

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Zinc Sulfide Market 2018, Forecast to 2023

https://marketpublishers.com/r/G0B27166711EN.html

Date: July 2018

Pages: 134

Price: US\$ 4,880.00 (Single User License)

ID: G0B27166711EN

Abstracts

Zinc sulfide is a yellowish-white powder in a liquid, insoluble in water and denser than water. Primary hazard is to the environment. Immediate steps should be taken to limit spread to the environment. Easily penetrates the soil to contaminate groundwater and nearby waterways.

Scope of the Report:

This report focuses on the Zinc Sulfide in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. In the coming years there is an increasing demand for Zinc Sulfide in the regions of North America, Asia-Pacific and Europe that is expected to drive the market for more Zinc Sulfide. Growth in government budgets in the principal countries, increasing of optical materials expenditures, more-intense competition, renovation of old technology will drive growth in North America, Asia-Pacific and Europe markets.

Globally, the Zinc Sulfide industry market is not concentrated as the manufacturing technology of Zinc Sulfide is relatively matures than some high-tech equipment. And some enterprises, like Dow, Weifang Sunny, Talvivaara, etc. are well-known for the wonderful performance of their Zinc Sulfide and related services. Asia-Pacific occupied 46.76% revenue market share in 2016 and is remarkable in the global Zinc Sulfide industry because of the demand of Zinc Sulfide.

The product average price declined in the past few years due to the technology development, the average price will keep the trend in the few future years due to



increasing mature manufacturing technology and lowing cost of raw materials.

The impact on the cost and availability of raw materials and certain components is uncertain due to potential supply changes. The costs of raw materials have a significant impact on the level of expenses. If the prices of raw materials and related factors such as energy prices increase, and if new companies cannot pass those price increases on to customers, their results of operations and financial condition would suffer.

Although the market competition of Zinc Sulfide is fierce globally, there are many enterprises can obtain considerable profit form the manufacturing and marketing of Zinc Sulfide and that is the reason that we believe there will also be enterprises enter this market. But it is suggested that enterprises those have plans to enter this industry have careful analysis of this market and the advantages or disadvantages of themselves.

The worldwide market for Zinc Sulfide is expected to grow at a CAGR of roughly 3.7% over the next five years, will reach 160 million US\$ in 2023, from 130 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Dow
Weifang Sunny
Talvivaara
Sachtleben Chemie
Vital Materials
Wuhan Xinrong
Jiangyan ATS
Sigma-Aldrich
Triveni Interchem

Shanghai Jing Lian



	II-VI Incorporated		
	Reade		
	American Elements		
Market Segment by Regions, regional analysis covers			
	North America (United States, Canada and Mexico)		
	Europe (Germany, France, UK, Russia and Italy)		
	Asia-Pacific (China, Japan, Korea, India and Southeast Asia)		
	South America (Brazil, Argentina, Colombia etc.)		
	Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)		
Market Segment by Type, covers			
	Purity?99.99%		
	Purity?99.9%		
	Purity?97.0%		
Market Segment by Applications, can be divided into			
	Pigment		
	Optical material		
	Luminescent material		



There are 15 Chapters to deeply display the global Zinc Sulfide market.

Chapter 1, to describe Zinc Sulfide Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Zinc Sulfide, with sales, revenue, and price of Zinc Sulfide, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Zinc Sulfide, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Zinc Sulfide market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Zinc Sulfide sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source



Contents

1 MARKET OVERVIEW

- 1.1 Zinc Sulfide Introduction
- 1.2 Market Analysis by Type
 - 1.2.1 Purity?99.99%
 - 1.2.2 Purity?99.9%
 - 1.2.3 Purity?97.0%
- 1.3 Market Analysis by Applications
 - 1.3.1 Pigment
 - 1.3.2 Optical material
 - 1.3.3 Luminescent material
- 1.4 Market Analysis by Regions
 - 1.4.1 North America (United States, Canada and Mexico)
 - 1.4.1.1 United States Market States and Outlook (2013-2023)
 - 1.4.1.2 Canada Market States and Outlook (2013-2023)
 - 1.4.1.3 Mexico Market States and Outlook (2013-2023)
 - 1.4.2 Europe (Germany, France, UK, Russia and Italy)
 - 1.4.2.1 Germany Market States and Outlook (2013-2023)
 - 1.4.2.2 France Market States and Outlook (2013-2023)
 - 1.4.2.3 UK Market States and Outlook (2013-2023)
 - 1.4.2.4 Russia Market States and Outlook (2013-2023)
 - 1.4.2.5 Italy Market States and Outlook (2013-2023)
 - 1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia)
 - 1.4.3.1 China Market States and Outlook (2013-2023)
 - 1.4.3.2 Japan Market States and Outlook (2013-2023)
 - 1.4.3.3 Korea Market States and Outlook (2013-2023)
 - 1.4.3.4 India Market States and Outlook (2013-2023)
 - 1.4.3.5 Southeast Asia Market States and Outlook (2013-2023)
 - 1.4.4 South America, Middle East and Africa
 - 1.4.4.1 Brazil Market States and Outlook (2013-2023)
 - 1.4.4.2 Egypt Market States and Outlook (2013-2023)
 - 1.4.4.3 Saudi Arabia Market States and Outlook (2013-2023)
 - 1.4.4.4 South Africa Market States and Outlook (2013-2023)
 - 1.4.4.5 Nigeria Market States and Outlook (2013-2023)
- 1.5 Market Dynamics
 - 1.5.1 Market Opportunities
 - 1.5.2 Market Risk



1.5.3 Market Driving Force

2 MANUFACTURERS PROFILES

- 2.1 Dow
 - 2.1.1 Business Overview
 - 2.1.1.1 Dow Description
 - 2.1.1.2 Dow Headquarter, Main Business and Finance Overview
 - 2.1.2 Dow Zinc Sulfide Product Introduction
 - 2.1.2.1 Zinc Sulfide Production Bases, Sales Regions and Major Competitors
 - 2.1.2.2 Zinc Sulfide Product Information
- 2.1.3 Dow Zinc Sulfide Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.1.3.1 Dow Zinc Sulfide Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.1.3.2 Global Dow Zinc Sulfide Market Share in 2017
- 2.2 Weifang Sunny
 - 2.2.1 Business Overview
 - 2.2.1.1 Weifang Sunny Description
 - 2.2.1.2 Weifang Sunny Headquarter, Main Business and Finance Overview
 - 2.2.2 Weifang Sunny Zinc Sulfide Product Introduction
 - 2.2.2.1 Zinc Sulfide Production Bases, Sales Regions and Major Competitors
 - 2.2.2.2 Zinc Sulfide Product Information
- 2.2.3 Weifang Sunny Zinc Sulfide Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.2.3.1 Weifang Sunny Zinc Sulfide Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.2.3.2 Global Weifang Sunny Zinc Sulfide Market Share in 2017
- 2.3 Talvivaara
 - 2.3.1 Business Overview
 - 2.3.1.1 Talvivaara Description
 - 2.3.1.2 Talvivaara Headquarter, Main Business and Finance Overview
 - 2.3.2 Talvivaara Zinc Sulfide Product Introduction
 - 2.3.2.1 Zinc Sulfide Production Bases, Sales Regions and Major Competitors
 - 2.3.2.2 Zinc Sulfide Product Information
- 2.3.3 Talvivaara Zinc Sulfide Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.3.3.1 Talvivaara Zinc Sulfide Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)



- 2.3.3.2 Global Talvivaara Zinc Sulfide Market Share in 2017
- 2.4 Sachtleben Chemie
 - 2.4.1 Business Overview
 - 2.4.1.1 Sachtleben Chemie Description
 - 2.4.1.2 Sachtleben Chemie Headquarter, Main Business and Finance Overview
 - 2.4.2 Sachtleben Chemie Zinc Sulfide Product Introduction
 - 2.4.2.1 Zinc Sulfide Production Bases, Sales Regions and Major Competitors
 - 2.4.2.2 Zinc Sulfide Product Information
- 2.4.3 Sachtleben Chemie Zinc Sulfide Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.4.3.1 Sachtleben Chemie Zinc Sulfide Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.4.3.2 Global Sachtleben Chemie Zinc Sulfide Market Share in 2017
- 2.5 Vital Materials
 - 2.5.1 Business Overview
 - 2.5.1.1 Vital Materials Description
 - 2.5.1.2 Vital Materials Headquarter, Main Business and Finance Overview
 - 2.5.2 Vital Materials Zinc Sulfide Product Introduction
 - 2.5.2.1 Zinc Sulfide Production Bases, Sales Regions and Major Competitors
 - 2.5.2.2 Zinc Sulfide Product Information
- 2.5.3 Vital Materials Zinc Sulfide Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.5.3.1 Vital Materials Zinc Sulfide Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.5.3.2 Global Vital Materials Zinc Sulfide Market Share in 2017
- 2.6 Wuhan Xinrong
 - 2.6.1 Business Overview
 - 2.6.1.1 Wuhan Xinrong Description
 - 2.6.1.2 Wuhan Xinrong Headquarter, Main Business and Finance Overview
 - 2.6.2 Wuhan Xinrong Zinc Sulfide Product Introduction
 - 2.6.2.1 Zinc Sulfide Production Bases, Sales Regions and Major Competitors
 - 2.6.2.2 Zinc Sulfide Product Information
- 2.6.3 Wuhan Xinrong Zinc Sulfide Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.6.3.1 Wuhan Xinrong Zinc Sulfide Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.6.3.2 Global Wuhan Xinrong Zinc Sulfide Market Share in 2017
- 2.7 Jiangyan ATS
 - 2.7.1 Business Overview



- 2.7.1.1 Jiangyan ATS Description
- 2.7.1.2 Jiangyan ATS Headquarter, Main Business and Finance Overview
- 2.7.2 Jiangyan ATS Zinc Sulfide Product Introduction
 - 2.7.2.1 Zinc Sulfide Production Bases, Sales Regions and Major Competitors
 - 2.7.2.2 Zinc Sulfide Product Information
- 2.7.3 Jiangyan ATS Zinc Sulfide Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.7.3.1 Jiangyan ATS Zinc Sulfide Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.7.3.2 Global Jiangyan ATS Zinc Sulfide Market Share in 2017
- 2.8 Sigma-Aldrich
 - 2.8.1 Business Overview
 - 2.8.1.1 Sigma-Aldrich Description
 - 2.8.1.2 Sigma-Aldrich Headquarter, Main Business and Finance Overview
 - 2.8.2 Sigma-Aldrich Zinc Sulfide Product Introduction
 - 2.8.2.1 Zinc Sulfide Production Bases, Sales Regions and Major Competitors
 - 2.8.2.2 Zinc Sulfide Product Information
- 2.8.3 Sigma-Aldrich Zinc Sulfide Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.8.3.1 Sigma-Aldrich Zinc Sulfide Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.8.3.2 Global Sigma-Aldrich Zinc Sulfide Market Share in 2017
- 2.9 Triveni Interchem
 - 2.9.1 Business Overview
 - 2.9.1.1 Triveni Interchem Description
 - 2.9.1.2 Triveni Interchem Headquarter, Main Business and Finance Overview
 - 2.9.2 Triveni Interchem Zinc Sulfide Product Introduction
 - 2.9.2.1 Zinc Sulfide Production Bases, Sales Regions and Major Competitors
 - 2.9.2.2 Zinc Sulfide Product Information
- 2.9.3 Triveni Interchem Zinc Sulfide Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.9.3.1 Triveni Interchem Zinc Sulfide Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.9.3.2 Global Triveni Interchem Zinc Sulfide Market Share in 2017
- 2.10 Shanghai Jing Lian
 - 2.10.1 Business Overview
 - 2.10.1.1 Shanghai Jing Lian Description
 - 2.10.1.2 Shanghai Jing Lian Headquarter, Main Business and Finance Overview
 - 2.10.2 Shanghai Jing Lian Zinc Sulfide Product Introduction



- 2.10.2.1 Zinc Sulfide Production Bases, Sales Regions and Major Competitors
- 2.10.2.2 Zinc Sulfide Product Information
- 2.10.3 Shanghai Jing Lian Zinc Sulfide Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.10.3.1 Shanghai Jing Lian Zinc Sulfide Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.10.3.2 Global Shanghai Jing Lian Zinc Sulfide Market Share in 2017
- 2.11 II-VI Incorporated
 - 2.11.1 Business Overview
 - 2.11.2 II-VI Incorporated Zinc Sulfide Product Introduction
- 2.11.3 II-VI Incorporated Zinc Sulfide Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.12 Reade
 - 2.12.1 Business Overview
 - 2.12.2 Reade Zinc Sulfide Product Introduction
- 2.12.3 Reade Zinc Sulfide Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.13 American Elements
 - 2.13.1 Business Overview
 - 2.13.2 American Elements Zinc Sulfide Product Introduction
- 2.13.3 American Elements Zinc Sulfide Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

3 GLOBAL ZINC SULFIDE MARKET COMPETITION, BY MANUFACTURER

- 3.1 Global Zinc Sulfide Sales and Market Share by Manufacturer (2016-2017)
- 3.2 Global Zinc Sulfide Revenue and Market Share by Manufacturer (2016-2017)
- 3.3 Global Zinc Sulfide Price by Manufacturer (2016-2017)
- 3.4 Market Concentration Rate
 - 3.4.1 Top 3 Zinc Sulfide Manufacturer Market Share in 2017
 - 3.4.2 Top 5 Zinc Sulfide Manufacturer Market Share in 2017
- 3.5 Market Competition Trend

4 GLOBAL ZINC SULFIDE MARKET ANALYSIS BY REGIONS

- 4.1 Global Zinc Sulfide Sales, Revenue and Market Share by Regions
 - 4.1.1 Global Zinc Sulfide Sales by Regions (2013-2018)
 - 4.1.2 Global Zinc Sulfide Revenue by Regions (2013-2018)
- 4.2 North America Zinc Sulfide Sales, Revenue and Growth Rate (2013-2018)



- 4.3 Europe Zinc Sulfide Sales, Revenue and Growth Rate (2013-2018)
- 4.4 Asia-Pacific Zinc Sulfide Sales, Revenue and Growth Rate (2013-2018)
- 4.5 South America Zinc Sulfide Sales, Revenue and Growth Rate (2013-2018)
- 4.6 Middle East and Africa Zinc Sulfide Sales, Revenue and Growth Rate (2013-2018)

5 NORTH AMERICA ZINC SULFIDE BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 5.1 North America Zinc Sulfide Sales, Revenue and Market Share by Countries
- 5.1.1 North America Zinc Sulfide Sales by Countries (2013-2018)
- 5.1.2 North America Zinc Sulfide Revenue by Countries (2013-2018)
- 5.1.3 United States Zinc Sulfide Sales and Growth Rate (2013-2018)
- 5.1.4 Canada Zinc Sulfide Sales and Growth Rate (2013-2018)
- 5.1.5 Mexico Zinc Sulfide Sales and Growth Rate (2013-2018)
- 5.2 North America Zinc Sulfide Sales and Revenue (Value) by Manufacturers (2016-2017)
 - 5.2.1 North America Zinc Sulfide Sales by Manufacturers (2016-2017)
 - 5.2.2 North America Zinc Sulfide Revenue by Manufacturers (2016-2017)
- 5.3 North America Zinc Sulfide Sales, Revenue and Market Share by Type (2013-2018)
- 5.3.1 North America Zinc Sulfide Sales and Sales Share by Type (2013-2018)
- 5.3.2 North America Zinc Sulfide Revenue and Revenue Share by Type (2013-2018)
- 5.4 North America Zinc Sulfide Sales, Revenue and Market Share by Application (2013-2018)
 - 5.4.1 North America Zinc Sulfide Sales and Sales Share by Application (2013-2018)
- 5.4.2 North America Zinc Sulfide Revenue and Revenue Share by Application (2013-2018)

6 EUROPE ZINC SULFIDE BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 6.1 Europe Zinc Sulfide Sales, Revenue and Market Share by Countries
 - 6.1.1 Europe Zinc Sulfide Sales by Countries (2013-2018)
 - 6.1.2 Europe Zinc Sulfide Revenue by Countries (2013-2018)
 - 6.1.3 Germany Zinc Sulfide Sales and Growth Rate (2013-2018)
 - 6.1.4 UK Zinc Sulfide Sales and Growth Rate (2013-2018)
 - 6.1.5 France Zinc Sulfide Sales and Growth Rate (2013-2018)
 - 6.1.6 Russia Zinc Sulfide Sales and Growth Rate (2013-2018)
 - 6.1.7 Italy Zinc Sulfide Sales and Growth Rate (2013-2018)
- 6.2 Europe Zinc Sulfide Sales and Revenue (Value) by Manufacturers (2016-2017)



- 6.2.1 Europe Zinc Sulfide Sales by Manufacturers (2016-2017)
- 6.2.2 Europe Zinc Sulfide Revenue by Manufacturers (2016-2017)
- 6.3 Europe Zinc Sulfide Sales, Revenue and Market Share by Type (2013-2018)
 - 6.3.1 Europe Zinc Sulfide Sales and Sales Share by Type (2013-2018)
 - 6.3.2 Europe Zinc Sulfide Revenue and Revenue Share by Type (2013-2018)
- 6.4 Europe Zinc Sulfide Sales, Revenue and Market Share by Application (2013-2018)
 - 6.4.1 Europe Zinc Sulfide Sales and Sales Share by Application (2013-2018)
 - 6.4.2 Europe Zinc Sulfide Revenue and Revenue Share by Application (2013-2018)

7 ASIA-PACIFIC ZINC SULFIDE BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 7.1 Asia-Pacific Zinc Sulfide Sales, Revenue and Market Share by Countries
 - 7.1.1 Asia-Pacific Zinc Sulfide Sales by Countries (2013-2018)
 - 7.1.2 Asia-Pacific Zinc Sulfide Revenue by Countries (2013-2018)
 - 7.1.3 China Zinc Sulfide Sales and Growth Rate (2013-2018)
 - 7.1.4 Japan Zinc Sulfide Sales and Growth Rate (2013-2018)
 - 7.1.5 Korea Zinc Sulfide Sales and Growth Rate (2013-2018)
 - 7.1.6 India Zinc Sulfide Sales and Growth Rate (2013-2018)
 - 7.1.7 Southeast Asia Zinc Sulfide Sales and Growth Rate (2013-2018)
- 7.2 Asia-Pacific Zinc Sulfide Sales and Revenue (Value) by Manufacturers (2016-2017)
 - 7.2.1 Asia-Pacific Zinc Sulfide Sales by Manufacturers (2016-2017)
 - 7.2.2 Asia-Pacific Zinc Sulfide Revenue by Manufacturers (2016-2017)
- 7.3 Asia-Pacific Zinc Sulfide Sales, Revenue and Market Share by Type (2013-2018)
 - 7.3.1 Asia-Pacific Zinc Sulfide Sales and Sales Share by Type (2013-2018)
 - 7.3.2 Asia-Pacific Zinc Sulfide Revenue and Revenue Share by Type (2013-2018)
- 7.4 Asia-Pacific Zinc Sulfide Sales, Revenue and Market Share by Application (2013-2018)
 - 7.4.1 Asia-Pacific Zinc Sulfide Sales and Sales Share by Application (2013-2018)
- 7.4.2 Asia-Pacific Zinc Sulfide Revenue and Revenue Share by Application (2013-2018)

8 SOUTH AMERICA ZINC SULFIDE BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 8.1 South America Zinc Sulfide Sales, Revenue and Market Share by Countries
 - 8.1.1 South America Zinc Sulfide Sales by Countries (2013-2018)
 - 8.1.2 South America Zinc Sulfide Revenue by Countries (2013-2018)
 - 8.1.3 Brazil Zinc Sulfide Sales and Growth Rate (2013-2018)



- 8.1.4 Argentina Zinc Sulfide Sales and Growth Rate (2013-2018)
- 8.1.5 Colombia Zinc Sulfide Sales and Growth Rate (2013-2018)
- 8.2 South America Zinc Sulfide Sales and Revenue (Value) by Manufacturers (2016-2017)
 - 8.2.1 South America Zinc Sulfide Sales by Manufacturers (2016-2017)
- 8.2.2 South America Zinc Sulfide Revenue by Manufacturers (2016-2017)
- 8.3 South America Zinc Sulfide Sales, Revenue and Market Share by Type (2013-2018)
- 8.3.1 South America Zinc Sulfide Sales and Sales Share by Type (2013-2018)
- 8.3.2 South America Zinc Sulfide Revenue and Revenue Share by Type (2013-2018)
- 8.4 South America Zinc Sulfide Sales, Revenue and Market Share by Application (2013-2018)
 - 8.4.1 South America Zinc Sulfide Sales and Sales Share by Application (2013-2018)
- 8.4.2 South America Zinc Sulfide Revenue and Revenue Share by Application (2013-2018)

9 MIDDLE EAST AND AFRICA ZINC SULFIDE BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 9.1 Middle East and Africa Zinc Sulfide Sales, Revenue and Market Share by Countries
 - 9.1.1 Middle East and Africa Zinc Sulfide Sales by Countries (2013-2018)
 - 9.1.2 Middle East and Africa Zinc Sulfide Revenue by Countries (2013-2018)
 - 9.1.3 Saudi Arabia Zinc Sulfide Sales and Growth Rate (2013-2018)
 - 9.1.4 UAE Zinc Sulfide Sales and Growth Rate (2013-2018)
 - 9.1.5 Egypt Zinc Sulfide Sales and Growth Rate (2013-2018)
 - 9.1.6 Nigeria Zinc Sulfide Sales and Growth Rate (2013-2018)
 - 9.1.7 South Africa Zinc Sulfide Sales and Growth Rate (2013-2018)
- 9.2 Middle East and Africa Zinc Sulfide Sales and Revenue (Value) by Manufacturers (2016-2017)
 - 9.2.1 Middle East and Africa Zinc Sulfide Sales by Manufacturers (2016-2017)
 - 9.2.2 Middle East and Africa Zinc Sulfide Revenue by Manufacturers (2016-2017)
- 9.3 Middle East and Africa Zinc Sulfide Sales, Revenue and Market Share by Type (2013-2018)
 - 9.3.1 Middle East and Africa Zinc Sulfide Sales and Sales Share by Type (2013-2018)
- 9.3.1 Middle East and Africa Zinc Sulfide Revenue and Revenue Share by Type (2013-2018)
- 9.4 Middle East and Africa Zinc Sulfide Sales, Revenue and Market Share by Application (2013-2018)
- 9.4.1 Middle East and Africa Zinc Sulfide Sales and Sales Share by Application (2013-2018)



9.4.2 Middle East and Africa Zinc Sulfide Revenue and Revenue Share by Application (2013-2018)

10 GLOBAL ZINC SULFIDE MARKET SEGMENT BY TYPE

- 10.1 Global Zinc Sulfide Sales, Revenue and Market Share by Type (2013-2018)
 - 10.1.1 Global Zinc Sulfide Sales and Market Share by Type (2013-2018)
 - 10.1.2 Global Zinc Sulfide Revenue and Market Share by Type (2013-2018)
- 10.2 Purity?99.99% Sales Growth and Price
 - 10.2.1 Global Purity?99.99% Sales Growth (2013-2018)
- 10.2.2 Global Purity?99.99% Price (2013-2018)
- 10.3 Purity?99.9% Sales Growth and Price
- 10.3.1 Global Purity?99.9% Sales Growth (2013-2018)
- 10.3.2 Global Purity?99.9% Price (2013-2018)
- 10.4 Purity?97.0% Sales Growth and Price
- 10.4.1 Global Purity?97.0% Sales Growth (2013-2018)
- 10.4.2 Global Purity?97.0% Price (2013-2018)

11 GLOBAL ZINC SULFIDE MARKET SEGMENT BY APPLICATION

- 11.1 Global Zinc Sulfide Sales Market Share by Application (2013-2018)
- 11.2 Pigment Sales Growth (2013-2018)
- 11.3 Optical material Sales Growth (2013-2018)
- 11.4 Luminescent material Sales Growth (2013-2018)

12 ZINC SULFIDE MARKET FORECAST (2018-2023)

- 12.1 Global Zinc Sulfide Sales, Revenue and Growth Rate (2018-2023)
- 12.2 Zinc Sulfide Market Forecast by Regions (2018-2023)
 - 12.2.1 North America Zinc Sulfide Market Forecast (2018-2023)
 - 12.2.2 Europe Zinc Sulfide Market Forecast (2018-2023)
- 12.2.3 Asia-Pacific Zinc Sulfide Market Forecast (2018-2023)
- 12.2.4 South America Zinc Sulfide Market Forecast (2018-2023)
- 12.2.5 Middle East and Africa Zinc Sulfide Market Forecast (2018-2023)
- 12.3 Zinc Sulfide Market Forecast by Type (2018-2023)
- 12.3.1 Global Zinc Sulfide Sales Forecast by Type (2018-2023)
- 12.3.2 Global Zinc Sulfide Market Share Forecast by Type (2018-2023)
- 12.4 Zinc Sulfide Market Forecast by Application (2018-2023)
 - 12.4.1 Global Zinc Sulfide Sales Forecast by Application (2018-2023)



12.4.2 Global Zinc Sulfide Market Share Forecast by Application (2018-2023)

13 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS

- 13.1 Sales Channel
 - 13.1.1 Direct Marketing
 - 13.1.2 Indirect Marketing
- 13.1.3 Marketing Channel Future Trend
- 13.2 Distributors, Traders and Dealers

14 RESEARCH FINDINGS AND CONCLUSION

15 APPENDIX

- 15.1 Methodology
- 15.2 Data Source



List Of Tables

LIST OF TABLES AND FIGURES

Figure Zinc Sulfide Picture

Table Product Specifications of Zinc Sulfide

Figure Global Zinc Sulfide CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (USD Million)

Figure Global Zinc Sulfide CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (Sales)

Figure Global Sales Market Share of Zinc Sulfide by Types in 2017

Figure Purity?99.99% Picture

Table Major Manufacturers of Purity?99.99%

Figure Purity?99.9% Picture

Table Major Manufacturers of Purity?99.9%

Figure Purity?97.0% Picture

Table Major Manufacturers of Purity?97.0%

Figure Zinc Sulfide Sales Market Share by Applications in 2017

Figure Pigment Picture

Figure Optical material Picture

Figure Luminescent material Picture

Figure United States Zinc Sulfide Revenue (Value) and Growth Rate (2013-2023)

Figure Canada Zinc Sulfide Revenue (Value) and Growth Rate (2013-2023)

Figure Mexico Zinc Sulfide Revenue (Value) and Growth Rate (2013-2023)

Figure Germany Zinc Sulfide Revenue (Value) and Growth Rate (2013-2023)

Figure France Zinc Sulfide Revenue (Value) and Growth Rate (2013-2023)

Figure UK Zinc Sulfide Revenue (Value) and Growth Rate (2013-2023)

Figure Russia Zinc Sulfide Revenue (Value) and Growth Rate (2013-2023)

Figure Italy Zinc Sulfide Revenue (Value) and Growth Rate (2013-2023)

Figure China Zinc Sulfide Revenue (Value) and Growth Rate (2013-2023)

Figure Japan Zinc Sulfide Revenue (Value) and Growth Rate (2013-2023)

Figure Korea Zinc Sulfide Revenue (Value) and Growth Rate (2013-2023)

Figure India Zinc Sulfide Revenue (Value) and Growth Rate (2013-2023)

Figure Southeast Asia Zinc Sulfide Revenue (Value) and Growth Rate (2013-2023)

Figure Brazil Zinc Sulfide Revenue (Value) and Growth Rate (2013-2023)

Figure Egypt Zinc Sulfide Revenue (Value) and Growth Rate (2013-2023)

Figure Saudi Arabia Zinc Sulfide Revenue (Value) and Growth Rate (2013-2023)

Figure South Africa Zinc Sulfide Revenue (Value) and Growth Rate (2013-2023)

Figure Nigeria Zinc Sulfide Revenue (Value) and Growth Rate (2013-2023)



Table Dow Headquarter, Established, Main Business and Finance Overview (2017)

Table Dow Zinc Sulfide Production Bases, Sales Regions and Major Competitors

Table Dow Zinc Sulfide Product

Table Dow Zinc Sulfide Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Dow Zinc Sulfide Sales Market Share in 2017

Figure Global Dow Zinc Sulfide Revenue Market Share in 2017

Table Weifang Sunny Headquarter, Established, Main Business and Finance Overview (2017)

Table Weifang Sunny Zinc Sulfide Production Bases, Sales Regions and Major Competitors

Table Weifang Sunny Zinc Sulfide Product

Table Weifang Sunny Zinc Sulfide Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Weifang Sunny Zinc Sulfide Sales Market Share in 2017

Figure Global Weifang Sunny Zinc Sulfide Revenue Market Share in 2017

Table Talvivaara Headquarter, Established, Main Business and Finance Overview (2017)

Table Talvivaara Zinc Sulfide Production Bases, Sales Regions and Major Competitors Table Talvivaara Zinc Sulfide Product

Table Talvivaara Zinc Sulfide Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Talvivaara Zinc Sulfide Sales Market Share in 2017

Figure Global Talvivaara Zinc Sulfide Revenue Market Share in 2017

Table Sachtleben Chemie Headquarter, Established, Main Business and Finance Overview (2017)

Table Sachtleben Chemie Zinc Sulfide Production Bases, Sales Regions and Major Competitors

Table Sachtleben Chemie Zinc Sulfide Product

Table Sachtleben Chemie Zinc Sulfide Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Sachtleben Chemie Zinc Sulfide Sales Market Share in 2017

Figure Global Sachtleben Chemie Zinc Sulfide Revenue Market Share in 2017

Table Vital Materials Headquarter, Established, Main Business and Finance Overview (2017)

Table Vital Materials Zinc Sulfide Production Bases, Sales Regions and Major Competitors

Table Vital Materials Zinc Sulfide Product

Table Vital Materials Zinc Sulfide Sales, Price, Revenue, Gross Margin and Market



Share (2016-2017)

Figure Global Vital Materials Zinc Sulfide Sales Market Share in 2017

Figure Global Vital Materials Zinc Sulfide Revenue Market Share in 2017

Table Wuhan Xinrong Headquarter, Established, Main Business and Finance Overview (2017)

Table Wuhan Xinrong Zinc Sulfide Production Bases, Sales Regions and Major Competitors

Table Wuhan Xinrong Zinc Sulfide Product

Table Wuhan Xinrong Zinc Sulfide Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Wuhan Xinrong Zinc Sulfide Sales Market Share in 2017

Figure Global Wuhan Xinrong Zinc Sulfide Revenue Market Share in 2017

Table Jiangyan ATS Headquarter, Established, Main Business and Finance Overview (2017)

Table Jiangyan ATS Zinc Sulfide Production Bases, Sales Regions and Major Competitors

Table Jiangyan ATS Zinc Sulfide Product

Table Jiangyan ATS Zinc Sulfide Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Jiangyan ATS Zinc Sulfide Sales Market Share in 2017

Figure Global Jiangyan ATS Zinc Sulfide Revenue Market Share in 2017

Table Sigma-Aldrich Headquarter, Established, Main Business and Finance Overview (2017)

Table Sigma-Aldrich Zinc Sulfide Production Bases, Sales Regions and Major Competitors

Table Sigma-Aldrich Zinc Sulfide Product

Table Sigma-Aldrich Zinc Sulfide Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Sigma-Aldrich Zinc Sulfide Sales Market Share in 2017

Figure Global Sigma-Aldrich Zinc Sulfide Revenue Market Share in 2017

Table Triveni Interchem Headquarter, Established, Main Business and Finance Overview (2017)

Table Triveni Interchem Zinc Sulfide Production Bases, Sales Regions and Major Competitors

Table Triveni Interchem Zinc Sulfide Product

Table Triveni Interchem Zinc Sulfide Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Triveni Interchem Zinc Sulfide Sales Market Share in 2017

Figure Global Triveni Interchem Zinc Sulfide Revenue Market Share in 2017



Table Shanghai Jing Lian Headquarter, Established, Main Business and Finance Overview (2017)

Table Shanghai Jing Lian Zinc Sulfide Production Bases, Sales Regions and Major Competitors

Table Shanghai Jing Lian Zinc Sulfide Product

Table Shanghai Jing Lian Zinc Sulfide Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Shanghai Jing Lian Zinc Sulfide Sales Market Share in 2017

Figure Global Shanghai Jing Lian Zinc Sulfide Revenue Market Share in 2017

Table II-VI Incorporated

Table II-VI Incorporated Zinc Sulfide

Table Reade

Table Reade Zinc Sulfide

Table American Elements

Table American Elements Zinc Sulfide

Table Global Zinc Sulfide Sales by Manufacturer (2016-2017)

Figure Global Zinc Sulfide Sales Market Share by Manufacturer in 2016

Figure Global Zinc Sulfide Sales Market Share by Manufacturer in 2017

Table Global Zinc Sulfide Revenue by Manufacturer (2016-2017)

Figure Global Zinc Sulfide Revenue Market Share by Manufacturer in 2016

Figure Global Zinc Sulfide Revenue Market Share by Manufacturer in 2017

Table Global Zinc Sulfide Price by Manufacturer (2016-2017)

Figure Top 3 Zinc Sulfide Manufacturer (Revenue) Market Share in 2017

Figure Top 6 Zinc Sulfide Manufacturer (Revenue) Market Share in 2017

Figure Global Zinc Sulfide Sales and Growth Rate (2013-2018)

Figure Global Zinc Sulfide Revenue and Growth Rate (2013-2018)

Table Global Zinc Sulfide Sales by Regions (2013-2018)

Table Global Zinc Sulfide Sales Market Share by Regions (2013-2018)

Table Global Zinc Sulfide Revenue by Regions (2013-2018)

Figure Global Zinc Sulfide Revenue Market Share by Regions in 2013

Figure Global Zinc Sulfide Revenue Market Share by Regions in 2017

Figure North America Zinc Sulfide Sales and Growth Rate (2013-2018)

Figure North America Zinc Sulfide Revenue and Growth Rate (2013-2018)

Figure Europe Zinc Sulfide Sales and Growth Rate (2013-2018)

Figure Europe Zinc Sulfide Revenue and Growth Rate (2013-2018)

Figure Asia-Pacific Zinc Sulfide Sales and Growth Rate (2013-2018)

Figure Asia-Pacific Zinc Sulfide Revenue and Growth Rate (2013-2018)

Figure South America Zinc Sulfide Sales and Growth Rate (2013-2018)

Figure South America Zinc Sulfide Revenue and Growth Rate (2013-2018)



Figure Middle East and Africa Zinc Sulfide Sales and Growth Rate (2013-2018)

Figure Middle East and Africa Zinc Sulfide Revenue and Growth Rate (2013-2018)

Figure North America Zinc Sulfide Revenue and Growth Rate (2013-2018)

Table North America Zinc Sulfide Sales by Countries (2013-2018)

Table North America Zinc Sulfide Sales Market Share by Countries (2013-2018)

Figure North America Zinc Sulfide Sales Market Share by Countries in 2013

Figure North America Zinc Sulfide Sales Market Share by Countries in 2017

Table North America Zinc Sulfide Revenue by Countries (2013-2018)

Table North America Zinc Sulfide Revenue Market Share by Countries (2013-2018)

Figure North America Zinc Sulfide Revenue Market Share by Countries in 2013

Figure North America Zinc Sulfide Revenue Market Share by Countries in 2017

Figure United States Zinc Sulfide Sales and Growth Rate (2013-2018)

Figure Canada Zinc Sulfide Sales and Growth Rate (2013-2018)

Figure Mexico Zinc Sulfide Sales and Growth Rate (2013-2018)

Table North America Zinc Sulfide Sales by Manufacturer (2016-2017)

Figure North America Zinc Sulfide Sales Market Share by Manufacturer in 2016

Figure North America Zinc Sulfide Sales Market Share by Manufacturer in 2017

Table North America Zinc Sulfide Revenue by Manufacturer (2016-2017)

Figure North America Zinc Sulfide Revenue Market Share by Manufacturer in 2016

Figure North America Zinc Sulfide Revenue Market Share by Manufacturer in 2017

Table North America Zinc Sulfide Sales by Type (2013-2018)

Table North America Zinc Sulfide Sales Share by Type (2013-2018)

Table North America Zinc Sulfide Revenue by Type (2013-2018)

Table North America Zinc Sulfide Revenue Share by Type (2013-2018)

Table North America Zinc Sulfide Sales by Application (2013-2018)

Table North America Zinc Sulfide Sales Share by Application (2013-2018)

Table North America Zinc Sulfide Revenue by Application (2013-2018)

Table North America Zinc Sulfide Revenue Share by Application (2013-2018)

Figure Europe Zinc Sulfide Revenue and Growth Rate (2013-2018)

Table Europe Zinc Sulfide Sales by Countries (2013-2018)

Table Europe Zinc Sulfide Sales Market Share by Countries (2013-2018)

Table Europe Zinc Sulfide Revenue by Countries (2013-2018)

Figure Europe Zinc Sulfide Revenue Market Share by Countries in 2016

Figure Europe Zinc Sulfide Revenue Market Share by Countries in 2017

Figure Germany Zinc Sulfide Sales and Growth Rate (2013-2018)

Figure UK Zinc Sulfide Sales and Growth Rate (2013-2018)

Figure France Zinc Sulfide Sales and Growth Rate (2013-2018)

Figure Russia Zinc Sulfide Sales and Growth Rate (2013-2018)

Figure Italy Zinc Sulfide Sales and Growth Rate (2013-2018)



Table Europe Zinc Sulfide Sales by Manufacturer (2016-2017)

Figure Europe Zinc Sulfide Sales Market Share by Manufacturer in 2016

Figure Europe Zinc Sulfide Sales Market Share by Manufacturer in 2017

Table Europe Zinc Sulfide Revenue by Manufacturer (2016-2017)

Figure Europe Zinc Sulfide Revenue Market Share by Manufacturer in 2016

Figure Europe Zinc Sulfide Revenue Market Share by Manufacturer in 2017

Table Europe Zinc Sulfide Sales by Type (2013-2018)

Table Europe Zinc Sulfide Sales Share by Type (2013-2018)

Table Europe Zinc Sulfide Revenue by Type (2013-2018)

Table Europe Zinc Sulfide Revenue Share by Type (2013-2018)

Table Europe Zinc Sulfide Sales by Application (2013-2018)

Table Europe Zinc Sulfide Sales Share by Application (2013-2018)

Table Europe Zinc Sulfide Revenue by Application (2013-2018)

Table Europe Zinc Sulfide Revenue Share by Application (2013-2018)

Figure Asia-Pacific Zinc Sulfide Revenue and Growth Rate (2013-2018)

Table Asia-Pacific Zinc Sulfide Sales by Countries (2013-2018)

Table Asia-Pacific Zinc Sulfide Sales Market Share by Countries (2013-2018)

Figure Asia-Pacific Zinc Sulfide Sales Market Share by Countries 2017

Table Asia-Pacific Zinc Sulfide Revenue by Countries (2013-2018)

Figure Asia-Pacific Zinc Sulfide Revenue Market Share by Countries 2017

Figure China Zinc Sulfide Sales and Growth Rate (2013-2018)

Figure Japan Zinc Sulfide Sales and Growth Rate (2013-2018)

Figure Korea Zinc Sulfide Sales and Growth Rate (2013-2018)

Figure India Zinc Sulfide Sales and Growth Rate (2013-2018)

Figure Southeast Asia Zinc Sulfide Sales and Growth Rate (2013-2018)

Table Asia-Pacific Zinc Sulfide Sales by Manufacturer (2016-2017)

Figure Asia-Pacific Zinc Sulfide Sales Market Share by Manufacturer in 2016

Figure Asia-Pacific Zinc Sulfide Sales Market Share by Manufacturer in 2017

Table Asia-Pacific Zinc Sulfide Revenue by Manufacturer (2016-2017)

Figure Asia-Pacific Zinc Sulfide Revenue Market Share by Manufacturer in 2016

Figure Asia-Pacific Zinc Sulfide Revenue Market Share by Manufacturer in 2017

Table Asia-Pacific Zinc Sulfide Sales by Type (2013-2018)

Table Asia-Pacific Zinc Sulfide Sales Share by Type (2013-2018)

Table Asia-Pacific Zinc Sulfide Revenue by Type (2013-2018)

Table Asia-Pacific Zinc Sulfide Revenue Share by Type (2013-2018)

Table Asia-Pacific Zinc Sulfide Sales by Application (2013-2018)

Table Asia-Pacific Zinc Sulfide Sales Share by Application (2013-2018)

Table Asia-Pacific Zinc Sulfide Revenue by Application (2013-2018)

Table Asia-Pacific Zinc Sulfide Revenue Share by Application (2013-2018)



Figure South America Zinc Sulfide Revenue and Growth Rate (2013-2018)

Table South America Zinc Sulfide Sales by Countries (2013-2018)

Table South America Zinc Sulfide Sales Market Share by Countries (2013-2018)

Figure South America Zinc Sulfide Sales Market Share by Countries in 2017

Table South America Zinc Sulfide Revenue by Countries (2013-2018)

Table South America Zinc Sulfide Revenue Market Share by Countries (2013-2018)

Figure South America Zinc Sulfide Revenue Market Share by Countries in 2017

Figure Brazil Zinc Sulfide Sales and Growth Rate (2013-2018)

Figure Argentina Zinc Sulfide Sales and Growth Rate (2013-2018)

Figure Colombia Zinc Sulfide Sales and Growth Rate (2013-2018)

Table South America Zinc Sulfide Sales by Manufacturer (2016-2017)

Figure South America Zinc Sulfide Sales Market Share by Manufacturer in 2016

Figure South America Zinc Sulfide Sales Market Share by Manufacturer in 2017

Table South America Zinc Sulfide Revenue by Manufacturer (2016-2017)

Figure South America Zinc Sulfide Revenue Market Share by Manufacturer in 2016

Figure South America Zinc Sulfide Revenue Market Share by Manufacturer in 2017

Table South America Zinc Sulfide Sales by Type (2013-2018)

Table South America Zinc Sulfide Sales Share by Type (2013-2018)

Table South America Zinc Sulfide Revenue by Type (2013-2018)

Table South America Zinc Sulfide Revenue Share by Type (2013-2018)

Table South America Zinc Sulfide Sales by Application (2013-2018)

Table South America Zinc Sulfide Sales Share by Application (2013-2018)

Table South America Zinc Sulfide Revenue by Application (2013-2018)

Table South America Zinc Sulfide Revenue Share by Application (2013-2018)

Figure Middle East and Africa Zinc Sulfide Revenue and Growth Rate (2013-2018)

Table Middle East and Africa Zinc Sulfide Sales by Countries (2013-2018)

Table Middle East and Africa Zinc Sulfide Sales Market Share by Countries (2013-2018)

Figure Middle East and Africa Zinc Sulfide Sales Market Share by Countries in 2017

Table Middle East and Africa Zinc Sulfide Revenue by Countries (2013-2018)

Table Middle East and Africa Zinc Sulfide Revenue Market Share by Countries (2013-2018)

Figure Middle East and Africa Zinc Sulfide Revenue Market Share by Countries in 2013

Figure Middle East and Africa Zinc Sulfide Revenue Market Share by Countries in 2017

Figure Saudi Arabia Zinc Sulfide Sales and Growth Rate (2013-2018)

Figure UAE Zinc Sulfide Sales and Growth Rate (2013-2018)

Figure Egypt Zinc Sulfide Sales and Growth Rate (2013-2018)

Figure Nigeria Zinc Sulfide Sales and Growth Rate (2013-2018)

Figure South Africa Zinc Sulfide Sales and Growth Rate (2013-2018)

Table Middle East and Africa Zinc Sulfide Sales by Manufacturer (2016-2017)



Figure Middle East and Africa Zinc Sulfide Sales Market Share by Manufacturer in 2016 Figure Middle East and Africa Zinc Sulfide Sales Market Share by Manufacturer in 2017 Table Middle East and Africa Zinc Sulfide Revenue by Manufacturer (2016-2017) Figure Middle East and Africa Zinc Sulfide Revenue Market Share by Manufacturer in 2016

Figure Middle East and Africa Zinc Sulfide Revenue Market Share by Manufacturer in 2017

Table Middle East and Africa Zinc Sulfide Sales by Type (2013-2018)

Table Middle East and Africa Zinc Sulfide Sales Share by Type (2013-2018)

Table Middle East and Africa Zinc Sulfide Revenue by Type (2013-2018)

Table Middle East and Africa Zinc Sulfide Revenue Share by Type (2013-2018)

Table Middle East and Africa Zinc Sulfide Sales by Application (2013-2018)

Table Middle East and Africa Zinc Sulfide Sales Share by Application (2013-2018)

Table Middle East and Africa Zinc Sulfide Revenue by Application (2013-2018)

Table Middle East and Africa Zinc Sulfide Revenue Share by Application (2013-2018)

Table Global Zinc Sulfide Sales by Type (2013-2018)

Table Global Zinc Sulfide Sales Share by Type (2013-2018)

Table Global Zinc Sulfide Revenue by Type (2013-2018)

Table Global Zinc Sulfide Revenue Share by Type (2013-2018)

Figure Global Purity?99.99% Sales Growth (2013-2018)

Figure Global Purity?99.99% Price (2013-2018)

Figure Global Purity?99.9% Sales Growth (2013-2018)

Figure Global Purity?99.9% Price (2013-2018)

Figure Global Purity?97.0% Sales Growth (2013-2018)

Figure Global Purity?97.0% Price (2013-2018)

Table Global Zinc Sulfide Sales by Application (2013-2018)

Table Global Zinc Sulfide Sales Share by Application (2013-2018)

Figure Global Pigment Sales Growth (2013-2018)

Figure Global Optical material Sales Growth (2013-2018)

Figure Global Luminescent material Sales Growth (2013-2018)

Figure Global Zinc Sulfide Sales, Revenue and Growth Rate (2018-2023)

Table Global Zinc Sulfide Sales Forecast by Regions (2018-2023)

Table Global Zinc Sulfide Market Share Forecast by Regions (2018-2023)

Figure North America Sales Zinc Sulfide Market Forecast (2018-2023)

Figure Europe Sales Zinc Sulfide Market Forecast (2018-2023)

Figure Asia-Pacific Sales Zinc Sulfide Market Forecast (2018-2023)

Figure South America Sales Zinc Sulfide Market Forecast (2018-2023)

Figure Middle East and Africa Sales Zinc Sulfide Market Forecast (2018-2023)

Table Global Zinc Sulfide Sales Forecast by Type (2018-2023)



Table Global Zinc Sulfide Market Share Forecast by Type (2018-2023)
Table Global Zinc Sulfide Sales Forecast by Application (2018-2023)
Table Global Zinc Sulfide Market Share Forecast by Application (2018-2023)
Table Distributors/Traders/ Dealers List



I would like to order

Product name: Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Zinc

Sulfide Market 2018, Forecast to 2023

Product link: https://marketpublishers.com/r/G0B27166711EN.html

Price: US\$ 4,880.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G0B27166711EN.html

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

Last name:		
Email:		
Company:		
Address:		
City:		
Zip code:		
Country:		
Tel:		
Fax:		
Your message:		
5	**All fields are required	
(Custumer 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



