (2018-2023)



- 7.6.5 CR GEMS Diamond Recent Developments/Updates
- 7.6.6 CR GEMS Diamond Competitive Strengths & Weaknesses
- 7.7 Element Six
 - 7.7.1 Element Six Details
 - 7.7.2 Element Six Major Business
 - 7.7.3 Element Six Jewelry Grade Lab-grown Diamonds Product and Services
 - 7.7.4 Element Six Jewelry Grade Lab-grown Diamonds Production, Price, Value,

Gross Margin and Market Share (2018-2023)

- 7.7.5 Element Six Recent Developments/Updates
- 7.7.6 Element Six Competitive Strengths & Weaknesses
- 7.8 Jinqu Chaoying Diamond
 - 7.8.1 Jinqu Chaoying Diamond Details
 - 7.8.2 Jinqu Chaoying Diamond Major Business
- 7.8.3 Jinqu Chaoying Diamond Jewelry Grade Lab-grown Diamonds Product and Services
- 7.8.4 Jinqu Chaoying Diamond Jewelry Grade Lab-grown Diamonds Production, Price,

Value, Gross Margin and Market Share (2018-2023)

- 7.8.5 Jingu Chaoying Diamond Recent Developments/Updates
- 7.8.6 Jinqu Chaoying Diamond Competitive Strengths & Weaknesses
- 7.9 Sumitomo Electric
 - 7.9.1 Sumitomo Electric Details
 - 7.9.2 Sumitomo Electric Major Business
 - 7.9.3 Sumitomo Electric Jewelry Grade Lab-grown Diamonds Product and Services
- 7.9.4 Sumitomo Electric Jewelry Grade Lab-grown Diamonds Production, Price, Value,

Gross Margin and Market Share (2018-2023)

- 7.9.5 Sumitomo Electric Recent Developments/Updates
- 7.9.6 Sumitomo Electric Competitive Strengths & Weaknesses
- 7.10 Microwave Enterprises
 - 7.10.1 Microwave Enterprises Details
 - 7.10.2 Microwave Enterprises Major Business
- 7.10.3 Microwave Enterprises Jewelry Grade Lab-grown Diamonds Product and Services
- 7.10.4 Microwave Enterprises Jewelry Grade Lab-grown Diamonds Production, Price,

Value, Gross Margin and Market Share (2018-2023)

- 7.10.5 Microwave Enterprises Recent Developments/Updates
- 7.10.6 Microwave Enterprises Competitive Strengths & Weaknesses
- 7.11 Applied Diamond
 - 7.11.1 Applied Diamond Details
- 7.11.2 Applied Diamond Major Business



- 7.11.3 Applied Diamond Jewelry Grade Lab-grown Diamonds Product and Services
- 7.11.4 Applied Diamond Jewelry Grade Lab-grown Diamonds Production, Price,

Value, Gross Margin and Market Share (2018-2023)

- 7.11.5 Applied Diamond Recent Developments/Updates
- 7.11.6 Applied Diamond Competitive Strengths & Weaknesses
- 7.12 HEYARU GROUP
 - 7.12.1 HEYARU GROUP Details
 - 7.12.2 HEYARU GROUP Major Business
 - 7.12.3 HEYARU GROUP Jewelry Grade Lab-grown Diamonds Product and Services
 - 7.12.4 HEYARU GROUP Jewelry Grade Lab-grown Diamonds Production, Price,

Value, Gross Margin and Market Share (2018-2023)

- 7.12.5 HEYARU GROUP Recent Developments/Updates
- 7.12.6 HEYARU GROUP Competitive Strengths & Weaknesses
- 7.13 Sandvik
 - 7.13.1 Sandvik Details
 - 7.13.2 Sandvik Major Business
 - 7.13.3 Sandvik Jewelry Grade Lab-grown Diamonds Product and Services
- 7.13.4 Sandvik Jewelry Grade Lab-grown Diamonds Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.13.5 Sandvik Recent Developments/Updates
 - 7.13.6 Sandvik Competitive Strengths & Weaknesses
- 7.14 ILJIN
 - 7.14.1 ILJIN Details
 - 7.14.2 ILJIN Major Business
 - 7.14.3 ILJIN Jewelry Grade Lab-grown Diamonds Product and Services
- 7.14.4 ILJIN Jewelry Grade Lab-grown Diamonds Production, Price, Value, Gross

Margin and Market Share (2018-2023)

- 7.14.5 ILJIN Recent Developments/Updates
- 7.14.6 ILJIN Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 Jewelry Grade Lab-grown Diamonds Industry Chain
- 8.2 Jewelry Grade Lab-grown Diamonds Upstream Analysis
 - 8.2.1 Jewelry Grade Lab-grown Diamonds Core Raw Materials
 - 8.2.2 Main Manufacturers of Jewelry Grade Lab-grown Diamonds Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Jewelry Grade Lab-grown Diamonds Production Mode



- 8.6 Jewelry Grade Lab-grown Diamonds Procurement Model
- 8.7 Jewelry Grade Lab-grown Diamonds Industry Sales Model and Sales Channels
 - 8.7.1 Jewelry Grade Lab-grown Diamonds Sales Model
 - 8.7.2 Jewelry Grade Lab-grown Diamonds Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. World Jewelry Grade Lab-grown Diamonds Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Jewelry Grade Lab-grown Diamonds Production Value by Region (2018-2023) & (USD Million)

Table 3. World Jewelry Grade Lab-grown Diamonds Production Value by Region (2024-2029) & (USD Million)

Table 4. World Jewelry Grade Lab-grown Diamonds Production Value Market Share by Region (2018-2023)

Table 5. World Jewelry Grade Lab-grown Diamonds Production Value Market Share by Region (2024-2029)

Table 6. World Jewelry Grade Lab-grown Diamonds Production by Region (2018-2023) & (K Units)

Table 7. World Jewelry Grade Lab-grown Diamonds Production by Region (2024-2029) & (K Units)

Table 8. World Jewelry Grade Lab-grown Diamonds Production Market Share by Region (2018-2023)

Table 9. World Jewelry Grade Lab-grown Diamonds Production Market Share by Region (2024-2029)

Table 10. World Jewelry Grade Lab-grown Diamonds Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Jewelry Grade Lab-grown Diamonds Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Jewelry Grade Lab-grown Diamonds Major Market Trends

Table 13. World Jewelry Grade Lab-grown Diamonds Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World Jewelry Grade Lab-grown Diamonds Consumption by Region (2018-2023) & (K Units)

Table 15. World Jewelry Grade Lab-grown Diamonds Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World Jewelry Grade Lab-grown Diamonds Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Jewelry Grade Lab-grown Diamonds Producers in 2022

Table 18. World Jewelry Grade Lab-grown Diamonds Production by Manufacturer (2018-2023) & (K Units)



- Table 19. Production Market Share of Key Jewelry Grade Lab-grown Diamonds Producers in 2022
- Table 20. World Jewelry Grade Lab-grown Diamonds Average Price by Manufacturer (2018-2023) & (US\$/Unit)
- Table 21. Global Jewelry Grade Lab-grown Diamonds Company Evaluation Quadrant
- Table 22. World Jewelry Grade Lab-grown Diamonds Industry Rank of Major
- Manufacturers, Based on Production Value in 2022
- Table 23. Head Office and Jewelry Grade Lab-grown Diamonds Production Site of Key Manufacturer
- Table 24. Jewelry Grade Lab-grown Diamonds Market: Company Product Type Footprint
- Table 25. Jewelry Grade Lab-grown Diamonds Market: Company Product Application Footprint
- Table 26. Jewelry Grade Lab-grown Diamonds Competitive Factors
- Table 27. Jewelry Grade Lab-grown Diamonds New Entrant and Capacity Expansion Plans
- Table 28. Jewelry Grade Lab-grown Diamonds Mergers & Acquisitions Activity
- Table 29. United States VS China Jewelry Grade Lab-grown Diamonds Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)
- Table 30. United States VS China Jewelry Grade Lab-grown Diamonds Production Comparison, (2018 & 2022 & 2029) & (K Units)
- Table 31. United States VS China Jewelry Grade Lab-grown Diamonds Consumption Comparison, (2018 & 2022 & 2029) & (K Units)
- Table 32. United States Based Jewelry Grade Lab-grown Diamonds Manufacturers, Headquarters and Production Site (States, Country)
- Table 33. United States Based Manufacturers Jewelry Grade Lab-grown Diamonds Production Value, (2018-2023) & (USD Million)
- Table 34. United States Based Manufacturers Jewelry Grade Lab-grown Diamonds Production Value Market Share (2018-2023)
- Table 35. United States Based Manufacturers Jewelry Grade Lab-grown Diamonds Production (2018-2023) & (K Units)
- Table 36. United States Based Manufacturers Jewelry Grade Lab-grown Diamonds Production Market Share (2018-2023)
- Table 37. China Based Jewelry Grade Lab-grown Diamonds Manufacturers,
- Headquarters and Production Site (Province, Country)
- Table 38. China Based Manufacturers Jewelry Grade Lab-grown Diamonds Production Value, (2018-2023) & (USD Million)
- Table 39. China Based Manufacturers Jewelry Grade Lab-grown Diamonds Production Value Market Share (2018-2023)



- Table 40. China Based Manufacturers Jewelry Grade Lab-grown Diamonds Production (2018-2023) & (K Units)
- Table 41. China Based Manufacturers Jewelry Grade Lab-grown Diamonds Production Market Share (2018-2023)
- Table 42. Rest of World Based Jewelry Grade Lab-grown Diamonds Manufacturers, Headquarters and Production Site (States, Country)
- Table 43. Rest of World Based Manufacturers Jewelry Grade Lab-grown Diamonds Production Value, (2018-2023) & (USD Million)
- Table 44. Rest of World Based Manufacturers Jewelry Grade Lab-grown Diamonds Production Value Market Share (2018-2023)
- Table 45. Rest of World Based Manufacturers Jewelry Grade Lab-grown Diamonds Production (2018-2023) & (K Units)
- Table 46. Rest of World Based Manufacturers Jewelry Grade Lab-grown Diamonds Production Market Share (2018-2023)
- Table 47. World Jewelry Grade Lab-grown Diamonds Production Value by Type, (USD Million), 2018 & 2022 & 2029
- Table 48. World Jewelry Grade Lab-grown Diamonds Production by Type (2018-2023) & (K Units)
- Table 49. World Jewelry Grade Lab-grown Diamonds Production by Type (2024-2029) & (K Units)
- Table 50. World Jewelry Grade Lab-grown Diamonds Production Value by Type (2018-2023) & (USD Million)
- Table 51. World Jewelry Grade Lab-grown Diamonds Production Value by Type (2024-2029) & (USD Million)
- Table 52. World Jewelry Grade Lab-grown Diamonds Average Price by Type (2018-2023) & (US\$/Unit)
- Table 53. World Jewelry Grade Lab-grown Diamonds Average Price by Type (2024-2029) & (US\$/Unit)
- Table 54. World Jewelry Grade Lab-grown Diamonds Production Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 55. World Jewelry Grade Lab-grown Diamonds Production by Application (2018-2023) & (K Units)
- Table 56. World Jewelry Grade Lab-grown Diamonds Production by Application (2024-2029) & (K Units)
- Table 57. World Jewelry Grade Lab-grown Diamonds Production Value by Application (2018-2023) & (USD Million)
- Table 58. World Jewelry Grade Lab-grown Diamonds Production Value by Application (2024-2029) & (USD Million)
- Table 59. World Jewelry Grade Lab-grown Diamonds Average Price by Application



(2018-2023) & (US\$/Unit)

Table 60. World Jewelry Grade Lab-grown Diamonds Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. Lldia Diamond Basic Information, Manufacturing Base and Competitors

Table 62. Lldia Diamond Major Business

Table 63. Lldia Diamond Jewelry Grade Lab-grown Diamonds Product and Services

Table 64. Lldia Diamond Jewelry Grade Lab-grown Diamonds Production (K Units),

Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Lldia Diamond Recent Developments/Updates

Table 66. Lldia Diamond Competitive Strengths & Weaknesses

Table 67. Zhongbing Hongjian Basic Information, Manufacturing Base and Competitors

Table 68. Zhongbing Hongjian Major Business

Table 69. Zhongbing Hongjian Jewelry Grade Lab-grown Diamonds Product and Services

Table 70. Zhongbing Hongjian Jewelry Grade Lab-grown Diamonds Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Zhongbing Hongjian Recent Developments/Updates

Table 72. Zhongbing Hongjian Competitive Strengths & Weaknesses

Table 73. ZhongNan Diamond Basic Information, Manufacturing Base and Competitors

Table 74. ZhongNan Diamond Major Business

Table 75. ZhongNan Diamond Jewelry Grade Lab-grown Diamonds Product and Services

Table 76. ZhongNan Diamond Jewelry Grade Lab-grown Diamonds Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market

Share (2018-2023)

Table 77. ZhongNan Diamond Recent Developments/Updates

Table 78. ZhongNan Diamond Competitive Strengths & Weaknesses

Table 79. Henan Huanghe Whirlwind Basic Information, Manufacturing Base and Competitors

Table 80. Henan Huanghe Whirlwind Major Business

Table 81. Henan Huanghe Whirlwind Jewelry Grade Lab-grown Diamonds Product and Services

Table 82. Henan Huanghe Whirlwind Jewelry Grade Lab-grown Diamonds Production

(K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Henan Huanghe Whirlwind Recent Developments/Updates

Table 84. Henan Huanghe Whirlwind Competitive Strengths & Weaknesses



Table 85. Zhengzhou Sino-Crystal Diamond Basic Information, Manufacturing Base and Competitors

Table 86. Zhengzhou Sino-Crystal Diamond Major Business

Table 87. Zhengzhou Sino-Crystal Diamond Jewelry Grade Lab-grown Diamonds Product and Services

Table 88. Zhengzhou Sino-Crystal Diamond Jewelry Grade Lab-grown Diamonds Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Zhengzhou Sino-Crystal Diamond Recent Developments/Updates

Table 90. Zhengzhou Sino-Crystal Diamond Competitive Strengths & Weaknesses

Table 91. CR GEMS Diamond Basic Information, Manufacturing Base and Competitors

Table 92. CR GEMS Diamond Major Business

Table 93. CR GEMS Diamond Jewelry Grade Lab-grown Diamonds Product and Services

Table 94. CR GEMS Diamond Jewelry Grade Lab-grown Diamonds Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. CR GEMS Diamond Recent Developments/Updates

Table 96. CR GEMS Diamond Competitive Strengths & Weaknesses

Table 97. Element Six Basic Information, Manufacturing Base and Competitors

Table 98. Element Six Major Business

Table 99. Element Six Jewelry Grade Lab-grown Diamonds Product and Services

Table 100. Element Six Jewelry Grade Lab-grown Diamonds Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Element Six Recent Developments/Updates

Table 102. Element Six Competitive Strengths & Weaknesses

Table 103. Jinqu Chaoying Diamond Basic Information, Manufacturing Base and Competitors

Table 104. Jinqu Chaoying Diamond Major Business

Table 105. Jinqu Chaoying Diamond Jewelry Grade Lab-grown Diamonds Product and Services

Table 106. Jinqu Chaoying Diamond Jewelry Grade Lab-grown Diamonds Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Jingu Chaoying Diamond Recent Developments/Updates

Table 108. Jingu Chaoying Diamond Competitive Strengths & Weaknesses

Table 109. Sumitomo Electric Basic Information, Manufacturing Base and Competitors

Table 110. Sumitomo Electric Major Business



- Table 111. Sumitomo Electric Jewelry Grade Lab-grown Diamonds Product and Services
- Table 112. Sumitomo Electric Jewelry Grade Lab-grown Diamonds Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 113. Sumitomo Electric Recent Developments/Updates
- Table 114. Sumitomo Electric Competitive Strengths & Weaknesses
- Table 115. Microwave Enterprises Basic Information, Manufacturing Base and Competitors
- Table 116. Microwave Enterprises Major Business
- Table 117. Microwave Enterprises Jewelry Grade Lab-grown Diamonds Product and Services
- Table 118. Microwave Enterprises Jewelry Grade Lab-grown Diamonds Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 119. Microwave Enterprises Recent Developments/Updates
- Table 120. Microwave Enterprises Competitive Strengths & Weaknesses
- Table 121. Applied Diamond Basic Information, Manufacturing Base and Competitors
- Table 122. Applied Diamond Major Business
- Table 123. Applied Diamond Jewelry Grade Lab-grown Diamonds Product and Services
- Table 124. Applied Diamond Jewelry Grade Lab-grown Diamonds Production (K Units).
- Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 125. Applied Diamond Recent Developments/Updates
- Table 126. Applied Diamond Competitive Strengths & Weaknesses
- Table 127. HEYARU GROUP Basic Information, Manufacturing Base and Competitors
- Table 128. HEYARU GROUP Major Business
- Table 129. HEYARU GROUP Jewelry Grade Lab-grown Diamonds Product and Services
- Table 130. HEYARU GROUP Jewelry Grade Lab-grown Diamonds Production (K
- Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 131. HEYARU GROUP Recent Developments/Updates
- Table 132. HEYARU GROUP Competitive Strengths & Weaknesses
- Table 133. Sandvik Basic Information, Manufacturing Base and Competitors
- Table 134. Sandvik Major Business
- Table 135. Sandvik Jewelry Grade Lab-grown Diamonds Product and Services
- Table 136. Sandvik Jewelry Grade Lab-grown Diamonds Production (K Units), Price
- (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share



(2018-2023)

Table 137. Sandvik Recent Developments/Updates

Table 138. ILJIN Basic Information, Manufacturing Base and Competitors

Table 139. ILJIN Major Business

Table 140. ILJIN Jewelry Grade Lab-grown Diamonds Product and Services

Table 141. ILJIN Jewelry Grade Lab-grown Diamonds Production (K Units), Price

(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 142. Global Key Players of Jewelry Grade Lab-grown Diamonds Upstream (Raw Materials)

Table 143. Jewelry Grade Lab-grown Diamonds Typical Customers

Table 144. Jewelry Grade Lab-grown Diamonds Typical Distributors



List Of Figures

LIST OF FIGURES

- Figure 1. Jewelry Grade Lab-grown Diamonds Picture
- Figure 2. World Jewelry Grade Lab-grown Diamonds Production Value: 2018 & 2022 & 2029, (USD Million)
- Figure 3. World Jewelry Grade Lab-grown Diamonds Production Value and Forecast (2018-2029) & (USD Million)
- Figure 4. World Jewelry Grade Lab-grown Diamonds Production (2018-2029) & (K Units)
- Figure 5. World Jewelry Grade Lab-grown Diamonds Average Price (2018-2029) & (US\$/Unit)
- Figure 6. World Jewelry Grade Lab-grown Diamonds Production Value Market Share by Region (2018-2029)
- Figure 7. World Jewelry Grade Lab-grown Diamonds Production Market Share by Region (2018-2029)
- Figure 8. North America Jewelry Grade Lab-grown Diamonds Production (2018-2029) & (K Units)
- Figure 9. Europe Jewelry Grade Lab-grown Diamonds Production (2018-2029) & (K Units)
- Figure 10. China Jewelry Grade Lab-grown Diamonds Production (2018-2029) & (K Units)
- Figure 11. Japan Jewelry Grade Lab-grown Diamonds Production (2018-2029) & (K Units)
- Figure 12. Jewelry Grade Lab-grown Diamonds Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World Jewelry Grade Lab-grown Diamonds Consumption (2018-2029) & (K Units)
- Figure 15. World Jewelry Grade Lab-grown Diamonds Consumption Market Share by Region (2018-2029)
- Figure 16. United States Jewelry Grade Lab-grown Diamonds Consumption (2018-2029) & (K Units)
- Figure 17. China Jewelry Grade Lab-grown Diamonds Consumption (2018-2029) & (K Units)
- Figure 18. Europe Jewelry Grade Lab-grown Diamonds Consumption (2018-2029) & (K Units)
- Figure 19. Japan Jewelry Grade Lab-grown Diamonds Consumption (2018-2029) & (K Units)



Figure 20. South Korea Jewelry Grade Lab-grown Diamonds Consumption (2018-2029) & (K Units)

Figure 21. ASEAN Jewelry Grade Lab-grown Diamonds Consumption (2018-2029) & (K Units)

Figure 22. India Jewelry Grade Lab-grown Diamonds Consumption (2018-2029) & (K Units)

Figure 23. Producer Shipments of Jewelry Grade Lab-grown Diamonds by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Jewelry Grade Lab-grown Diamonds Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Jewelry Grade Lab-grown Diamonds Markets in 2022

Figure 26. United States VS China: Jewelry Grade Lab-grown Diamonds Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Jewelry Grade Lab-grown Diamonds Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Jewelry Grade Lab-grown Diamonds Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Jewelry Grade Lab-grown Diamonds Production Market Share 2022

Figure 30. China Based Manufacturers Jewelry Grade Lab-grown Diamonds Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Jewelry Grade Lab-grown Diamonds Production Market Share 2022

Figure 32. World Jewelry Grade Lab-grown Diamonds Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Jewelry Grade Lab-grown Diamonds Production Value Market Share by Type in 2022

Figure 34. HPHT

Figure 35. CVD

Figure 36. World Jewelry Grade Lab-grown Diamonds Production Market Share by Type (2018-2029)

Figure 37. World Jewelry Grade Lab-grown Diamonds Production Value Market Share by Type (2018-2029)

Figure 38. World Jewelry Grade Lab-grown Diamonds Average Price by Type (2018-2029) & (US\$/Unit)

Figure 39. World Jewelry Grade Lab-grown Diamonds Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 40. World Jewelry Grade Lab-grown Diamonds Production Value Market Share



by Application in 2022

Figure 41. Jewelry

Figure 42. Others

Figure 43. World Jewelry Grade Lab-grown Diamonds Production Market Share by Application (2018-2029)

Figure 44. World Jewelry Grade Lab-grown Diamonds Production Value Market Share by Application (2018-2029)

Figure 45. World Jewelry Grade Lab-grown Diamonds Average Price by Application (2018-2029) & (US\$/Unit)

Figure 46. Jewelry Grade Lab-grown Diamonds Industry Chain

Figure 47. Jewelry Grade Lab-grown Diamonds Procurement Model

Figure 48. Jewelry Grade Lab-grown Diamonds Sales Model

Figure 49. Jewelry Grade Lab-grown Diamonds Sales Channels, Direct Sales, and Distribution

Figure 50. Methodology

Figure 51. Research Process and Data Source



I would like to order

Product name: Global Jewelry Grade Lab-grown Diamonds Supply, Demand and Key Producers,

2023-2029

Product link: https://marketpublishers.com/r/GCC572EDE586EN.html

Price: US\$ 4,480.00 (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/GCC572EDE586EN.html