

Global Bismuth Telluride Powder Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

<https://marketpublishers.com/r/GB64F7FD35ECEN.html>

Date: February 2023

Pages: 116

Price: US\$ 3,480.00 (Single User License)

ID: GB64F7FD35ECEN

Abstracts

According to our (Global Info Research) latest study, the global Bismuth Telluride Powder market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global Bismuth Telluride Powder market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global Bismuth Telluride Powder market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Bismuth Telluride Powder market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Bismuth Telluride Powder market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Bismuth Telluride Powder market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Bismuth Telluride Powder

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Bismuth Telluride Powder 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 American Elements, Aegis Depot, Nanorh, TRUNNANO and Merck, etc.

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

Market Segmentation

Bismuth Telluride Powder market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

4N

5N

6N

Others

Market segment by Application

Semiconductor

Topological Insulator

Thermoelectric

Others

Major players covered

American Elements

Aegis Depot

Nanorh

TRUNNANO

Merck

Sichuan HPM

Nanoshel

Thermo Fisher Scientific

Intelligent Materials

Heeger Materials

Nanochemazone

Aster Materials

Stanford Advanced Materials

Kurt J Lesker Company

XI'AN FUNCTION MATERIAL GROUP

AHP Materials

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Bismuth Telluride Powder product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Bismuth Telluride Powder, with price, sales, revenue and global market share of Bismuth Telluride Powder from 2018 to 2023.

Chapter 3, the Bismuth Telluride Powder competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Bismuth Telluride Powder breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022. and Bismuth Telluride Powder market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Bismuth Telluride Powder.

Chapter 14 and 15, to describe Bismuth Telluride Powder sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope of Bismuth Telluride Powder

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Bismuth Telluride Powder Consumption Value by Type: 2018 Versus 2022 Versus 2029

1.3.2 4N

1.3.3 5N

1.3.4 6N

1.3.5 Others

1.4 Market Analysis by Application

1.4.1 Overview: Global Bismuth Telluride Powder Consumption Value by Application: 2018 Versus 2022 Versus 2029

1.4.2 Semiconductor

1.4.3 Topological Insulator

1.4.4 Thermoelectric

1.4.5 Others

1.5 Global Bismuth Telluride Powder Market Size & Forecast

1.5.1 Global Bismuth Telluride Powder Consumption Value (2018 & 2022 & 2029)

1.5.2 Global Bismuth Telluride Powder Sales Quantity (2018-2029)

1.5.3 Global Bismuth Telluride Powder Average Price (2018-2029)

2 MANUFACTURERS PROFILES

2.1 American Elements

2.1.1 American Elements Details

2.1.2 American Elements Major Business

2.1.3 American Elements Bismuth Telluride Powder Product and Services

2.1.4 American Elements Bismuth Telluride Powder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.1.5 American Elements Recent Developments/Updates

2.2 Aegis Depot

2.2.1 Aegis Depot Details

2.2.2 Aegis Depot Major Business

2.2.3 Aegis Depot Bismuth Telluride Powder Product and Services

2.2.4 Aegis Depot Bismuth Telluride Powder Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.2.5 Aegis Depot Recent Developments/Updates

2.3 Nanorh

2.3.1 Nanorh Details

2.3.2 Nanorh Major Business

2.3.3 Nanorh Bismuth Telluride Powder Product and Services

2.3.4 Nanorh Bismuth Telluride Powder Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.3.5 Nanorh Recent Developments/Updates

2.4 TRUNNANO

2.4.1 TRUNNANO Details

2.4.2 TRUNNANO Major Business

2.4.3 TRUNNANO Bismuth Telluride Powder Product and Services

2.4.4 TRUNNANO Bismuth Telluride Powder Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.4.5 TRUNNANO Recent Developments/Updates

2.5 Merck

2.5.1 Merck Details

2.5.2 Merck Major Business

2.5.3 Merck Bismuth Telluride Powder Product and Services

2.5.4 Merck Bismuth Telluride Powder Sales Quantity, Average Price, Revenue, Gross

Margin and Market Share (2018-2023)

2.5.5 Merck Recent Developments/Updates

2.6 Sichuan HPM

2.6.1 Sichuan HPM Details

2.6.2 Sichuan HPM Major Business

2.6.3 Sichuan HPM Bismuth Telluride Powder Product and Services

2.6.4 Sichuan HPM Bismuth Telluride Powder Sales Quantity, Average Price,

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

2.6.5 Sichuan HPM Recent Developments/Updates

2.7 Nanoshel

2.7.1 Nanoshel Details

2.7.2 Nanoshel Major Business

2.7.3 Nanoshel Bismuth Telluride Powder Product and Services

2.7.4 Nanoshel Bismuth Telluride Powder Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.7.5 Nanoshel Recent Developments/Updates

2.8 Thermo Fisher Scientific

2.8.1 Thermo Fisher Scientific Details

- 2.8.2 Thermo Fisher Scientific Major Business
- 2.8.3 Thermo Fisher Scientific Bismuth Telluride Powder Product and Services
- 2.8.4 Thermo Fisher Scientific Bismuth Telluride Powder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.8.5 Thermo Fisher Scientific Recent Developments/Updates
- 2.9 Intelligent Materials
 - 2.9.1 Intelligent Materials Details
 - 2.9.2 Intelligent Materials Major Business
 - 2.9.3 Intelligent Materials Bismuth Telluride Powder Product and Services
 - 2.9.4 Intelligent Materials Bismuth Telluride Powder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.9.5 Intelligent Materials Recent Developments/Updates
- 2.10 Heeger Materials
 - 2.10.1 Heeger Materials Details
 - 2.10.2 Heeger Materials Major Business
 - 2.10.3 Heeger Materials Bismuth Telluride Powder Product and Services
 - 2.10.4 Heeger Materials Bismuth Telluride Powder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.10.5 Heeger Materials Recent Developments/Updates
- 2.11 Nanochemazone
 - 2.11.1 Nanochemazone Details
 - 2.11.2 Nanochemazone Major Business
 - 2.11.3 Nanochemazone Bismuth Telluride Powder Product and Services
 - 2.11.4 Nanochemazone Bismuth Telluride Powder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.11.5 Nanochemazone Recent Developments/Updates
- 2.12 Aster Materials
 - 2.12.1 Aster Materials Details
 - 2.12.2 Aster Materials Major Business
 - 2.12.3 Aster Materials Bismuth Telluride Powder Product and Services
 - 2.12.4 Aster Materials Bismuth Telluride Powder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.12.5 Aster Materials Recent Developments/Updates
- 2.13 Stanford Advanced Materials
 - 2.13.1 Stanford Advanced Materials Details
 - 2.13.2 Stanford Advanced Materials Major Business
 - 2.13.3 Stanford Advanced Materials Bismuth Telluride Powder Product and Services
 - 2.13.4 Stanford Advanced Materials Bismuth Telluride Powder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.13.5 Stanford Advanced Materials Recent Developments/Updates
- 2.14 Kurt J Lesker Company
 - 2.14.1 Kurt J Lesker Company Details
 - 2.14.2 Kurt J Lesker Company Major Business
 - 2.14.3 Kurt J Lesker Company Bismuth Telluride Powder Product and Services
 - 2.14.4 Kurt J Lesker Company Bismuth Telluride Powder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.14.5 Kurt J Lesker Company Recent Developments/Updates
- 2.15 XI'AN FUNCTION MATERIAL GROUP
 - 2.15.1 XI'AN FUNCTION MATERIAL GROUP Details
 - 2.15.2 XI'AN FUNCTION MATERIAL GROUP Major Business
 - 2.15.3 XI'AN FUNCTION MATERIAL GROUP Bismuth Telluride Powder Product and Services
 - 2.15.4 XI'AN FUNCTION MATERIAL GROUP Bismuth Telluride Powder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.15.5 XI'AN FUNCTION MATERIAL GROUP Recent Developments/Updates
- 2.16 AHP Materials
 - 2.16.1 AHP Materials Details
 - 2.16.2 AHP Materials Major Business
 - 2.16.3 AHP Materials Bismuth Telluride Powder Product and Services
 - 2.16.4 AHP Materials Bismuth Telluride Powder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.16.5 AHP Materials Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: BISMUTH TELLURIDE POWDER BY MANUFACTURER

- 3.1 Global Bismuth Telluride Powder Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Bismuth Telluride Powder Revenue by Manufacturer (2018-2023)
- 3.3 Global Bismuth Telluride Powder Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
 - 3.4.1 Producer Shipments of Bismuth Telluride Powder by Manufacturer Revenue (\$MM) and Market Share (%): 2022
 - 3.4.2 Top 3 Bismuth Telluride Powder Manufacturer Market Share in 2022
 - 3.4.2 Top 6 Bismuth Telluride Powder Manufacturer Market Share in 2022
- 3.5 Bismuth Telluride Powder Market: Overall Company Footprint Analysis
 - 3.5.1 Bismuth Telluride Powder Market: Region Footprint
 - 3.5.2 Bismuth Telluride Powder Market: Company Product Type Footprint
 - 3.5.3 Bismuth Telluride Powder Market: Company Product Application Footprint

- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Bismuth Telluride Powder Market Size by Region
 - 4.1.1 Global Bismuth Telluride Powder Sales Quantity by Region (2018-2029)
 - 4.1.2 Global Bismuth Telluride Powder Consumption Value by Region (2018-2029)
 - 4.1.3 Global Bismuth Telluride Powder Average Price by Region (2018-2029)
- 4.2 North America Bismuth Telluride Powder Consumption Value (2018-2029)
- 4.3 Europe Bismuth Telluride Powder Consumption Value (2018-2029)
- 4.4 Asia-Pacific Bismuth Telluride Powder Consumption Value (2018-2029)
- 4.5 South America Bismuth Telluride Powder Consumption Value (2018-2029)
- 4.6 Middle East and Africa Bismuth Telluride Powder Consumption Value (2018-2029)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Bismuth Telluride Powder Sales Quantity by Type (2018-2029)
- 5.2 Global Bismuth Telluride Powder Consumption Value by Type (2018-2029)
- 5.3 Global Bismuth Telluride Powder Average Price by Type (2018-2029)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Bismuth Telluride Powder Sales Quantity by Application (2018-2029)
- 6.2 Global Bismuth Telluride Powder Consumption Value by Application (2018-2029)
- 6.3 Global Bismuth Telluride Powder Average Price by Application (2018-2029)

7 NORTH AMERICA

- 7.1 North America Bismuth Telluride Powder Sales Quantity by Type (2018-2029)
- 7.2 North America Bismuth Telluride Powder Sales Quantity by Application (2018-2029)
- 7.3 North America Bismuth Telluride Powder Market Size by Country
 - 7.3.1 North America Bismuth Telluride Powder Sales Quantity by Country (2018-2029)
 - 7.3.2 North America Bismuth Telluride Powder Consumption Value by Country (2018-2029)
 - 7.3.3 United States Market Size and Forecast (2018-2029)
 - 7.3.4 Canada Market Size and Forecast (2018-2029)
 - 7.3.5 Mexico Market Size and Forecast (2018-2029)

8 EUROPE

- 8.1 Europe Bismuth Telluride Powder Sales Quantity by Type (2018-2029)
- 8.2 Europe Bismuth Telluride Powder Sales Quantity by Application (2018-2029)
- 8.3 Europe Bismuth Telluride Powder Market Size by Country
 - 8.3.1 Europe Bismuth Telluride Powder Sales Quantity by Country (2018-2029)
 - 8.3.2 Europe Bismuth Telluride Powder Consumption Value by Country (2018-2029)
 - 8.3.3 Germany Market Size and Forecast (2018-2029)
 - 8.3.4 France Market Size and Forecast (2018-2029)
 - 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
 - 8.3.6 Russia Market Size and Forecast (2018-2029)
 - 8.3.7 Italy Market Size and Forecast (2018-2029)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Bismuth Telluride Powder Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Bismuth Telluride Powder Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific Bismuth Telluride Powder Market Size by Region
 - 9.3.1 Asia-Pacific Bismuth Telluride Powder Sales Quantity by Region (2018-2029)
 - 9.3.2 Asia-Pacific Bismuth Telluride Powder Consumption Value by Region (2018-2029)
 - 9.3.3 China Market Size and Forecast (2018-2029)
 - 9.3.4 Japan Market Size and Forecast (2018-2029)
 - 9.3.5 Korea Market Size and Forecast (2018-2029)
 - 9.3.6 India Market Size and Forecast (2018-2029)
 - 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
 - 9.3.8 Australia Market Size and Forecast (2018-2029)

10 SOUTH AMERICA

- 10.1 South America Bismuth Telluride Powder Sales Quantity by Type (2018-2029)
- 10.2 South America Bismuth Telluride Powder Sales Quantity by Application (2018-2029)
- 10.3 South America Bismuth Telluride Powder Market Size by Country
 - 10.3.1 South America Bismuth Telluride Powder Sales Quantity by Country (2018-2029)
 - 10.3.2 South America Bismuth Telluride Powder Consumption Value by Country (2018-2029)
 - 10.3.3 Brazil Market Size and Forecast (2018-2029)

10.3.4 Argentina Market Size and Forecast (2018-2029)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Bismuth Telluride Powder Sales Quantity by Type (2018-2029)

11.2 Middle East & Africa Bismuth Telluride Powder Sales Quantity by Application (2018-2029)

11.3 Middle East & Africa Bismuth Telluride Powder Market Size by Country

11.3.1 Middle East & Africa Bismuth Telluride Powder Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa Bismuth Telluride Powder Consumption Value by Country (2018-2029)

11.3.3 Turkey Market Size and Forecast (2018-2029)

11.3.4 Egypt Market Size and Forecast (2018-2029)

11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)

11.3.6 South Africa Market Size and Forecast (2018-2029)

12 MARKET DYNAMICS

12.1 Bismuth Telluride Powder Market Drivers

12.2 Bismuth Telluride Powder Market Restraints

12.3 Bismuth Telluride Powder Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

12.5 Influence of COVID-19 and Russia-Ukraine War

12.5.1 Influence of COVID-19

12.5.2 Influence of Russia-Ukraine War

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Bismuth Telluride Powder and Key Manufacturers

13.2 Manufacturing Costs Percentage of Bismuth Telluride Powder

13.3 Bismuth Telluride Powder Production Process

13.4 Bismuth Telluride Powder Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Bismuth Telluride Powder Typical Distributors

14.3 Bismuth Telluride Powder Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Bismuth Telluride Powder Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Bismuth Telluride Powder Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. American Elements Basic Information, Manufacturing Base and Competitors

Table 4. American Elements Major Business

Table 5. American Elements Bismuth Telluride Powder Product and Services

Table 6. American Elements Bismuth Telluride Powder Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. American Elements Recent Developments/Updates

Table 8. Aegis Depot Basic Information, Manufacturing Base and Competitors

Table 9. Aegis Depot Major Business

Table 10. Aegis Depot Bismuth Telluride Powder Product and Services

Table 11. Aegis Depot Bismuth Telluride Powder Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. Aegis Depot Recent Developments/Updates

Table 13. Nanorh Basic Information, Manufacturing Base and Competitors

Table 14. Nanorh Major Business

Table 15. Nanorh Bismuth Telluride Powder Product and Services

Table 16. Nanorh Bismuth Telluride Powder Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. Nanorh Recent Developments/Updates

Table 18. TRUNNANO Basic Information, Manufacturing Base and Competitors

Table 19. TRUNNANO Major Business

Table 20. TRUNNANO Bismuth Telluride Powder Product and Services

Table 21. TRUNNANO Bismuth Telluride Powder Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. TRUNNANO Recent Developments/Updates

Table 23. Merck Basic Information, Manufacturing Base and Competitors

Table 24. Merck Major Business

Table 25. Merck Bismuth Telluride Powder Product and Services

Table 26. Merck Bismuth Telluride Powder Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. Merck Recent Developments/Updates

Table 28. Sichuan HPM Basic Information, Manufacturing Base and Competitors

- Table 29. Sichuan HPM Major Business
- Table 30. Sichuan HPM Bismuth Telluride Powder Product and Services
- Table 31. Sichuan HPM Bismuth Telluride Powder Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 32. Sichuan HPM Recent Developments/Updates
- Table 33. Nanoshel Basic Information, Manufacturing Base and Competitors
- Table 34. Nanoshel Major Business
- Table 35. Nanoshel Bismuth Telluride Powder Product and Services
- Table 36. Nanoshel Bismuth Telluride Powder Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 37. Nanoshel Recent Developments/Updates
- Table 38. Thermo Fisher Scientific Basic Information, Manufacturing Base and Competitors
- Table 39. Thermo Fisher Scientific Major Business
- Table 40. Thermo Fisher Scientific Bismuth Telluride Powder Product and Services
- Table 41. Thermo Fisher Scientific Bismuth Telluride Powder Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 42. Thermo Fisher Scientific Recent Developments/Updates
- Table 43. Intelligent Materials Basic Information, Manufacturing Base and Competitors
- Table 44. Intelligent Materials Major Business
- Table 45. Intelligent Materials Bismuth Telluride Powder Product and Services
- Table 46. Intelligent Materials Bismuth Telluride Powder Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 47. Intelligent Materials Recent Developments/Updates
- Table 48. Heeger Materials Basic Information, Manufacturing Base and Competitors
- Table 49. Heeger Materials Major Business
- Table 50. Heeger Materials Bismuth Telluride Powder Product and Services
- Table 51. Heeger Materials Bismuth Telluride Powder Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 52. Heeger Materials Recent Developments/Updates
- Table 53. Nanochemazone Basic Information, Manufacturing Base and Competitors
- Table 54. Nanochemazone Major Business
- Table 55. Nanochemazone Bismuth Telluride Powder Product and Services
- Table 56. Nanochemazone Bismuth Telluride Powder Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 57. Nanochemazone Recent Developments/Updates
- Table 58. Aster Materials Basic Information, Manufacturing Base and Competitors
- Table 59. Aster Materials Major Business

- Table 60. Aster Materials Bismuth Telluride Powder Product and Services
- Table 61. Aster Materials Bismuth Telluride Powder Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 62. Aster Materials Recent Developments/Updates
- Table 63. Stanford Advanced Materials Basic Information, Manufacturing Base and Competitors
- Table 64. Stanford Advanced Materials Major Business
- Table 65. Stanford Advanced Materials Bismuth Telluride Powder Product and Services
- Table 66. Stanford Advanced Materials Bismuth Telluride Powder Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 67. Stanford Advanced Materials Recent Developments/Updates
- Table 68. Kurt J Lesker Company Basic Information, Manufacturing Base and Competitors
- Table 69. Kurt J Lesker Company Major Business
- Table 70. Kurt J Lesker Company Bismuth Telluride Powder Product and Services
- Table 71. Kurt J Lesker Company Bismuth Telluride Powder Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 72. Kurt J Lesker Company Recent Developments/Updates
- Table 73. XI'AN FUNCTION MATERIAL GROUP Basic Information, Manufacturing Base and Competitors
- Table 74. XI'AN FUNCTION MATERIAL GROUP Major Business
- Table 75. XI'AN FUNCTION MATERIAL GROUP Bismuth Telluride Powder Product and Services
- Table 76. XI'AN FUNCTION MATERIAL GROUP Bismuth Telluride Powder Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. XI'AN FUNCTION MATERIAL GROUP Recent Developments/Updates
- Table 78. AHP Materials Basic Information, Manufacturing Base and Competitors
- Table 79. AHP Materials Major Business
- Table 80. AHP Materials Bismuth Telluride Powder Product and Services
- Table 81. AHP Materials Bismuth Telluride Powder Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 82. AHP Materials Recent Developments/Updates
- Table 83. Global Bismuth Telluride Powder Sales Quantity by Manufacturer (2018-2023) & (Tons)
- Table 84. Global Bismuth Telluride Powder Revenue by Manufacturer (2018-2023) & (USD Million)

Table 85. Global Bismuth Telluride Powder Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 86. Market Position of Manufacturers in Bismuth Telluride Powder, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 87. Head Office and Bismuth Telluride Powder Production Site of Key Manufacturer

Table 88. Bismuth Telluride Powder Market: Company Product Type Footprint

Table 89. Bismuth Telluride Powder Market: Company Product Application Footprint

Table 90. Bismuth Telluride Powder New Market Entrants and Barriers to Market Entry

Table 91. Bismuth Telluride Powder Mergers, Acquisition, Agreements, and Collaborations

Table 92. Global Bismuth Telluride Powder Sales Quantity by Region (2018-2023) & (Tons)

Table 93. Global Bismuth Telluride Powder Sales Quantity by Region (2024-2029) & (Tons)

Table 94. Global Bismuth Telluride Powder Consumption Value by Region (2018-2023) & (USD Million)

Table 95. Global Bismuth Telluride Powder Consumption Value by Region (2024-2029) & (USD Million)

Table 96. Global Bismuth Telluride Powder Average Price by Region (2018-2023) & (US\$/Ton)

Table 97. Global Bismuth Telluride Powder Average Price by Region (2024-2029) & (US\$/Ton)

Table 98. Global Bismuth Telluride Powder Sales Quantity by Type (2018-2023) & (Tons)

Table 99. Global Bismuth Telluride Powder Sales Quantity by Type (2024-2029) & (Tons)

Table 100. Global Bismuth Telluride Powder Consumption Value by Type (2018-2023) & (USD Million)

Table 101. Global Bismuth Telluride Powder Consumption Value by Type (2024-2029) & (USD Million)

Table 102. Global Bismuth Telluride Powder Average Price by Type (2018-2023) & (US\$/Ton)

Table 103. Global Bismuth Telluride Powder Average Price by Type (2024-2029) & (US\$/Ton)

Table 104. Global Bismuth Telluride Powder Sales Quantity by Application (2018-2023) & (Tons)

Table 105. Global Bismuth Telluride Powder Sales Quantity by Application (2024-2029) & (Tons)

Table 106. Global Bismuth Telluride Powder Consumption Value by Application (2018-2023) & (USD Million)

Table 107. Global Bismuth Telluride Powder Consumption Value by Application (2024-2029) & (USD Million)

Table 108. Global Bismuth Telluride Powder Average Price by Application (2018-2023) & (US\$/Ton)

Table 109. Global Bismuth Telluride Powder Average Price by Application (2024-2029) & (US\$/Ton)

Table 110. North America Bismuth Telluride Powder Sales Quantity by Type (2018-2023) & (Tons)

Table 111. North America Bismuth Telluride Powder Sales Quantity by Type (2024-2029) & (Tons)

Table 112. North America Bismuth Telluride Powder Sales Quantity by Application (2018-2023) & (Tons)

Table 113. North America Bismuth Telluride Powder Sales Quantity by Application (2024-2029) & (Tons)

Table 114. North America Bismuth Telluride Powder Sales Quantity by Country (2018-2023) & (Tons)

Table 115. North America Bismuth Telluride Powder Sales Quantity by Country (2024-2029) & (Tons)

Table 116. North America Bismuth Telluride Powder Consumption Value by Country (2018-2023) & (USD Million)

Table 117. North America Bismuth Telluride Powder Consumption Value by Country (2024-2029) & (USD Million)

Table 118. Europe Bismuth Telluride Powder Sales Quantity by Type (2018-2023) & (Tons)

Table 119. Europe Bismuth Telluride Powder Sales Quantity by Type (2024-2029) & (Tons)

Table 120. Europe Bismuth Telluride Powder Sales Quantity by Application (2018-2023) & (Tons)

Table 121. Europe Bismuth Telluride Powder Sales Quantity by Application (2024-2029) & (Tons)

Table 122. Europe Bismuth Telluride Powder Sales Quantity by Country (2018-2023) & (Tons)

Table 123. Europe Bismuth Telluride Powder Sales Quantity by Country (2024-2029) & (Tons)

Table 124. Europe Bismuth Telluride Powder Consumption Value by Country (2018-2023) & (USD Million)

Table 125. Europe Bismuth Telluride Powder Consumption Value by Country

(2024-2029) & (USD Million)

Table 126. Asia-Pacific Bismuth Telluride Powder Sales Quantity by Type (2018-2023) & (Tons)

Table 127. Asia-Pacific Bismuth Telluride Powder Sales Quantity by Type (2024-2029) & (Tons)

Table 128. Asia-Pacific Bismuth Telluride Powder Sales Quantity by Application (2018-2023) & (Tons)

Table 129. Asia-Pacific Bismuth Telluride Powder Sales Quantity by Application (2024-2029) & (Tons)

Table 130. Asia-Pacific Bismuth Telluride Powder Sales Quantity by Region (2018-2023) & (Tons)

Table 131. Asia-Pacific Bismuth Telluride Powder Sales Quantity by Region (2024-2029) & (Tons)

Table 132. Asia-Pacific Bismuth Telluride Powder Consumption Value by Region (2018-2023) & (USD Million)

Table 133. Asia-Pacific Bismuth Telluride Powder Consumption Value by Region (2024-2029) & (USD Million)

Table 134. South America Bismuth Telluride Powder Sales Quantity by Type (2018-2023) & (Tons)

Table 135. South America Bismuth Telluride Powder Sales Quantity by Type (2024-2029) & (Tons)

Table 136. South America Bismuth Telluride Powder Sales Quantity by Application (2018-2023) & (Tons)

Table 137. South America Bismuth Telluride Powder Sales Quantity by Application (2024-2029) & (Tons)

Table 138. South America Bismuth Telluride Powder Sales Quantity by Country (2018-2023) & (Tons)

Table 139. South America Bismuth Telluride Powder Sales Quantity by Country (2024-2029) & (Tons)

Table 140. South America Bismuth Telluride Powder Consumption Value by Country (2018-2023) & (USD Million)

Table 141. South America Bismuth Telluride Powder Consumption Value by Country (2024-2029) & (USD Million)

Table 142. Middle East & Africa Bismuth Telluride Powder Sales Quantity by Type (2018-2023) & (Tons)

Table 143. Middle East & Africa Bismuth Telluride Powder Sales Quantity by Type (2024-2029) & (Tons)

Table 144. Middle East & Africa Bismuth Telluride Powder Sales Quantity by Application (2018-2023) & (Tons)

Table 145. Middle East & Africa Bismuth Telluride Powder Sales Quantity by Application (2024-2029) & (Tons)

Table 146. Middle East & Africa Bismuth Telluride Powder Sales Quantity by Region (2018-2023) & (Tons)

Table 147. Middle East & Africa Bismuth Telluride Powder Sales Quantity by Region (2024-2029) & (Tons)

Table 148. Middle East & Africa Bismuth Telluride Powder Consumption Value by Region (2018-2023) & (USD Million)

Table 149. Middle East & Africa Bismuth Telluride Powder Consumption Value by Region (2024-2029) & (USD Million)

Table 150. Bismuth Telluride Powder Raw Material

Table 151. Key Manufacturers of Bismuth Telluride Powder Raw Materials

Table 152. Bismuth Telluride Powder Typical Distributors

Table 153. Bismuth Telluride Powder Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Bismuth Telluride Powder Picture

Figure 2. Global Bismuth Telluride Powder Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Bismuth Telluride Powder Consumption Value Market Share by Type in 2022

Figure 4. 4N Examples

Figure 5. 5N Examples

Figure 6. 6N Examples

Figure 7. Others Examples

Figure 8. Global Bismuth Telluride Powder Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 9. Global Bismuth Telluride Powder Consumption Value Market Share by Application in 2022

Figure 10. Semiconductor Examples

Figure 11. Topological Insulator Examples

Figure 12. Thermoelectric Examples

Figure 13. Others Examples

Figure 14. Global Bismuth Telluride Powder Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 15. Global Bismuth Telluride Powder Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 16. Global Bismuth Telluride Powder Sales Quantity (2018-2029) & (Tons)

Figure 17. Global Bismuth Telluride Powder Average Price (2018-2029) & (US\$/Ton)

Figure 18. Global Bismuth Telluride Powder Sales Quantity Market Share by Manufacturer in 2022

Figure 19. Global Bismuth Telluride Powder Consumption Value Market Share by Manufacturer in 2022

Figure 20. Producer Shipments of Bismuth Telluride Powder by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 21. Top 3 Bismuth Telluride Powder Manufacturer (Consumption Value) Market Share in 2022

Figure 22. Top 6 Bismuth Telluride Powder Manufacturer (Consumption Value) Market Share in 2022

Figure 23. Global Bismuth Telluride Powder Sales Quantity Market Share by Region (2018-2029)

Figure 24. Global Bismuth Telluride Powder Consumption Value Market Share by Region (2018-2029)

Figure 25. North America Bismuth Telluride Powder Consumption Value (2018-2029) & (USD Million)

Figure 26. Europe Bismuth Telluride Powder Consumption Value (2018-2029) & (USD Million)

Figure 27. Asia-Pacific Bismuth Telluride Powder Consumption Value (2018-2029) & (USD Million)

Figure 28. South America Bismuth Telluride Powder Consumption Value (2018-2029) & (USD Million)

Figure 29. Middle East & Africa Bismuth Telluride Powder Consumption Value (2018-2029) & (USD Million)

Figure 30. Global Bismuth Telluride Powder Sales Quantity Market Share by Type (2018-2029)

Figure 31. Global Bismuth Telluride Powder Consumption Value Market Share by Type (2018-2029)

Figure 32. Global Bismuth Telluride Powder Average Price by Type (2018-2029) & (US\$/Ton)

Figure 33. Global Bismuth Telluride Powder Sales Quantity Market Share by Application (2018-2029)

Figure 34. Global Bismuth Telluride Powder Consumption Value Market Share by Application (2018-2029)

Figure 35. Global Bismuth Telluride Powder Average Price by Application (2018-2029) & (US\$/Ton)

Figure 36. North America Bismuth Telluride Powder Sales Quantity Market Share by Type (2018-2029)

Figure 37. North America Bismuth Telluride Powder Sales Quantity Market Share by Application (2018-2029)

Figure 38. North America Bismuth Telluride Powder Sales Quantity Market Share by Country (2018-2029)

Figure 39. North America Bismuth Telluride Powder Consumption Value Market Share by Country (2018-2029)

Figure 40. United States Bismuth Telluride Powder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Canada Bismuth Telluride Powder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 42. Mexico Bismuth Telluride Powder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 43. Europe Bismuth Telluride Powder Sales Quantity Market Share by Type

(2018-2029)

Figure 44. Europe Bismuth Telluride Powder Sales Quantity Market Share by Application (2018-2029)

Figure 45. Europe Bismuth Telluride Powder Sales Quantity Market Share by Country (2018-2029)

Figure 46. Europe Bismuth Telluride Powder Consumption Value Market Share by Country (2018-2029)

Figure 47. Germany Bismuth Telluride Powder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. France Bismuth Telluride Powder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. United Kingdom Bismuth Telluride Powder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Russia Bismuth Telluride Powder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. Italy Bismuth Telluride Powder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 52. Asia-Pacific Bismuth Telluride Powder Sales Quantity Market Share by Type (2018-2029)

Figure 53. Asia-Pacific Bismuth Telluride Powder Sales Quantity Market Share by Application (2018-2029)

Figure 54. Asia-Pacific Bismuth Telluride Powder Sales Quantity Market Share by Region (2018-2029)

Figure 55. Asia-Pacific Bismuth Telluride Powder Consumption Value Market Share by Region (2018-2029)

Figure 56. China Bismuth Telluride Powder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Japan Bismuth Telluride Powder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Korea Bismuth Telluride Powder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. India Bismuth Telluride Powder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. Southeast Asia Bismuth Telluride Powder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. Australia Bismuth Telluride Powder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 62. South America Bismuth Telluride Powder Sales Quantity Market Share by Type (2018-2029)

Figure 63. South America Bismuth Telluride Powder Sales Quantity Market Share by Application (2018-2029)

Figure 64. South America Bismuth Telluride Powder Sales Quantity Market Share by Country (2018-2029)

Figure 65. South America Bismuth Telluride Powder Consumption Value Market Share by Country (2018-2029)

Figure 66. Brazil Bismuth Telluride Powder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 67. Argentina Bismuth Telluride Powder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 68. Middle East & Africa Bismuth Telluride Powder Sales Quantity Market Share by Type (2018-2029)

Figure 69. Middle East & Africa Bismuth Telluride Powder Sales Quantity Market Share by Application (2018-2029)

Figure 70. Middle East & Africa Bismuth Telluride Powder Sales Quantity Market Share by Region (2018-2029)

Figure 71. Middle East & Africa Bismuth Telluride Powder Consumption Value Market Share by Region (2018-2029)

Figure 72. Turkey Bismuth Telluride Powder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. Egypt Bismuth Telluride Powder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. Saudi Arabia Bismuth Telluride Powder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 75. South Africa Bismuth Telluride Powder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 76. Bismuth Telluride Powder Market Drivers

Figure 77. Bismuth Telluride Powder Market Restraints

Figure 78. Bismuth Telluride Powder Market Trends

Figure 79. Porters Five Forces Analysis

Figure 80. Manufacturing Cost Structure Analysis of Bismuth Telluride Powder in 2022

Figure 81. Manufacturing Process Analysis of Bismuth Telluride Powder

Figure 82. Bismuth Telluride Powder Industrial Chain

Figure 83. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 84. Direct Channel Pros & Cons

Figure 85. Indirect Channel Pros & Cons

Figure 86. Methodology

Figure 87. Research Process and Data Source

I would like to order

Product name: Global Bismuth Telluride Powder Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: <https://marketpublishers.com/r/GB64F7FD35ECEN.html>

Price: US\$ 3,480.00 (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/GB64F7FD35ECEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

