

# Global Copper Indium Gallium Selenide Sputtering Target Market Growth 2025-2031

<https://marketpublishers.com/r/G66EEB18F9C4EN.html>

Date: December 2025

Pages: 92

Price: US\$ 3,660.00 (Single User License)

ID: G66EEB18F9C4EN

## Abstracts

The global Copper Indium Gallium Selenide Sputtering Target market size is predicted to grow from US\$ million in 2025 to US\$ million in 2031; it is expected to grow at a CAGR of % from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

Copper Indium Gallium Selenide (CIGS) for solar energy applications is a p-type or absorber layer material. CIGS-based photovoltaic cells (PV Cells) for solar energy are fabricated from a positively charged or p-type CIGS layer underneath a negatively charged or n-type layer.

United States market for Copper Indium Gallium Selenide Sputtering Target is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Copper Indium Gallium Selenide Sputtering Target is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Copper Indium Gallium Selenide Sputtering Target is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Copper Indium Gallium Selenide Sputtering Target players cover Stanford

Advanced Materials, MSE Supplies, ALB Materials Inc, Stanford Materials Corporation, Advanced Engineering Materials, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the “Copper Indium Gallium Selenide Sputtering Target Industry Forecast” looks at past sales and reviews total world Copper Indium Gallium Selenide Sputtering Target sales in 2024, providing a comprehensive analysis by region and market sector of projected Copper Indium Gallium Selenide Sputtering Target sales for 2025 through 2031. With Copper Indium Gallium Selenide Sputtering Target sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Copper Indium Gallium Selenide Sputtering Target industry.

This Insight Report provides a comprehensive analysis of the global Copper Indium Gallium Selenide Sputtering Target landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Copper Indium Gallium Selenide Sputtering Target portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Copper Indium Gallium Selenide Sputtering Target market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Copper Indium Gallium Selenide Sputtering Target and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Copper Indium Gallium Selenide Sputtering Target.

This report presents a comprehensive overview, market shares, and growth opportunities of Copper Indium Gallium Selenide Sputtering Target market by product type, application, key manufacturers and key regions and countries.

### **Segmentation by Type:**

Purity 99%

Purity 99.9%

Purity 99.99%

Purity 99.999%

### **Segmentation by Application:**

Photovoltaic Cell

Chemical Industry

Industrial Application

Others

### **This report also splits the market by region:**

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Stanford Advanced Materials

MSE Supplies

ALB Materials Inc

Stanford Materials Corporation

Advanced Engineering Materials

American Elements

Edgetech Industries

QS Advanced Materials

China Rare Metal Material

Fushel

### **Key Questions Addressed in this Report**

What is the 10-year outlook for the global Copper Indium Gallium Selenide Sputtering Target market?

What factors are driving Copper Indium Gallium Selenide Sputtering Target market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Copper Indium Gallium Selenide Sputtering Target market opportunities vary by end market size?

How does Copper Indium Gallium Selenide Sputtering Target break out by Type, by Application?

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

#### 2.1 World Market Overview

2.1.1 Global Copper Indium Gallium Selenide Sputtering Target Annual Sales 2020-2031

2.1.2 World Current & Future Analysis for Copper Indium Gallium Selenide Sputtering Target by Geographic Region, 2020, 2024 & 2031

2.1.3 World Current & Future Analysis for Copper Indium Gallium Selenide Sputtering Target by Country/Region, 2020, 2024 & 2031

#### 2.2 Copper Indium Gallium Selenide Sputtering Target Segment by Type

2.2.1 Purity 99%

2.2.2 Purity 99.9%

2.2.3 Purity 99.99%

2.2.4 Purity 99.999%

#### 2.3 Copper Indium Gallium Selenide Sputtering Target Sales by Type

2.3.1 Global Copper Indium Gallium Selenide Sputtering Target Sales Market Share by Type (2020-2025)

2.3.2 Global Copper Indium Gallium Selenide Sputtering Target Revenue and Market Share by Type (2020-2025)

2.3.3 Global Copper Indium Gallium Selenide Sputtering Target Sale Price by Type (2020-2025)

#### 2.4 Copper Indium Gallium Selenide Sputtering Target Segment by Application

2.4.1 Photovoltaic Cell

2.4.2 Chemical Industry

2.4.3 Industrial Application

2.4.4 Others

## 2.5 Copper Indium Gallium Selenide Sputtering Target Sales by Application

2.5.1 Global Copper Indium Gallium Selenide Sputtering Target Sale Market Share by Application (2020-2025)

2.5.2 Global Copper Indium Gallium Selenide Sputtering Target Revenue and Market Share by Application (2020-2025)

2.5.3 Global Copper Indium Gallium Selenide Sputtering Target Sale Price by Application (2020-2025)

## 3 GLOBAL BY COMPANY

3.1 Global Copper Indium Gallium Selenide Sputtering Target Breakdown Data by Company

3.1.1 Global Copper Indium Gallium Selenide Sputtering Target Annual Sales by Company (2020-2025)

3.1.2 Global Copper Indium Gallium Selenide Sputtering Target Sales Market Share by Company (2020-2025)

3.2 Global Copper Indium Gallium Selenide Sputtering Target Annual Revenue by Company (2020-2025)

3.2.1 Global Copper Indium Gallium Selenide Sputtering Target Revenue by Company (2020-2025)

3.2.2 Global Copper Indium Gallium Selenide Sputtering Target Revenue Market Share by Company (2020-2025)

3.3 Global Copper Indium Gallium Selenide Sputtering Target Sale Price by Company

3.4 Key Manufacturers Copper Indium Gallium Selenide Sputtering Target Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Copper Indium Gallium Selenide Sputtering Target Product Location Distribution

3.4.2 Players Copper Indium Gallium Selenide Sputtering Target Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

## 4 WORLD HISTORIC REVIEW FOR COPPER INDIUM GALLIUM SELENIDE SPUTTERING TARGET BY GEOGRAPHIC REGION

4.1 World Historic Copper Indium Gallium Selenide Sputtering Target Market Size by Geographic Region (2020-2025)

4.1.1 Global Copper Indium Gallium Selenide Sputtering Target Annual Sales by Geographic Region (2020-2025)

4.1.2 Global Copper Indium Gallium Selenide Sputtering Target Annual Revenue by Geographic Region (2020-2025)

4.2 World Historic Copper Indium Gallium Selenide Sputtering Target Market Size by Country/Region (2020-2025)

4.2.1 Global Copper Indium Gallium Selenide Sputtering Target Annual Sales by Country/Region (2020-2025)

4.2.2 Global Copper Indium Gallium Selenide Sputtering Target Annual Revenue by Country/Region (2020-2025)

4.3 Americas Copper Indium Gallium Selenide Sputtering Target Sales Growth

4.4 APAC Copper Indium Gallium Selenide Sputtering Target Sales Growth

4.5 Europe Copper Indium Gallium Selenide Sputtering Target Sales Growth

4.6 Middle East & Africa Copper Indium Gallium Selenide Sputtering Target Sales Growth

## **5 AMERICAS**

5.1 Americas Copper Indium Gallium Selenide Sputtering Target Sales by Country

5.1.1 Americas Copper Indium Gallium Selenide Sputtering Target Sales by Country (2020-2025)

5.1.2 Americas Copper Indium Gallium Selenide Sputtering Target Revenue by Country (2020-2025)

5.2 Americas Copper Indium Gallium Selenide Sputtering Target Sales by Type (2020-2025)

5.3 Americas Copper Indium Gallium Selenide Sputtering Target Sales by Application (2020-2025)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

## **6 APAC**

6.1 APAC Copper Indium Gallium Selenide Sputtering Target Sales by Region

6.1.1 APAC Copper Indium Gallium Selenide Sputtering Target Sales by Region (2020-2025)

6.1.2 APAC Copper Indium Gallium Selenide Sputtering Target Revenue by Region (2020-2025)

- 6.2 APAC Copper Indium Gallium Selenide Sputtering Target Sales by Type (2020-2025)
- 6.3 APAC Copper Indium Gallium Selenide Sputtering Target Sales by Application (2020-2025)
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

## **7 EUROPE**

- 7.1 Europe Copper Indium Gallium Selenide Sputtering Target by Country
  - 7.1.1 Europe Copper Indium Gallium Selenide Sputtering Target Sales by Country (2020-2025)
  - 7.1.2 Europe Copper Indium Gallium Selenide Sputtering Target Revenue by Country (2020-2025)
- 7.2 Europe Copper Indium Gallium Selenide Sputtering Target Sales by Type (2020-2025)
- 7.3 Europe Copper Indium Gallium Selenide Sputtering Target Sales by Application (2020-2025)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

## **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa Copper Indium Gallium Selenide Sputtering Target by Country
  - 8.1.1 Middle East & Africa Copper Indium Gallium Selenide Sputtering Target Sales by Country (2020-2025)
  - 8.1.2 Middle East & Africa Copper Indium Gallium Selenide Sputtering Target Revenue by Country (2020-2025)
- 8.2 Middle East & Africa Copper Indium Gallium Selenide Sputtering Target Sales by Type (2020-2025)
- 8.3 Middle East & Africa Copper Indium Gallium Selenide Sputtering Target Sales by

Application (2020-2025)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Copper Indium Gallium Selenide Sputtering Target

10.3 Manufacturing Process Analysis of Copper Indium Gallium Selenide Sputtering Target

10.4 Industry Chain Structure of Copper Indium Gallium Selenide Sputtering Target

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Copper Indium Gallium Selenide Sputtering Target Distributors

11.3 Copper Indium Gallium Selenide Sputtering Target Customer

## **12 WORLD FORECAST REVIEW FOR COPPER INDIUM GALLIUM SELENIDE SPUTTERING TARGET BY GEOGRAPHIC REGION**

12.1 Global Copper Indium Gallium Selenide Sputtering Target Market Size Forecast by Region

12.1.1 Global Copper Indium Gallium Selenide Sputtering Target Forecast by Region (2026-2031)

12.1.2 Global Copper Indium Gallium Selenide Sputtering Target Annual Revenue Forecast by Region (2026-2031)

- 12.2 Americas Forecast by Country (2026-2031)
- 12.3 APAC Forecast by Region (2026-2031)
- 12.4 Europe Forecast by Country (2026-2031)
- 12.5 Middle East & Africa Forecast by Country (2026-2031)
- 12.6 Global Copper Indium Gallium Selenide Sputtering Target Forecast by Type (2026-2031)
- 12.7 Global Copper Indium Gallium Selenide Sputtering Target Forecast by Application (2026-2031)

## **13 KEY PLAYERS ANALYSIS**

- 13.1 Stanford Advanced Materials
  - 13.1.1 Stanford Advanced Materials Company Information
  - 13.1.2 Stanford Advanced Materials Copper Indium Gallium Selenide Sputtering Target Product Portfolios and Specifications
  - 13.1.3 Stanford Advanced Materials Copper Indium Gallium Selenide Sputtering Target Sales, Revenue, Price and Gross Margin (2020-2025)
  - 13.1.4 Stanford Advanced Materials Main Business Overview
  - 13.1.5 Stanford Advanced Materials Latest Developments
- 13.2 MSE Supplies
  - 13.2.1 MSE Supplies Company Information
  - 13.2.2 MSE Supplies Copper Indium Gallium Selenide Sputtering Target Product Portfolios and Specifications
  - 13.2.3 MSE Supplies Copper Indium Gallium Selenide Sputtering Target Sales, Revenue, Price and Gross Margin (2020-2025)
  - 13.2.4 MSE Supplies Main Business Overview
  - 13.2.5 MSE Supplies Latest Developments
- 13.3 ALB Materials Inc
  - 13.3.1 ALB Materials Inc Company Information
  - 13.3.2 ALB Materials Inc Copper Indium Gallium Selenide Sputtering Target Product Portfolios and Specifications
  - 13.3.3 ALB Materials Inc Copper Indium Gallium Selenide Sputtering Target Sales, Revenue, Price and Gross Margin (2020-2025)
  - 13.3.4 ALB Materials Inc Main Business Overview
  - 13.3.5 ALB Materials Inc Latest Developments
- 13.4 Stanford Materials Corporation
  - 13.4.1 Stanford Materials Corporation Company Information
  - 13.4.2 Stanford Materials Corporation Copper Indium Gallium Selenide Sputtering Target Product Portfolios and Specifications

- 13.4.3 Stanford Materials Corporation Copper Indium Gallium Selenide Sputtering Target Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.4.4 Stanford Materials Corporation Main Business Overview
- 13.4.5 Stanford Materials Corporation Latest Developments
- 13.5 Advanced Engineering Materials
  - 13.5.1 Advanced Engineering Materials Company Information
  - 13.5.2 Advanced Engineering Materials Copper Indium Gallium Selenide Sputtering Target Product Portfolios and Specifications
  - 13.5.3 Advanced Engineering Materials Copper Indium Gallium Selenide Sputtering Target Sales, Revenue, Price and Gross Margin (2020-2025)
  - 13.5.4 Advanced Engineering Materials Main Business Overview
  - 13.5.5 Advanced Engineering Materials Latest Developments
- 13.6 American Elements
  - 13.6.1 American Elements Company Information
  - 13.6.2 American Elements Copper Indium Gallium Selenide Sputtering Target Product Portfolios and Specifications
  - 13.6.3 American Elements Copper Indium Gallium Selenide Sputtering Target Sales, Revenue, Price and Gross Margin (2020-2025)
  - 13.6.4 American Elements Main Business Overview
  - 13.6.5 American Elements Latest Developments
- 13.7 Edgetech Industries
  - 13.7.1 Edgetech Industries Company Information
  - 13.7.2 Edgetech Industries Copper Indium Gallium Selenide Sputtering Target Product Portfolios and Specifications
  - 13.7.3 Edgetech Industries Copper Indium Gallium Selenide Sputtering Target Sales, Revenue, Price and Gross Margin (2020-2025)
  - 13.7.4 Edgetech Industries Main Business Overview
  - 13.7.5 Edgetech Industries Latest Developments
- 13.8 QS Advanced Materials
  - 13.8.1 QS Advanced Materials Company Information
  - 13.8.2 QS Advanced Materials Copper Indium Gallium Selenide Sputtering Target Product Portfolios and Specifications
  - 13.8.3 QS Advanced Materials Copper Indium Gallium Selenide Sputtering Target Sales, Revenue, Price and Gross Margin (2020-2025)
  - 13.8.4 QS Advanced Materials Main Business Overview
  - 13.8.5 QS Advanced Materials Latest Developments
- 13.9 China Rare Metal Material
  - 13.9.1 China Rare Metal Material Company Information
  - 13.9.2 China Rare Metal Material Copper Indium Gallium Selenide Sputtering Target

## Product Portfolios and Specifications

13.9.3 China Rare Metal Material Copper Indium Gallium Selenide Sputtering Target Sales, Revenue, Price and Gross Margin (2020-2025)

13.9.4 China Rare Metal Material Main Business Overview

13.9.5 China Rare Metal Material Latest Developments

## 13.10 Fushel

13.10.1 Fushel Company Information

13.10.2 Fushel Copper Indium Gallium Selenide Sputtering Target Product Portfolios and Specifications

13.10.3 Fushel Copper Indium Gallium Selenide Sputtering Target Sales, Revenue, Price and Gross Margin (2020-2025)

13.10.4 Fushel Main Business Overview

13.10.5 Fushel Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. Copper Indium Gallium Selenide Sputtering Target Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)

Table 2. Copper Indium Gallium Selenide Sputtering Target Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)

Table 3. Major Players of Purity 99%

Table 4. Major Players of Purity 99.9%

Table 5. Major Players of Purity 99.99%

Table 6. Major Players of Purity 99.999%

Table 7. Global Copper Indium Gallium Selenide Sputtering Target Sales by Type (2020-2025) & (Tons)

Table 8. Global Copper Indium Gallium Selenide Sputtering Target Sales Market Share by Type (2020-2025)

Table 9. Global Copper Indium Gallium Selenide Sputtering Target Revenue by Type (2020-2025) & (\$ million)

Table 10. Global Copper Indium Gallium Selenide Sputtering Target Revenue Market Share by Type (2020-2025)

Table 11. Global Copper Indium Gallium Selenide Sputtering Target Sale Price by Type (2020-2025) & (US\$/Ton)

Table 12. Global Copper Indium Gallium Selenide Sputtering Target Sale by Application (2020-2025) & (Tons)

Table 13. Global Copper Indium Gallium Selenide Sputtering Target Sale Market Share by Application (2020-2025)

Table 14. Global Copper Indium Gallium Selenide Sputtering Target Revenue by Application (2020-2025) & (\$ million)

Table 15. Global Copper Indium Gallium Selenide Sputtering Target Revenue Market Share by Application (2020-2025)

Table 16. Global Copper Indium Gallium Selenide Sputtering Target Sale Price by Application (2020-2025) & (US\$/Ton)

Table 17. Global Copper Indium Gallium Selenide Sputtering Target Sales by Company (2020-2025) & (Tons)

Table 18. Global Copper Indium Gallium Selenide Sputtering Target Sales Market Share by Company (2020-2025)

Table 19. Global Copper Indium Gallium Selenide Sputtering Target Revenue by Company (2020-2025) & (\$ millions)

Table 20. Global Copper Indium Gallium Selenide Sputtering Target Revenue Market

Share by Company (2020-2025)

Table 21. Global Copper Indium Gallium Selenide Sputtering Target Sale Price by Company (2020-2025) & (US\$/Ton)

Table 22. Key Manufacturers Copper Indium Gallium Selenide Sputtering Target Producing Area Distribution and Sales Area

Table 23. Players Copper Indium Gallium Selenide Sputtering Target Products Offered

Table 24. Copper Indium Gallium Selenide Sputtering Target Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

Table 25. New Products and Potential Entrants

Table 26. Market M&A Activity & Strategy

Table 27. Global Copper Indium Gallium Selenide Sputtering Target Sales by Geographic Region (2020-2025) & (Tons)

Table 28. Global Copper Indium Gallium Selenide Sputtering Target Sales Market Share Geographic Region (2020-2025)

Table 29. Global Copper Indium Gallium Selenide Sputtering Target Revenue by Geographic Region (2020-2025) & (\$ millions)

Table 30. Global Copper Indium Gallium Selenide Sputtering Target Revenue Market Share by Geographic Region (2020-2025)

Table 31. Global Copper Indium Gallium Selenide Sputtering Target Sales by Country/Region (2020-2025) & (Tons)

Table 32. Global Copper Indium Gallium Selenide Sputtering Target Sales Market Share by Country/Region (2020-2025)

Table 33. Global Copper Indium Gallium Selenide Sputtering Target Revenue by Country/Region (2020-2025) & (\$ millions)

Table 34. Global Copper Indium Gallium Selenide Sputtering Target Revenue Market Share by Country/Region (2020-2025)

Table 35. Americas Copper Indium Gallium Selenide Sputtering Target Sales by Country (2020-2025) & (Tons)

Table 36. Americas Copper Indium Gallium Selenide Sputtering Target Sales Market Share by Country (2020-2025)

Table 37. Americas Copper Indium Gallium Selenide Sputtering Target Revenue by Country (2020-2025) & (\$ millions)

Table 38. Americas Copper Indium Gallium Selenide Sputtering Target Sales by Type (2020-2025) & (Tons)

Table 39. Americas Copper Indium Gallium Selenide Sputtering Target Sales by Application (2020-2025) & (Tons)

Table 40. APAC Copper Indium Gallium Selenide Sputtering Target Sales by Region (2020-2025) & (Tons)

Table 41. APAC Copper Indium Gallium Selenide Sputtering Target Sales Market Share

by Region (2020-2025)

Table 42. APAC Copper Indium Gallium Selenide Sputtering Target Revenue by Region (2020-2025) & (\$ millions)

Table 43. APAC Copper Indium Gallium Selenide Sputtering Target Sales by Type (2020-2025) & (Tons)

Table 44. APAC Copper Indium Gallium Selenide Sputtering Target Sales by Application (2020-2025) & (Tons)

Table 45. Europe Copper Indium Gallium Selenide Sputtering Target Sales by Country (2020-2025) & (Tons)

Table 46. Europe Copper Indium Gallium Selenide Sputtering Target Revenue by Country (2020-2025) & (\$ millions)

Table 47. Europe Copper Indium Gallium Selenide Sputtering Target Sales by Type (2020-2025) & (Tons)

Table 48. Europe Copper Indium Gallium Selenide Sputtering Target Sales by Application (2020-2025) & (Tons)

Table 49. Middle East & Africa Copper Indium Gallium Selenide Sputtering Target Sales by Country (2020-2025) & (Tons)

Table 50. Middle East & Africa Copper Indium Gallium Selenide Sputtering Target Revenue Market Share by Country (2020-2025)

Table 51. Middle East & Africa Copper Indium Gallium Selenide Sputtering Target Sales by Type (2020-2025) & (Tons)

Table 52. Middle East & Africa Copper Indium Gallium Selenide Sputtering Target Sales by Application (2020-2025) & (Tons)

Table 53. Key Market Drivers & Growth Opportunities of Copper Indium Gallium Selenide Sputtering Target

Table 54. Key Market Challenges & Risks of Copper Indium Gallium Selenide Sputtering Target

Table 55. Key Industry Trends of Copper Indium Gallium Selenide Sputtering Target

Table 56. Copper Indium Gallium Selenide Sputtering Target Raw Material

Table 57. Key Suppliers of Raw Materials

Table 58. Copper Indium Gallium Selenide Sputtering Target Distributors List

Table 59. Copper Indium Gallium Selenide Sputtering Target Customer List

Table 60. Global Copper Indium Gallium Selenide Sputtering Target Sales Forecast by Region (2026-2031) & (Tons)

Table 61. Global Copper Indium Gallium Selenide Sputtering Target Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 62. Americas Copper Indium Gallium Selenide Sputtering Target Sales Forecast by Country (2026-2031) & (Tons)

Table 63. Americas Copper Indium Gallium Selenide Sputtering Target Annual Revenue

Forecast by Country (2026-2031) & (\$ millions)

Table 64. APAC Copper Indium Gallium Selenide Sputtering Target Sales Forecast by Region (2026-2031) & (Tons)

Table 65. APAC Copper Indium Gallium Selenide Sputtering Target Annual Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 66. Europe Copper Indium Gallium Selenide Sputtering Target Sales Forecast by Country (2026-2031) & (Tons)

Table 67. Europe Copper Indium Gallium Selenide Sputtering Target Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 68. Middle East & Africa Copper Indium Gallium Selenide Sputtering Target Sales Forecast by Country (2026-2031) & (Tons)

Table 69. Middle East & Africa Copper Indium Gallium Selenide Sputtering Target Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 70. Global Copper Indium Gallium Selenide Sputtering Target Sales Forecast by Type (2026-2031) & (Tons)

Table 71. Global Copper Indium Gallium Selenide Sputtering Target Revenue Forecast by Type (2026-2031) & (\$ millions)

Table 72. Global Copper Indium Gallium Selenide Sputtering Target Sales Forecast by Application (2026-2031) & (Tons)

Table 73. Global Copper Indium Gallium Selenide Sputtering Target Revenue Forecast by Application (2026-2031) & (\$ millions)

Table 74. Stanford Advanced Materials Basic Information, Copper Indium Gallium Selenide Sputtering Target Manufacturing Base, Sales Area and Its Competitors

Table 75. Stanford Advanced Materials Copper Indium Gallium Selenide Sputtering Target Product Portfolios and Specifications

Table 76. Stanford Advanced Materials Copper Indium Gallium Selenide Sputtering Target Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 77. Stanford Advanced Materials Main Business

Table 78. Stanford Advanced Materials Latest Developments

Table 79. MSE Supplies Basic Information, Copper Indium Gallium Selenide Sputtering Target Manufacturing Base, Sales Area and Its Competitors

Table 80. MSE Supplies Copper Indium Gallium Selenide Sputtering Target Product Portfolios and Specifications

Table 81. MSE Supplies Copper Indium Gallium Selenide Sputtering Target Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 82. MSE Supplies Main Business

Table 83. MSE Supplies Latest Developments

Table 84. ALB Materials Inc Basic Information, Copper Indium Gallium Selenide

Sputtering Target Manufacturing Base, Sales Area and Its Competitors

Table 85. ALB Materials Inc Copper Indium Gallium Selenide Sputtering Target Product Portfolios and Specifications

Table 86. ALB Materials Inc Copper Indium Gallium Selenide Sputtering Target Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 87. ALB Materials Inc Main Business

Table 88. ALB Materials Inc Latest Developments

Table 89. Stanford Materials Corporation Basic Information, Copper Indium Gallium Selenide Sputtering Target Manufacturing Base, Sales Area and Its Competitors

Table 90. Stanford Materials Corporation Copper Indium Gallium Selenide Sputtering Target Product Portfolios and Specifications

Table 91. Stanford Materials Corporation Copper Indium Gallium Selenide Sputtering Target Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 92. Stanford Materials Corporation Main Business

Table 93. Stanford Materials Corporation Latest Developments

Table 94. Advanced Engineering Materials Basic Information, Copper Indium Gallium Selenide Sputtering Target Manufacturing Base, Sales Area and Its Competitors

Table 95. Advanced Engineering Materials Copper Indium Gallium Selenide Sputtering Target Product Portfolios and Specifications

Table 96. Advanced Engineering Materials Copper Indium Gallium Selenide Sputtering Target Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 97. Advanced Engineering Materials Main Business

Table 98. Advanced Engineering Materials Latest Developments

Table 99. American Elements Basic Information, Copper Indium Gallium Selenide Sputtering Target Manufacturing Base, Sales Area and Its Competitors

Table 100. American Elements Copper Indium Gallium Selenide Sputtering Target Product Portfolios and Specifications

Table 101. American Elements Copper Indium Gallium Selenide Sputtering Target Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 102. American Elements Main Business

Table 103. American Elements Latest Developments

Table 104. Edgetech Industries Basic Information, Copper Indium Gallium Selenide Sputtering Target Manufacturing Base, Sales Area and Its Competitors

Table 105. Edgetech Industries Copper Indium Gallium Selenide Sputtering Target Product Portfolios and Specifications

Table 106. Edgetech Industries Copper Indium Gallium Selenide Sputtering Target Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 107. Edgetech Industries Main Business

Table 108. Edgetech Industries Latest Developments

Table 109. QS Advanced Materials Basic Information, Copper Indium Gallium Selenide Sputtering Target Manufacturing Base, Sales Area and Its Competitors

Table 110. QS Advanced Materials Copper Indium Gallium Selenide Sputtering Target Product Portfolios and Specifications

Table 111. QS Advanced Materials Copper Indium Gallium Selenide Sputtering Target Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 112. QS Advanced Materials Main Business

Table 113. QS Advanced Materials Latest Developments

Table 114. China Rare Metal Material Basic Information, Copper Indium Gallium Selenide Sputtering Target Manufacturing Base, Sales Area and Its Competitors

Table 115. China Rare Metal Material Copper Indium Gallium Selenide Sputtering Target Product Portfolios and Specifications

Table 116. China Rare Metal Material Copper Indium Gallium Selenide Sputtering Target Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 117. China Rare Metal Material Main Business

Table 118. China Rare Metal Material Latest Developments

Table 119. Fushel Basic Information, Copper Indium Gallium Selenide Sputtering Target Manufacturing Base, Sales Area and Its Competitors

Table 120. Fushel Copper Indium Gallium Selenide Sputtering Target Product Portfolios and Specifications

Table 121. Fushel Copper Indium Gallium Selenide Sputtering Target Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 122. Fushel Main Business

Table 123. Fushel Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Copper Indium Gallium Selenide Sputtering Target
- Figure 2. Copper Indium Gallium Selenide Sputtering Target Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Copper Indium Gallium Selenide Sputtering Target Sales Growth Rate 2020-2031 (Tons)
- Figure 7. Global Copper Indium Gallium Selenide Sputtering Target Revenue Growth Rate 2020-2031 (\$ millions)
- Figure 8. Copper Indium Gallium Selenide Sputtering Target Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Figure 9. Copper Indium Gallium Selenide Sputtering Target Sales Market Share by Country/Region (2024)
- Figure 10. Copper Indium Gallium Selenide Sputtering Target Sales Market Share by Country/Region (2020, 2024 & 2031)
- Figure 11. Product Picture of Purity 99%
- Figure 12. Product Picture of Purity 99.9%
- Figure 13. Product Picture of Purity 99.99%
- Figure 14. Product Picture of Purity 99.999%
- Figure 15. Global Copper Indium Gallium Selenide Sputtering Target Sales Market Share by Type in 2025
- Figure 16. Global Copper Indium Gallium Selenide Sputtering Target Revenue Market Share by Type (2020-2025)
- Figure 17. Copper Indium Gallium Selenide Sputtering Target Consumed in Photovoltaic Cell
- Figure 18. Global Copper Indium Gallium Selenide Sputtering Target Market: Photovoltaic Cell (2020-2025) & (Tons)
- Figure 19. Copper Indium Gallium Selenide Sputtering Target Consumed in Chemical Industry
- Figure 20. Global Copper Indium Gallium Selenide Sputtering Target Market: Chemical Industry (2020-2025) & (Tons)
- Figure 21. Copper Indium Gallium Selenide Sputtering Target Consumed in Industrial Application
- Figure 22. Global Copper Indium Gallium Selenide Sputtering Target Market: Industrial Application (2020-2025) & (Tons)

Figure 23. Copper Indium Gallium Selenide Sputtering Target Consumed in Others

Figure 24. Global Copper Indium Gallium Selenide Sputtering Target Market: Others (2020-2025) & (Tons)

Figure 25. Global Copper Indium Gallium Selenide Sputtering Target Sale Market Share by Application (2024)

Figure 26. Global Copper Indium Gallium Selenide Sputtering Target Revenue Market Share by Application in 2025

Figure 27. Copper Indium Gallium Selenide Sputtering Target Sales by Company in 2025 (Tons)

Figure 28. Global Copper Indium Gallium Selenide Sputtering Target Sales Market Share by Company in 2025

Figure 29. Copper Indium Gallium Selenide Sputtering Target Revenue by Company in 2025 (\$ millions)

Figure 30. Global Copper Indium Gallium Selenide Sputtering Target Revenue Market Share by Company in 2025

Figure 31. Global Copper Indium Gallium Selenide Sputtering Target Sales Market Share by Geographic Region (2020-2025)

Figure 32. Global Copper Indium Gallium Selenide Sputtering Target Revenue Market Share by Geographic Region in 2025

Figure 33. Americas Copper Indium Gallium Selenide Sputtering Target Sales 2020-2025 (Tons)

Figure 34. Americas Copper Indium Gallium Selenide Sputtering Target Revenue 2020-2025 (\$ millions)

Figure 35. APAC Copper Indium Gallium Selenide Sputtering Target Sales 2020-2025 (Tons)

Figure 36. APAC Copper Indium Gallium Selenide Sputtering Target Revenue 2020-2025 (\$ millions)

Figure 37. Europe Copper Indium Gallium Selenide Sputtering Target Sales 2020-2025 (Tons)

Figure 38. Europe Copper Indium Gallium Selenide Sputtering Target Revenue 2020-2025 (\$ millions)

Figure 39. Middle East & Africa Copper Indium Gallium Selenide Sputtering Target Sales 2020-2025 (Tons)

Figure 40. Middle East & Africa Copper Indium Gallium Selenide Sputtering Target Revenue 2020-2025 (\$ millions)

Figure 41. Americas Copper Indium Gallium Selenide Sputtering Target Sales Market Share by Country in 2025

Figure 42. Americas Copper Indium Gallium Selenide Sputtering Target Revenue Market Share by Country (2020-2025)

Figure 43. Americas Copper Indium Gallium Selenide Sputtering Target Sales Market Share by Type (2020-2025)

Figure 44. Americas Copper Indium Gallium Selenide Sputtering Target Sales Market Share by Application (2020-2025)

Figure 45. United States Copper Indium Gallium Selenide Sputtering Target Revenue Growth 2020-2025 (\$ millions)

Figure 46. Canada Copper Indium Gallium Selenide Sputtering Target Revenue Growth 2020-2025 (\$ millions)

Figure 47. Mexico Copper Indium Gallium Selenide Sputtering Target Revenue Growth 2020-2025 (\$ millions)

Figure 48. Brazil Copper Indium Gallium Selenide Sputtering Target Revenue Growth 2020-2025 (\$ millions)

Figure 49. APAC Copper Indium Gallium Selenide Sputtering Target Sales Market Share by Region in 2025

Figure 50. APAC Copper Indium Gallium Selenide Sputtering Target Revenue Market Share by Region (2020-2025)

Figure 51. APAC Copper Indium Gallium Selenide Sputtering Target Sales Market Share by Type (2020-2025)

Figure 52. APAC Copper Indium Gallium Selenide Sputtering Target Sales Market Share by Application (2020-2025)

Figure 53. China Copper Indium Gallium Selenide Sputtering Target Revenue Growth 2020-2025 (\$ millions)

Figure 54. Japan Copper Indium Gallium Selenide Sputtering Target Revenue Growth 2020-2025 (\$ millions)

Figure 55. South Korea Copper Indium Gallium Selenide Sputtering Target Revenue Growth 2020-2025 (\$ millions)

Figure 56. Southeast Asia Copper Indium Gallium Selenide Sputtering Target Revenue Growth 2020-2025 (\$ millions)

Figure 57. India Copper Indium Gallium Selenide Sputtering Target Revenue Growth 2020-2025 (\$ millions)

Figure 58. Australia Copper Indium Gallium Selenide Sputtering Target Revenue Growth 2020-2025 (\$ millions)

Figure 59. China Taiwan Copper Indium Gallium Selenide Sputtering Target Revenue Growth 2020-2025 (\$ millions)

Figure 60. Europe Copper Indium Gallium Selenide Sputtering Target Sales Market Share by Country in 2025

Figure 61. Europe Copper Indium Gallium Selenide Sputtering Target Revenue Market Share by Country (2020-2025)

Figure 62. Europe Copper Indium Gallium Selenide Sputtering Target Sales Market

Share by Type (2020-2025)

Figure 63. Europe Copper Indium Gallium Selenide Sputtering Target Sales Market

Share by Application (2020-2025)

Figure 64. Germany Copper Indium Gallium Selenide Sputtering Target Revenue

Growth 2020-2025 (\$ millions)

Figure 65. France Copper Indium Gallium Selenide Sputtering Target Revenue Growth

2020-2025 (\$ millions)

Figure 66. UK Copper Indium Gallium Selenide Sputtering Target Revenue Growth

2020-2025 (\$ millions)

Figure 67. Italy Copper Indium Gallium Selenide Sputtering Target Revenue Growth

2020-2025 (\$ millions)

Figure 68. Russia Copper Indium Gallium Selenide Sputtering Target Revenue Growth

2020-2025 (\$ millions)

Figure 69. Middle East & Africa Copper Indium Gallium Selenide Sputtering Target

Sales Market Share by Country (2020-2025)

Figure 70. Middle East & Africa Copper Indium Gallium Selenide Sputtering Target

Sales Market Share by Type (2020-2025)

Figure 71. Middle East & Africa Copper Indium Gallium Selenide Sputtering Target

Sales Market Share by Application (2020-2025)

Figure 72. Egypt Copper Indium Gallium Selenide Sputtering Target Revenue Growth

2020-2025 (\$ millions)

Figure 73. South Africa Copper Indium Gallium Selenide Sputtering Target Revenue

Growth 2020-2025 (\$ millions)

Figure 74. Israel Copper Indium Gallium Selenide Sputtering Target Revenue Growth

2020-2025 (\$ millions)

Figure 75. Turkey Copper Indium Gallium Selenide Sputtering Target Revenue Growth

2020-2025 (\$ millions)

Figure 76. GCC Countries Copper Indium Gallium Selenide Sputtering Target Revenue

Growth 2020-2025 (\$ millions)

Figure 77. Manufacturing Cost Structure Analysis of Copper Indium Gallium Selenide

Sputtering Target in 2025

Figure 78. Manufacturing Process Analysis of Copper Indium Gallium Selenide

Sputtering Target

Figure 79. Industry Chain Structure of Copper Indium Gallium Selenide Sputtering

Target

Figure 80. Channels of Distribution

Figure 81. Global Copper Indium Gallium Selenide Sputtering Target Sales Market

Forecast by Region (2026-2031)

Figure 82. Global Copper Indium Gallium Selenide Sputtering Target Revenue Market

Share Forecast by Region (2026-2031)

Figure 83. Global Copper Indium Gallium Selenide Sputtering Target Sales Market

Share Forecast by Type (2026-2031)

Figure 84. Global Copper Indium Gallium Selenide Sputtering Target Revenue Market

Share Forecast by Type (2026-2031)

Figure 85. Global Copper Indium Gallium Selenide Sputtering Target Sales Market

Share Forecast by Application (2026-2031)

Figure 86. Global Copper Indium Gallium Selenide Sputtering Target Revenue Market

Share Forecast by Application (2026-2031)

## I would like to order

Product name: Global Copper Indium Gallium Selenide Sputtering Target Market Growth 2025-2031

Product link: <https://marketpublishers.com/r/G66EEB18F9C4EN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G66EEB18F9C4EN.html>