

# Global Scintillator Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global Scintillator market size is expected to reach \$ 403.2 million by 2029, rising at a market growth of 4.2% CAGR during the forecast period (2023-2029).

Global key players of scintillator include Saint-Gobain Crystals, Dynasil and Shanghai SICCAS. Global top three manufacturers hold a share about 35%. In terms of product category, alkali-halide scintillator crystals is the largest segment, with a share about 64%. And in terms of application, the largest application is industrial applications, which has a share about 42 percent.

Scintillators are materials that are able to convert high energy radiation such as X or gamma-rays to a near visible or visible light. They are widely used as detectors in medical diagnostics, high energy physics and geophysical exploration.

This report studies the global Scintillator production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Scintillator total production and demand, 2018-2029, (Ton)

Global Scintillator total production value, 2018-2029, (USD Million)

Global Scintillator production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Ton)

Global Scintillator consumption by region & country, CAGR, 2018-2029 & (Ton)

U.S. VS China: Scintillator domestic production, consumption, key domestic manufacturers and share

Global Scintillator production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Ton)

Global Scintillator production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Ton)

Global Scintillator production by Application production, value, CAGR, 2018-2029, (USD Million) & (Ton)

This reports profiles key players in the global Scintillator 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 Saint-Gobain Crystals, Hitachi Metals, Dynasil, Meishan Boya Advanced Materials, Toshiba Materials, Shanghai SICCAS, Crytur, Beijing Opto-Electronics and Scionix, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Scintillator market

Detailed Segmentation:

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

## Global Scintillator Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global Scintillator Market, Segmentation by Type

Organic Scintillator

Alkali-halide Scintillator Crystals

Oxyde-based Scintillator Crystals

Others

## Global Scintillator Market, Segmentation by Application

Medical & Healthcare

Industrial Applications

Military & Defense

Others

Companies Profiled:

Saint-Gobain Crystals

Hitachi Metals

Dynasil

Meishan Boya Advanced Materials

Toshiba Materials

Shanghai SICCAS

Crytur

Beijing Opto-Electronics

Scionix

Nuvia

Inrad Optics

Rexon Components

EPIC Crystal

Shanghai EBO

Beijing Scitlion Technology

Alpha Spectra

Anhui Crystro Crystal Materials

## Key Questions Answered

1. How big is the global Scintillator market?
2. What is the demand of the global Scintillator market?
3. What is the year over year growth of the global Scintillator market?
4. What is the production and production value of the global Scintillator market?
5. Who are the key producers in the global Scintillator market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

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

### 2 DEMAND SUMMARY

- 2.1 World Scintillator Demand (2018-2029)
- 2.2 World Scintillator Consumption by Region
  - 2.2.1 World Scintillator Consumption by Region (2018-2023)
  - 2.2.2 World Scintillator Consumption Forecast by Region (2024-2029)
- 2.3 United States Scintillator Consumption (2018-2029)
- 2.4 China Scintillator Consumption (2018-2029)
- 2.5 Europe Scintillator Consumption (2018-2029)
- 2.6 Japan Scintillator Consumption (2018-2029)
- 2.7 South Korea Scintillator Consumption (2018-2029)
- 2.8 ASEAN Scintillator Consumption (2018-2029)
- 2.9 India Scintillator Consumption (2018-2029)

### **3 WORLD SCINTILLATOR MANUFACTURERS COMPETITIVE ANALYSIS**

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

### **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

- 4.1 United States VS China: Scintillator Production Value Comparison
  - 4.1.1 United States VS China: Scintillator Production Value Comparison (2018 & 2022 & 2029)
  - 4.1.2 United States VS China: Scintillator Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Scintillator Production Comparison
  - 4.2.1 United States VS China: Scintillator Production Comparison (2018 & 2022 & 2029)
  - 4.2.2 United States VS China: Scintillator Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Scintillator Consumption Comparison
  - 4.3.1 United States VS China: Scintillator Consumption Comparison (2018 & 2022 & 2029)
  - 4.3.2 United States VS China: Scintillator Consumption Market Share Comparison (2018 & 2022 & 2029)
- 4.4 United States Based Scintillator Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Scintillator Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Scintillator Production Value (2018-2023)

4.4.3 United States Based Manufacturers Scintillator Production (2018-2023)

4.5 China Based Scintillator Manufacturers and Market Share

4.5.1 China Based Scintillator Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Scintillator Production Value (2018-2023)

4.5.3 China Based Manufacturers Scintillator Production (2018-2023)

4.6 Rest of World Based Scintillator Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Scintillator Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Scintillator Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Scintillator Production (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Scintillator Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Organic Scintillator

5.2.2 Alkali-halide Scintillator Crystals

5.2.3 Oxyde-based Scintillator Crystals

5.2.4 Others

5.3 Market Segment by Type

5.3.1 World Scintillator Production by Type (2018-2029)

5.3.2 World Scintillator Production Value by Type (2018-2029)

5.3.3 World Scintillator Average Price by Type (2018-2029)

## **6 MARKET ANALYSIS BY APPLICATION**

6.1 World Scintillator Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Medical & Healthcare

6.2.2 Industrial Applications

6.2.3 Military & Defense

6.2.4 Others

6.3 Market Segment by Application

6.3.1 World Scintillator Production by Application (2018-2029)

6.3.2 World Scintillator Production Value by Application (2018-2029)



### 6.3.3 World Scintillator Average Price by Application (2018-2029)

## 7 COMPANY PROFILES

### 7.1 Saint-Gobain Crystals

#### 7.1.1 Saint-Gobain Crystals Details

#### 7.1.2 Saint-Gobain Crystals Major Business

#### 7.1.3 Saint-Gobain Crystals Scintillator Product and Services

#### 7.1.4 Saint-Gobain Crystals Scintillator Production, Price, Value, Gross Margin and Market Share (2018-2023)

#### 7.1.5 Saint-Gobain Crystals Recent Developments/Updates

#### 7.1.6 Saint-Gobain Crystals Competitive Strengths & Weaknesses

### 7.2 Hitachi Metals

#### 7.2.1 Hitachi Metals Details

#### 7.2.2 Hitachi Metals Major Business

#### 7.2.3 Hitachi Metals Scintillator Product and Services

#### 7.2.4 Hitachi Metals Scintillator Production, Price, Value, Gross Margin and Market Share (2018-2023)

#### 7.2.5 Hitachi Metals Recent Developments/Updates

#### 7.2.6 Hitachi Metals Competitive Strengths & Weaknesses

### 7.3 Dynasil

#### 7.3.1 Dynasil Details

#### 7.3.2 Dynasil Major Business

#### 7.3.3 Dynasil Scintillator Product and Services

#### 7.3.4 Dynasil Scintillator Production, Price, Value, Gross Margin and Market Share (2018-2023)

#### 7.3.5 Dynasil Recent Developments/Updates

#### 7.3.6 Dynasil Competitive Strengths & Weaknesses

### 7.4 Meishan Boya Advanced Materials

#### 7.4.1 Meishan Boya Advanced Materials Details

#### 7.4.2 Meishan Boya Advanced Materials Major Business

#### 7.4.3 Meishan Boya Advanced Materials Scintillator Product and Services

#### 7.4.4 Meishan Boya Advanced Materials Scintillator Production, Price, Value, Gross Margin and Market Share (2018-2023)

#### 7.4.5 Meishan Boya Advanced Materials Recent Developments/Updates

#### 7.4.6 Meishan Boya Advanced Materials Competitive Strengths & Weaknesses

### 7.5 Toshiba Materials

#### 7.5.1 Toshiba Materials Details

#### 7.5.2 Toshiba Materials Major Business

- 7.5.3 Toshiba Materials Scintillator Product and Services
- 7.5.4 Toshiba Materials Scintillator Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.5.5 Toshiba Materials Recent Developments/Updates
- 7.5.6 Toshiba Materials Competitive Strengths & Weaknesses
- 7.6 Shanghai SICCAS
  - 7.6.1 Shanghai SICCAS Details
  - 7.6.2 Shanghai SICCAS Major Business
  - 7.6.3 Shanghai SICCAS Scintillator Product and Services
  - 7.6.4 Shanghai SICCAS Scintillator Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.6.5 Shanghai SICCAS Recent Developments/Updates
  - 7.6.6 Shanghai SICCAS Competitive Strengths & Weaknesses
- 7.7 Crytur
  - 7.7.1 Crytur Details
  - 7.7.2 Crytur Major Business
  - 7.7.3 Crytur Scintillator Product and Services
  - 7.7.4 Crytur Scintillator Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.7.5 Crytur Recent Developments/Updates
  - 7.7.6 Crytur Competitive Strengths & Weaknesses
- 7.8 Beijing Opto-Electronics
  - 7.8.1 Beijing Opto-Electronics Details
  - 7.8.2 Beijing Opto-Electronics Major Business
  - 7.8.3 Beijing Opto-Electronics Scintillator Product and Services
  - 7.8.4 Beijing Opto-Electronics Scintillator Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.8.5 Beijing Opto-Electronics Recent Developments/Updates
  - 7.8.6 Beijing Opto-Electronics Competitive Strengths & Weaknesses
- 7.9 Scionix
  - 7.9.1 Scionix Details
  - 7.9.2 Scionix Major Business
  - 7.9.3 Scionix Scintillator Product and Services
  - 7.9.4 Scionix Scintillator Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.9.5 Scionix Recent Developments/Updates
  - 7.9.6 Scionix Competitive Strengths & Weaknesses
- 7.10 Nuvia
  - 7.10.1 Nuvia Details

- 7.10.2 Nuvia Major Business
- 7.10.3 Nuvia Scintillator Product and Services
- 7.10.4 Nuvia Scintillator Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.10.5 Nuvia Recent Developments/Updates
- 7.10.6 Nuvia Competitive Strengths & Weaknesses
- 7.11 Inrad Optics
  - 7.11.1 Inrad Optics Details
  - 7.11.2 Inrad Optics Major Business
  - 7.11.3 Inrad Optics Scintillator Product and Services
  - 7.11.4 Inrad Optics Scintillator Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.11.5 Inrad Optics Recent Developments/Updates
  - 7.11.6 Inrad Optics Competitive Strengths & Weaknesses
- 7.12 Rexon Components
  - 7.12.1 Rexon Components Details
  - 7.12.2 Rexon Components Major Business
  - 7.12.3 Rexon Components Scintillator Product and Services
  - 7.12.4 Rexon Components Scintillator Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.12.5 Rexon Components Recent Developments/Updates
  - 7.12.6 Rexon Components Competitive Strengths & Weaknesses
- 7.13 EPIC Crystal
  - 7.13.1 EPIC Crystal Details
  - 7.13.2 EPIC Crystal Major Business
  - 7.13.3 EPIC Crystal Scintillator Product and Services
  - 7.13.4 EPIC Crystal Scintillator Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.13.5 EPIC Crystal Recent Developments/Updates
  - 7.13.6 EPIC Crystal Competitive Strengths & Weaknesses
- 7.14 Shanghai EBO
  - 7.14.1 Shanghai EBO Details
  - 7.14.2 Shanghai EBO Major Business
  - 7.14.3 Shanghai EBO Scintillator Product and Services
  - 7.14.4 Shanghai EBO Scintillator Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.14.5 Shanghai EBO Recent Developments/Updates
  - 7.14.6 Shanghai EBO Competitive Strengths & Weaknesses
- 7.15 Beijing Scitlion Technology

- 7.15.1 Beijing Scitlion Technology Details
- 7.15.2 Beijing Scitlion Technology Major Business
- 7.15.3 Beijing Scitlion Technology Scintillator Product and Services
- 7.15.4 Beijing Scitlion Technology Scintillator Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.15.5 Beijing Scitlion Technology Recent Developments/Updates
- 7.15.6 Beijing Scitlion Technology Competitive Strengths & Weaknesses
- 7.16 Alpha Spectra
  - 7.16.1 Alpha Spectra Details
  - 7.16.2 Alpha Spectra Major Business
  - 7.16.3 Alpha Spectra Scintillator Product and Services
  - 7.16.4 Alpha Spectra Scintillator Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.16.5 Alpha Spectra Recent Developments/Updates
  - 7.16.6 Alpha Spectra Competitive Strengths & Weaknesses
- 7.17 Anhui Crystro Crystal Materials
  - 7.17.1 Anhui Crystro Crystal Materials Details
  - 7.17.2 Anhui Crystro Crystal Materials Major Business
  - 7.17.3 Anhui Crystro Crystal Materials Scintillator Product and Services
  - 7.17.4 Anhui Crystro Crystal Materials Scintillator Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.17.5 Anhui Crystro Crystal Materials Recent Developments/Updates
  - 7.17.6 Anhui Crystro Crystal Materials Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 Scintillator Industry Chain
- 8.2 Scintillator Upstream Analysis
  - 8.2.1 Scintillator Core Raw Materials
  - 8.2.2 Main Manufacturers of Scintillator Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Scintillator Production Mode
- 8.6 Scintillator Procurement Model
- 8.7 Scintillator Industry Sales Model and Sales Channels
  - 8.7.1 Scintillator Sales Model
  - 8.7.2 Scintillator Typical Customers

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

- Table 1. World Scintillator Production Value by Region (2018, 2022 and 2029) & (USD Million)
- Table 2. World Scintillator Production Value by Region (2018-2023) & (USD Million)
- Table 3. World Scintillator Production Value by Region (2024-2029) & (USD Million)
- Table 4. World Scintillator Production Value Market Share by Region (2018-2023)
- Table 5. World Scintillator Production Value Market Share by Region (2024-2029)
- Table 6. World Scintillator Production by Region (2018-2023) & (Ton)
- Table 7. World Scintillator Production by Region (2024-2029) & (Ton)
- Table 8. World Scintillator Production Market Share by Region (2018-2023)
- Table 9. World Scintillator Production Market Share by Region (2024-2029)
- Table 10. World Scintillator Average Price by Region (2018-2023) & (USD/Kg)
- Table 11. World Scintillator Average Price by Region (2024-2029) & (USD/Kg)
- Table 12. Scintillator Major Market Trends
- Table 13. World Scintillator Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Ton)
- Table 14. World Scintillator Consumption by Region (2018-2023) & (Ton)
- Table 15. World Scintillator Consumption Forecast by Region (2024-2029) & (Ton)
- Table 16. World Scintillator Production Value by Manufacturer (2018-2023) & (USD Million)
- Table 17. Production Value Market Share of Key Scintillator Producers in 2022
- Table 18. World Scintillator Production by Manufacturer (2018-2023) & (Ton)
- Table 19. Production Market Share of Key Scintillator Producers in 2022
- Table 20. World Scintillator Average Price by Manufacturer (2018-2023) & (USD/Kg)
- Table 21. Global Scintillator Company Evaluation Quadrant
- Table 22. World Scintillator Industry Rank of Major Manufacturers, Based on Production Value in 2022
- Table 23. Head Office and Scintillator Production Site of Key Manufacturer
- Table 24. Scintillator Market: Company Product Type Footprint
- Table 25. Scintillator Market: Company Product Application Footprint
- Table 26. Scintillator Competitive Factors
- Table 27. Scintillator New Entrant and Capacity Expansion Plans
- Table 28. Scintillator Mergers & Acquisitions Activity
- Table 29. United States VS China Scintillator Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)
- Table 30. United States VS China Scintillator Production Comparison, (2018 & 2022 &

2029) & (Ton)

Table 31. United States VS China Scintillator Consumption Comparison, (2018 & 2022 & 2029) & (Ton)

Table 32. United States Based Scintillator Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Scintillator Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Scintillator Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Scintillator Production (2018-2023) & (Ton)

Table 36. United States Based Manufacturers Scintillator Production Market Share (2018-2023)

Table 37. China Based Scintillator Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Scintillator Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Scintillator Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Scintillator Production (2018-2023) & (Ton)

Table 41. China Based Manufacturers Scintillator Production Market Share (2018-2023)

Table 42. Rest of World Based Scintillator Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Scintillator Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Scintillator Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Scintillator Production (2018-2023) & (Ton)

Table 46. Rest of World Based Manufacturers Scintillator Production Market Share (2018-2023)

Table 47. World Scintillator Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Scintillator Production by Type (2018-2023) & (Ton)

Table 49. World Scintillator Production by Type (2024-2029) & (Ton)

Table 50. World Scintillator Production Value by Type (2018-2023) & (USD Million)

Table 51. World Scintillator Production Value by Type (2024-2029) & (USD Million)

Table 52. World Scintillator Average Price by Type (2018-2023) & (USD/Kg)

Table 53. World Scintillator Average Price by Type (2024-2029) & (USD/Kg)



Table 54. World Scintillator Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Scintillator Production by Application (2018-2023) & (Ton)

Table 56. World Scintillator Production by Application (2024-2029) & (Ton)

Table 57. World Scintillator Production Value by Application (2018-2023) & (USD Million)

Table 58. World Scintillator Production Value by Application (2024-2029) & (USD Million)

Table 59. World Scintillator Average Price by Application (2018-2023) & (USD/Kg)

Table 60. World Scintillator Average Price by Application (2024-2029) & (USD/Kg)

Table 61. Saint-Gobain Crystals Basic Information, Manufacturing Base and Competitors

Table 62. Saint-Gobain Crystals Major Business

Table 63. Saint-Gobain Crystals Scintillator Product and Services

Table 64. Saint-Gobain Crystals Scintillator Production (Ton), Price (USD/Kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Saint-Gobain Crystals Recent Developments/Updates

Table 66. Saint-Gobain Crystals Competitive Strengths & Weaknesses

Table 67. Hitachi Metals Basic Information, Manufacturing Base and Competitors

Table 68. Hitachi Metals Major Business

Table 69. Hitachi Metals Scintillator Product and Services

Table 70. Hitachi Metals Scintillator Production (Ton), Price (USD/Kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Hitachi Metals Recent Developments/Updates

Table 72. Hitachi Metals Competitive Strengths & Weaknesses

Table 73. Dynasil Basic Information, Manufacturing Base and Competitors

Table 74. Dynasil Major Business

Table 75. Dynasil Scintillator Product and Services

Table 76. Dynasil Scintillator Production (Ton), Price (USD/Kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Dynasil Recent Developments/Updates

Table 78. Dynasil Competitive Strengths & Weaknesses

Table 79. Meishan Boya Advanced Materials Basic Information, Manufacturing Base and Competitors

Table 80. Meishan Boya Advanced Materials Major Business

Table 81. Meishan Boya Advanced Materials Scintillator Product and Services

Table 82. Meishan Boya Advanced Materials Scintillator Production (Ton), Price (USD/Kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)



- Table 83. Meishan Boya Advanced Materials Recent Developments/Updates
- Table 84. Meishan Boya Advanced Materials Competitive Strengths & Weaknesses
- Table 85. Toshiba Materials Basic Information, Manufacturing Base and Competitors
- Table 86. Toshiba Materials Major Business
- Table 87. Toshiba Materials Scintillator Product and Services
- Table 88. Toshiba Materials Scintillator Production (Ton), Price (USD/Kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 89. Toshiba Materials Recent Developments/Updates
- Table 90. Toshiba Materials Competitive Strengths & Weaknesses
- Table 91. Shanghai SICCAS Basic Information, Manufacturing Base and Competitors
- Table 92. Shanghai SICCAS Major Business
- Table 93. Shanghai SICCAS Scintillator Product and Services
- Table 94. Shanghai SICCAS Scintillator Production (Ton), Price (USD/Kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 95. Shanghai SICCAS Recent Developments/Updates
- Table 96. Shanghai SICCAS Competitive Strengths & Weaknesses
- Table 97. Crytur Basic Information, Manufacturing Base and Competitors
- Table 98. Crytur Major Business
- Table 99. Crytur Scintillator Product and Services
- Table 100. Crytur Scintillator Production (Ton), Price (USD/Kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 101. Crytur Recent Developments/Updates
- Table 102. Crytur Competitive Strengths & Weaknesses
- Table 103. Beijing Opto-Electronics Basic Information, Manufacturing Base and Competitors
- Table 104. Beijing Opto-Electronics Major Business
- Table 105. Beijing Opto-Electronics Scintillator Product and Services
- Table 106. Beijing Opto-Electronics Scintillator Production (Ton), Price (USD/Kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 107. Beijing Opto-Electronics Recent Developments/Updates
- Table 108. Beijing Opto-Electronics Competitive Strengths & Weaknesses
- Table 109. Scionix Basic Information, Manufacturing Base and Competitors
- Table 110. Scionix Major Business
- Table 111. Scionix Scintillator Product and Services
- Table 112. Scionix Scintillator Production (Ton), Price (USD/Kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 113. Scionix Recent Developments/Updates
- Table 114. Scionix Competitive Strengths & Weaknesses
- Table 115. Nuvia Basic Information, Manufacturing Base and Competitors

- Table 116. Nuvia Major Business
- Table 117. Nuvia Scintillator Product and Services
- Table 118. Nuvia Scintillator Production (Ton), Price (USD/Kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 119. Nuvia Recent Developments/Updates
- Table 120. Nuvia Competitive Strengths & Weaknesses
- Table 121. Inrad Optics Basic Information, Manufacturing Base and Competitors
- Table 122. Inrad Optics Major Business
- Table 123. Inrad Optics Scintillator Product and Services
- Table 124. Inrad Optics Scintillator Production (Ton), Price (USD/Kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 125. Inrad Optics Recent Developments/Updates
- Table 126. Inrad Optics Competitive Strengths & Weaknesses
- Table 127. Rexion Components Basic Information, Manufacturing Base and Competitors
- Table 128. Rexion Components Major Business
- Table 129. Rexion Components Scintillator Product and Services
- Table 130. Rexion Components Scintillator Production (Ton), Price (USD/Kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 131. Rexion Components Recent Developments/Updates
- Table 132. Rexion Components Competitive Strengths & Weaknesses
- Table 133. EPIC Crystal Basic Information, Manufacturing Base and Competitors
- Table 134. EPIC Crystal Major Business
- Table 135. EPIC Crystal Scintillator Product and Services
- Table 136. EPIC Crystal Scintillator Production (Ton), Price (USD/Kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 137. EPIC Crystal Recent Developments/Updates
- Table 138. EPIC Crystal Competitive Strengths & Weaknesses
- Table 139. Shanghai EBO Basic Information, Manufacturing Base and Competitors
- Table 140. Shanghai EBO Major Business
- Table 141. Shanghai EBO Scintillator Product and Services
- Table 142. Shanghai EBO Scintillator Production (Ton), Price (USD/Kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 143. Shanghai EBO Recent Developments/Updates
- Table 144. Shanghai EBO Competitive Strengths & Weaknesses
- Table 145. Beijing Scitlion Technology Basic Information, Manufacturing Base and Competitors
- Table 146. Beijing Scitlion Technology Major Business
- Table 147. Beijing Scitlion Technology Scintillator Product and Services
- Table 148. Beijing Scitlion Technology Scintillator Production (Ton), Price (USD/Kg),

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

Table 149. Beijing Scitlion Technology Recent Developments/Updates

Table 150. Beijing Scitlion Technology Competitive Strengths & Weaknesses

Table 151. Alpha Spectra Basic Information, Manufacturing Base and Competitors

Table 152. Alpha Spectra Major Business

Table 153. Alpha Spectra Scintillator Product and Services

Table 154. Alpha Spectra Scintillator Production (Ton), Price (USD/Kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 155. Alpha Spectra Recent Developments/Updates

Table 156. Anhui Crystro Crystal Materials Basic Information, Manufacturing Base and Competitors

Table 157. Anhui Crystro Crystal Materials Major Business

Table 158. Anhui Crystro Crystal Materials Scintillator Product and Services

Table 159. Anhui Crystro Crystal Materials Scintillator Production (Ton), Price (USD/Kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 160. Global Key Players of Scintillator Upstream (Raw Materials)

Table 161. Scintillator Typical Customers

Table 162. Scintillator Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. Scintillator Picture

Figure 2. World Scintillator Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Scintillator Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Scintillator Production (2018-2029) & (Ton)

Figure 5. World Scintillator Average Price (2018-2029) & (USD/Kg)

Figure 6. World Scintillator Production Value Market Share by Region (2018-2029)

Figure 7. World Scintillator Production Market Share by Region (2018-2029)

Figure 8. North America Scintillator Production (2018-2029) & (Ton)

Figure 9. Europe Scintillator Production (2018-2029) & (Ton)

Figure 10. China Scintillator Production (2018-2029) & (Ton)

Figure 11. Japan Scintillator Production (2018-2029) & (Ton)

Figure 12. Scintillator Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Scintillator Consumption (2018-2029) & (Ton)

Figure 15. World Scintillator Consumption Market Share by Region (2018-2029)

Figure 16. United States Scintillator Consumption (2018-2029) & (Ton)

Figure 17. China Scintillator Consumption (2018-2029) & (Ton)

Figure 18. Europe Scintillator Consumption (2018-2029) & (Ton)

Figure 19. Japan Scintillator Consumption (2018-2029) & (Ton)

Figure 20. South Korea Scintillator Consumption (2018-2029) & (Ton)

Figure 21. ASEAN Scintillator Consumption (2018-2029) & (Ton)

Figure 22. India Scintillator Consumption (2018-2029) & (Ton)

Figure 23. Producer Shipments of Scintillator by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Scintillator Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Scintillator Markets in 2022

Figure 26. United States VS China: Scintillator Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Scintillator Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Scintillator Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Scintillator Production Market Share 2022

Figure 30. China Based Manufacturers Scintillator Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Scintillator Production Market Share 2022

Figure 32. World Scintillator Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Scintillator Production Value Market Share by Type in 2022

Figure 34. Organic Scintillator

Figure 35. Alkali-halide Scintillator Crystals

Figure 36. Oxyde-based Scintillator Crystals

Figure 37. Others

Figure 38. World Scintillator Production Market Share by Type (2018-2029)

Figure 39. World Scintillator Production Value Market Share by Type (2018-2029)

Figure 40. World Scintillator Average Price by Type (2018-2029) & (USD/Kg)

Figure 41. World Scintillator Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 42. World Scintillator Production Value Market Share by Application in 2022

Figure 43. Medical & Healthcare

Figure 44. Industrial Applications

Figure 45. Military & Defense

Figure 46. Others

Figure 47. World Scintillator Production Market Share by Application (2018-2029)

Figure 48. World Scintillator Production Value Market Share by Application (2018-2029)

Figure 49. World Scintillator Average Price by Application (2018-2029) & (USD/Kg)

Figure 50. Scintillator Industry Chain

Figure 51. Scintillator Procurement Model

Figure 52. Scintillator Sales Model

Figure 53. Scintillator Sales Channels, Direct Sales, and Distribution

Figure 54. Methodology

Figure 55. Research Process and Data Source

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