

# Global Alkali-halide Scintillator Crystals Market Research Report 2026(Status and Outlook)

<https://marketpublishers.com/r/GA70CE91F35EEN.html>

Date: March 2026

Pages: 141

Price: US\$ 2,980.00 (Single User License)

ID: GA70CE91F35EEN

## Abstracts

Alkali-halide scintillators are a type of material used in radiation detection and measurement. They are known for their efficiency in converting high-energy radiation (such as gamma rays or X-rays) into visible light, which can then be detected and measured. Alkali-halide scintillators are typically made from alkali metals combined with halogen elements.

The global Alkali-halide Scintillator Crystals market size was estimated at USD 148.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 4.20% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Alkali-halide Scintillator Crystals market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Alkali-halide Scintillator Crystals market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Alkali-halide Scintillator Crystals market.

## **Global Alkali-halide Scintillator Crystals Market: Market Segmentation Analysis**

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

### **Key Company**

Luxium Solutions (Saint-Gobain Crystals)

Dynasil

Shanghai SICCAS

Rexon Components

EPIC Crystal

Shanghai EBO

Beijing Scitlion Technology

Alpha Spectra

Scionix

### **Market Segmentation (by Type)**

Nal

CsI

LaBr<sub>3</sub>

Others

## **Market Segmentation (by Application)**

Medical & Healthcare  
Industrial Applications  
Military & Defense  
Others

## **Geographic Segmentation**

North America (USA, Canada, Mexico)  
Europe (Germany, UK, France, Russia, Italy, Rest of Europe)  
Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)  
South America (Brazil, Argentina, Columbia, Rest of South America)  
The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

## **Key Benefits of This Market Research:**

Industry drivers, restraints, and opportunities covered in the study  
Neutral perspective on the market performance  
Recent industry trends and developments  
Competitive landscape & strategies of key players  
Potential & niche segments and regions exhibiting promising growth covered  
Historical, current, and projected market size, in terms of value  
In-depth analysis of the Alkali-halide Scintillator Crystals Market  
Overview of the regional outlook of the Alkali-halide Scintillator Crystals Market:

## **Customization of the Report**

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

## **Chapter Outline**

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future

development potential, and so on. It offers a high-level view of the current state of the Alkali-halide Scintillator Crystals Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Alkali-halide Scintillator Crystals, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development

potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

### **Key Reasons to Buy this Report:**

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

### **Customization of the Report**

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.



## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

1.1 Market Definition and Statistical Scope of Alkali-halide Scintillator Crystals

1.2 Key Market Segments

1.2.1 Alkali-halide Scintillator Crystals Segment by Type

1.2.2 Alkali-halide Scintillator Crystals Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

### **2 ALKALI-HALIDE SCINTILLATOR CRYSTALS MARKET OVERVIEW**

2.1 Global Market Overview

2.1.1 Global Alkali-halide Scintillator Crystals Market Size (M USD) Estimates and Forecasts (2020-2035)

2.1.2 Global Alkali-halide Scintillator Crystals Sales Estimates and Forecasts (2020-2035)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

### **3 ALKALI-HALIDE SCINTILLATOR CRYSTALS MARKET COMPETITIVE LANDSCAPE**

3.1 Company Assessment Quadrant

3.2 Global Alkali-halide Scintillator Crystals Product Life Cycle

3.3 Global Alkali-halide Scintillator Crystals Sales by Manufacturers (2020-2025)

3.4 Global Alkali-halide Scintillator Crystals Revenue Market Share by Manufacturers (2020-2025)

3.5 Alkali-halide Scintillator Crystals Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global Alkali-halide Scintillator Crystals Average Price by Manufacturers (2020-2025)

3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 Alkali-halide Scintillator Crystals Market Competitive Situation and Trends

- 3.8.1 Alkali-halide Scintillator Crystals Market Concentration Rate
- 3.8.2 Global 5 and 10 Largest Alkali-halide Scintillator Crystals Players Market Share by Revenue
- 3.8.3 Mergers & Acquisitions, Expansion

## **4 ALKALI-HALIDE SCINTILLATOR CRYSTALS INDUSTRY CHAIN ANALYSIS**

- 4.1 Alkali-halide Scintillator Crystals Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF ALKALI-HALIDE SCINTILLATOR CRYSTALS MARKET**

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
  - 5.4.1 New Product Developments
  - 5.4.2 Mergers & Acquisitions
  - 5.4.3 Expansions
  - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
  - 5.5.1 Industry Policies Analysis
  - 5.5.2 Economic Environment Analysis
  - 5.5.3 Social Environment Analysis
  - 5.5.4 Technological Environment Analysis
- 5.6 Global Alkali-halide Scintillator Crystals Market Porter's Five Forces Analysis
  - 5.6.1 Global Trade Frictions
  - 5.6.2 U.S. Tariff Policy ? April 2025
  - 5.6.3 Global Trade Frictions and Their Impacts to Alkali-halide Scintillator Crystals Market
- 5.7 ESG Ratings of Leading Companies

## **6 ALKALI-HALIDE SCINTILLATOR CRYSTALS MARKET SEGMENTATION BY TYPE**

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)

- 6.2 Global Alkali-halide Scintillator Crystals Sales Market Share by Type (2020-2025)
- 6.3 Global Alkali-halide Scintillator Crystals Market Size by Type (2020-2025)
- 6.4 Global Alkali-halide Scintillator Crystals Price by Type (2020-2025)

## **7 ALKALI-HALIDE SCINTILLATOR CRYSTALS MARKET SEGMENTATION BY APPLICATION**

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Alkali-halide Scintillator Crystals Market Sales by Application (2020-2025)
- 7.3 Global Alkali-halide Scintillator Crystals Market Size (M USD) by Application (2020-2025)
- 7.4 Global Alkali-halide Scintillator Crystals Sales Growth Rate by Application (2020-2025)

## **8 ALKALI-HALIDE SCINTILLATOR CRYSTALS MARKET SALES BY REGION**

- 8.1 Global Alkali-halide Scintillator Crystals Sales by Region
  - 8.1.1 Global Alkali-halide Scintillator Crystals Sales by Region
  - 8.1.2 Global Alkali-halide Scintillator Crystals Sales Market Share by Region
- 8.2 Global Alkali-halide Scintillator Crystals Market Size by Region
  - 8.2.1 Global Alkali-halide Scintillator Crystals Market Size by Region
  - 8.2.2 Global Alkali-halide Scintillator Crystals Market Size by Region
- 8.3 North America
  - 8.3.1 North America Alkali-halide Scintillator Crystals Sales by Country
  - 8.3.2 North America Alkali-halide Scintillator Crystals Market Size by Country
  - 8.3.3 U.S. Market Overview
  - 8.3.4 Canada Market Overview
  - 8.3.5 Mexico Market Overview
- 8.4 Europe
  - 8.4.1 Europe Alkali-halide Scintillator Crystals Sales by Country
  - 8.4.2 Europe Alkali-halide Scintillator Crystals Market Size by Country
  - 8.4.3 Germany Market Overview
  - 8.4.4 France Market Overview
  - 8.4.5 U.K. Market Overview
  - 8.4.6 Italy Market Overview
  - 8.4.7 Spain Market Overview
- 8.5 Asia Pacific
  - 8.5.1 Asia Pacific Alkali-halide Scintillator Crystals Sales by Region
  - 8.5.2 Asia Pacific Alkali-halide Scintillator Crystals Market Size by Region

- 8.5.3 China Market Overview
- 8.5.4 Japan Market Overview
- 8.5.5 South Korea Market Overview
- 8.5.6 India Market Overview
- 8.5.7 Southeast Asia Market Overview
- 8.6 South America
  - 8.6.1 South America Alkali-halide Scintillator Crystals Sales by Country
  - 8.6.2 South America Alkali-halide Scintillator Crystals Market Size by Country
  - 8.6.3 Brazil Market Overview
  - 8.6.4 Argentina Market Overview
  - 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
  - 8.7.1 Middle East and Africa Alkali-halide Scintillator Crystals Sales by Region
  - 8.7.2 Middle East and Africa Alkali-halide Scintillator Crystals Market Size by Region
  - 8.7.3 Saudi Arabia Market Overview
  - 8.7.4 UAE Market Overview
  - 8.7.5 Egypt Market Overview
  - 8.7.6 Nigeria Market Overview
  - 8.7.7 South Africa Market Overview

## **9 ALKALI-HALIDE SCINTILLATOR CRYSTALS MARKET PRODUCTION BY REGION**

- 9.1 Global Production of Alkali-halide Scintillator Crystals by Region(2020-2025)
- 9.2 Global Alkali-halide Scintillator Crystals Revenue Market Share by Region (2020-2025)
- 9.3 Global Alkali-halide Scintillator Crystals Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Alkali-halide Scintillator Crystals Production
  - 9.4.1 North America Alkali-halide Scintillator Crystals Production Growth Rate (2020-2025)
  - 9.4.2 North America Alkali-halide Scintillator Crystals Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Alkali-halide Scintillator Crystals Production
  - 9.5.1 Europe Alkali-halide Scintillator Crystals Production Growth Rate (2020-2025)
  - 9.5.2 Europe Alkali-halide Scintillator Crystals Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Alkali-halide Scintillator Crystals Production (2020-2025)
  - 9.6.1 Japan Alkali-halide Scintillator Crystals Production Growth Rate (2020-2025)

9.6.2 Japan Alkali-halide Scintillator Crystals Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Alkali-halide Scintillator Crystals Production (2020-2025)

9.7.1 China Alkali-halide Scintillator Crystals Production Growth Rate (2020-2025)

9.7.2 China Alkali-halide Scintillator Crystals Production, Revenue, Price and Gross Margin (2020-2025)

## **10 KEY COMPANIES PROFILE**

10.1 Luxium Solutions (Saint-Gobain Crystals)

10.1.1 Luxium Solutions (Saint-Gobain Crystals) Basic Information

10.1.2 Luxium Solutions (Saint-Gobain Crystals) Alkali-halide Scintillator Crystals Product Overview

10.1.3 Luxium Solutions (Saint-Gobain Crystals) Alkali-halide Scintillator Crystals Product Market Performance

10.1.4 Luxium Solutions (Saint-Gobain Crystals) Business Overview

10.1.5 Luxium Solutions (Saint-Gobain Crystals) SWOT Analysis

10.1.6 Luxium Solutions (Saint-Gobain Crystals) Recent Developments

10.2 Dynasil

10.2.1 Dynasil Basic Information

10.2.2 Dynasil Alkali-halide Scintillator Crystals Product Overview

10.2.3 Dynasil Alkali-halide Scintillator Crystals Product Market Performance

10.2.4 Dynasil Business Overview

10.2.5 Dynasil SWOT Analysis

10.2.6 Dynasil Recent Developments

10.3 Shanghai SICCAS

10.3.1 Shanghai SICCAS Basic Information

10.3.2 Shanghai SICCAS Alkali-halide Scintillator Crystals Product Overview

10.3.3 Shanghai SICCAS Alkali-halide Scintillator Crystals Product Market Performance

10.3.4 Shanghai SICCAS Business Overview

10.3.5 Shanghai SICCAS SWOT Analysis

10.3.6 Shanghai SICCAS Recent Developments

10.4 Rexon Components

10.4.1 Rexon Components Basic Information

10.4.2 Rexon Components Alkali-halide Scintillator Crystals Product Overview

10.4.3 Rexon Components Alkali-halide Scintillator Crystals Product Market Performance

10.4.4 Rexon Components Business Overview

- 10.4.5 Rexon Components Recent Developments
- 10.5 EPIC Crystal
  - 10.5.1 EPIC Crystal Basic Information
  - 10.5.2 EPIC Crystal Alkali-halide Scintillator Crystals Product Overview
  - 10.5.3 EPIC Crystal Alkali-halide Scintillator Crystals Product Market Performance
  - 10.5.4 EPIC Crystal Business Overview
  - 10.5.5 EPIC Crystal Recent Developments
- 10.6 Shanghai EBO
  - 10.6.1 Shanghai EBO Basic Information
  - 10.6.2 Shanghai EBO Alkali-halide Scintillator Crystals Product Overview
  - 10.6.3 Shanghai EBO Alkali-halide Scintillator Crystals Product Market Performance
  - 10.6.4 Shanghai EBO Business Overview
  - 10.6.5 Shanghai EBO Recent Developments
- 10.7 Beijing Scitlion Technology
  - 10.7.1 Beijing Scitlion Technology Basic Information
  - 10.7.2 Beijing Scitlion Technology Alkali-halide Scintillator Crystals Product Overview
  - 10.7.3 Beijing Scitlion Technology Alkali-halide Scintillator Crystals Product Market Performance
  - 10.7.4 Beijing Scitlion Technology Business Overview
  - 10.7.5 Beijing Scitlion Technology Recent Developments
- 10.8 Alpha Spectra
  - 10.8.1 Alpha Spectra Basic Information
  - 10.8.2 Alpha Spectra Alkali-halide Scintillator Crystals Product Overview
  - 10.8.3 Alpha Spectra Alkali-halide Scintillator Crystals Product Market Performance
  - 10.8.4 Alpha Spectra Business Overview
  - 10.8.5 Alpha Spectra Recent Developments
- 10.9 Scionix
  - 10.9.1 Scionix Basic Information
  - 10.9.2 Scionix Alkali-halide Scintillator Crystals Product Overview
  - 10.9.3 Scionix Alkali-halide Scintillator Crystals Product Market Performance
  - 10.9.4 Scionix Business Overview
  - 10.9.5 Scionix Recent Developments

## **11 ALKALI-HALIDE SCINTILLATOR CRYSTALS MARKET FORECAST BY REGION**

- 11.1 Global Alkali-halide Scintillator Crystals Market Size Forecast
- 11.2 Global Alkali-halide Scintillator Crystals Market Forecast by Region
  - 11.2.1 North America Market Size Forecast by Country
  - 11.2.2 Europe Alkali-halide Scintillator Crystals Market Size Forecast by Country

- 11.2.3 Asia Pacific Alkali-halide Scintillator Crystals Market Size Forecast by Region
- 11.2.4 South America Alkali-halide Scintillator Crystals Market Size Forecast by Country
- 11.2.5 Middle East and Africa Forecasted Sales of Alkali-halide Scintillator Crystals by Country

## **12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)**

- 12.1 Global Alkali-halide Scintillator Crystals Market Forecast by Type (2026-2035)
  - 12.1.1 Global Forecasted Sales of Alkali-halide Scintillator Crystals by Type (2026-2035)
  - 12.1.2 Global Alkali-halide Scintillator Crystals Market Size Forecast by Type (2026-2035)
  - 12.1.3 Global Forecasted Price of Alkali-halide Scintillator Crystals by Type (2026-2035)
- 12.2 Global Alkali-halide Scintillator Crystals Market Forecast by Application (2026-2035)
  - 12.2.1 Global Alkali-halide Scintillator Crystals Sales (K MT) Forecast by Application
  - 12.2.2 Global Alkali-halide Scintillator Crystals Market Size (M USD) Forecast by Application (2026-2035)

## **13 CONCLUSION AND KEY FINDINGS**

## List Of Tables

### LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Global Alkali-halide Scintillator Crystals Market Size by Type (M USD)
- Table 4. Global Alkali-halide Scintillator Crystals Market Size by Application
- Table 5. Alkali-halide Scintillator Crystals Market Size Comparison by Region (M USD)
- Table 6. Global Alkali-halide Scintillator Crystals Sales (K MT) by Manufacturers (2020-2025)
- Table 7. Global Alkali-halide Scintillator Crystals Sales Market Share by Manufacturers (2020-2025)
- Table 8. Global Alkali-halide Scintillator Crystals Revenue (M USD) by Manufacturers (2020-2025)
- Table 9. Global Alkali-halide Scintillator Crystals Revenue Share by Manufacturers (2020-2025)
- Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Alkali-halide Scintillator Crystals as of 2025)
- Table 11. Global Market Alkali-halide Scintillator Crystals Average Price (USD/KG) of Key Manufacturers (2020-2025)
- Table 12. Manufacturers? Manufacturing Sites, Areas Served
- Table 13. Manufacturers? Product Type
- Table 14. Global Alkali-halide Scintillator Crystals Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 15. Mergers & Acquisitions, Expansion Plans
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. Alkali-halide Scintillator Crystals Market Challenges
- Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026
- Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027
- Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026
- Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
- Table 26. Global Alkali-halide Scintillator Crystals Sales by Type (K MT)
- Table 27. Global Alkali-halide Scintillator Crystals Market Size by Type (M USD)

Table 28. Global Alkali-halide Scintillator Crystals Sales (K MT) by Type (2020-2025)

Table 29. Global Alkali-halide Scintillator Crystals Sales Market Share by Type (2020-2025)

Table 30. Global Alkali-halide Scintillator Crystals Market Size (M USD) by Type (2020-2025)

Table 31. Global Alkali-halide Scintillator Crystals Market Share by Type (2020-2025)

Table 32. Global Alkali-halide Scintillator Crystals Price (USD/KG) by Type (2020-2025)

Table 33. Global Alkali-halide Scintillator Crystals Sales (K MT) by Application

Table 34. Global Alkali-halide Scintillator Crystals Market Size by Application

Table 35. Global Alkali-halide Scintillator Crystals Sales by Application (2020-2025) & (K MT)

Table 36. Global Alkali-halide Scintillator Crystals Sales Market Share by Application (2020-2025)

Table 37. Global Alkali-halide Scintillator Crystals Market Size by Application (2020-2025) & (M USD)

Table 38. Global Alkali-halide Scintillator Crystals Market Share by Application (2020-2025)

Table 39. Global Alkali-halide Scintillator Crystals Sales Growth Rate by Application (2020-2025)

Table 40. Global Alkali-halide Scintillator Crystals Sales by Region (2020-2025) & (K MT)

Table 41. Global Alkali-halide Scintillator Crystals Sales Market Share by Region (2020-2025)

Table 42. Global Alkali-halide Scintillator Crystals Market Size by Region (2020-2025) & (M USD)

Table 43. Global Alkali-halide Scintillator Crystals Market Size by Region (2020-2025)

Table 44. North America Alkali-halide Scintillator Crystals Sales by Country (2020-2025) & (K MT)

Table 45. North America Alkali-halide Scintillator Crystals Market Size by Country (2020-2025) & (M USD)

Table 46. Europe Alkali-halide Scintillator Crystals Sales by Country (2020-2025) & (K MT)

Table 47. Europe Alkali-halide Scintillator Crystals Market Size by Country (2020-2025) & (M USD)

Table 48. Asia Pacific Alkali-halide Scintillator Crystals Sales by Region (2020-2025) & (K MT)

Table 49. Asia Pacific Alkali-halide Scintillator Crystals Market Size by Region (2020-2025) & (M USD)

Table 50. South America Alkali-halide Scintillator Crystals Sales by Country

(2020-2025) & (K MT)

Table 51. South America Alkali-halide Scintillator Crystals Market Size by Country (2020-2025) & (M USD)

Table 52. Middle East and Africa Alkali-halide Scintillator Crystals Sales by Region (2020-2025) & (K MT)

Table 53. Middle East and Africa Alkali-halide Scintillator Crystals Market Size by Region (2020-2025) & (M USD)

Table 54. Global Alkali-halide Scintillator Crystals Production (K MT) by Region(2020-2025)

Table 55. Global Alkali-halide Scintillator Crystals Revenue (US\$ Million) by Region (2020-2025)

Table 56. Global Alkali-halide Scintillator Crystals Revenue Market Share by Region (2020-2025)

Table 57. Global Alkali-halide Scintillator Crystals Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 58. North America Alkali-halide Scintillator Crystals Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 59. Europe Alkali-halide Scintillator Crystals Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 60. Japan Alkali-halide Scintillator Crystals Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 61. China Alkali-halide Scintillator Crystals Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 62. Luxium Solutions (Saint-Gobain Crystals) Basic Information

Table 63. Luxium Solutions (Saint-Gobain Crystals) Alkali-halide Scintillator Crystals Product Overview

Table 64. Luxium Solutions (Saint-Gobain Crystals) Alkali-halide Scintillator Crystals Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 65. Luxium Solutions (Saint-Gobain Crystals) Business Overview

Table 66. Luxium Solutions (Saint-Gobain Crystals) SWOT Analysis

Table 67. Luxium Solutions (Saint-Gobain Crystals) Recent Developments

Table 68. Dynasil Basic Information

Table 69. Dynasil Alkali-halide Scintillator Crystals Product Overview

Table 70. Dynasil Alkali-halide Scintillator Crystals Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 71. Dynasil Business Overview

Table 72. Dynasil SWOT Analysis

Table 73. Dynasil Recent Developments

Table 74. Shanghai SICCAS Basic Information

- Table 75. Shanghai SICCAS Alkali-halide Scintillator Crystals Product Overview
- Table 76. Shanghai SICCAS Alkali-halide Scintillator Crystals Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 77. Shanghai SICCAS Business Overview
- Table 78. Shanghai SICCAS SWOT Analysis
- Table 79. Shanghai SICCAS Recent Developments
- Table 80. Rexion Components Basic Information
- Table 81. Rexion Components Alkali-halide Scintillator Crystals Product Overview
- Table 82. Rexion Components Alkali-halide Scintillator Crystals Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 83. Rexion Components Business Overview
- Table 84. Rexion Components Recent Developments
- Table 85. EPIC Crystal Basic Information
- Table 86. EPIC Crystal Alkali-halide Scintillator Crystals Product Overview
- Table 87. EPIC Crystal Alkali-halide Scintillator Crystals Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 88. EPIC Crystal Business Overview
- Table 89. EPIC Crystal Recent Developments
- Table 90. Shanghai EBO Basic Information
- Table 91. Shanghai EBO Alkali-halide Scintillator Crystals Product Overview
- Table 92. Shanghai EBO Alkali-halide Scintillator Crystals Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 93. Shanghai EBO Business Overview
- Table 94. Shanghai EBO Recent Developments
- Table 95. Beijing Scitlion Technology Basic Information
- Table 96. Beijing Scitlion Technology Alkali-halide Scintillator Crystals Product Overview
- Table 97. Beijing Scitlion Technology Alkali-halide Scintillator Crystals Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 98. Beijing Scitlion Technology Business Overview
- Table 99. Beijing Scitlion Technology Recent Developments
- Table 100. Alpha Spectra Basic Information
- Table 101. Alpha Spectra Alkali-halide Scintillator Crystals Product Overview
- Table 102. Alpha Spectra Alkali-halide Scintillator Crystals Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 103. Alpha Spectra Business Overview
- Table 104. Alpha Spectra Recent Developments
- Table 105. Scionix Basic Information
- Table 106. Scionix Alkali-halide Scintillator Crystals Product Overview

Table 107. Scionix Alkali-halide Scintillator Crystals Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 108. Scionix Business Overview

Table 109. Scionix Recent Developments

Table 110. Global Alkali-halide Scintillator Crystals Sales Forecast by Region (2026-2035) & (K MT)

Table 111. Global Alkali-halide Scintillator Crystals Market Size Forecast by Region (2026-2035) & (M USD)

Table 112. North America Alkali-halide Scintillator Crystals Sales Forecast by Country (2026-2035) & (K MT)

Table 113. North America Alkali-halide Scintillator Crystals Market Size Forecast by Country (2026-2035) & (M USD)

Table 114. Europe Alkali-halide Scintillator Crystals Sales Forecast by Country (2026-2035) & (K MT)

Table 115. Europe Alkali-halide Scintillator Crystals Market Size Forecast by Country (2026-2035) & (M USD)

Table 116. Asia Pacific Alkali-halide Scintillator Crystals Sales Forecast by Region (2026-2035) & (K MT)

Table 117. Asia Pacific Alkali-halide Scintillator Crystals Market Size Forecast by Region (2026-2035) & (M USD)

Table 118. South America Alkali-halide Scintillator Crystals Sales Forecast by Country (2026-2035) & (K MT)

Table 119. South America Alkali-halide Scintillator Crystals Market Size Forecast by Country (2026-2035) & (M USD)

Table 120. Middle East and Africa Alkali-halide Scintillator Crystals Sales Forecast by Country (2026-2035) & (Units)

Table 121. Middle East and Africa Alkali-halide Scintillator Crystals Market Size Forecast by Country (2026-2035) & (M USD)

Table 122. Global Alkali-halide Scintillator Crystals Sales Forecast by Type (2026-2035) & (K MT)

Table 123. Global Alkali-halide Scintillator Crystals Market Size Forecast by Type (2026-2035) & (M USD)

Table 124. Global Alkali-halide Scintillator Crystals Price Forecast by Type (2026-2035) & (USD/KG)

Table 125. Global Alkali-halide Scintillator Crystals Sales (K MT) Forecast by Application (2026-2035)

Table 126. Global Alkali-halide Scintillator Crystals Market Size Forecast by Application (2026-2035) & (M USD)

## List Of Figures

### LIST OF FIGURES

Figure 1. Product Picture of Alkali-halide Scintillator Crystals

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Alkali-halide Scintillator Crystals Market Size (M USD), 2025-2035

Figure 5. Global Alkali-halide Scintillator Crystals Market Size (M USD) (2020-2035)

Figure 6. Global Alkali-halide Scintillator Crystals Sales (K MT) & (2020-2035)

Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 9. Evaluation Matrix of Regional Market Development Potential

Figure 10. Alkali-halide Scintillator Crystals Market Size by Country (M USD)

Figure 11. Company Assessment Quadrant

Figure 12. Global Alkali-halide Scintillator Crystals Product Life Cycle

Figure 13. Alkali-halide Scintillator Crystals Sales Share by Manufacturers in 2025

Figure 14. Global Alkali-halide Scintillator Crystals Revenue Share by Manufacturers in 2025

Figure 15. Alkali-halide Scintillator Crystals Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025

Figure 16. Global Market Alkali-halide Scintillator Crystals Average Price (USD/KG) of Key Manufacturers in 2025

Figure 17. The Global 5 and 10 Largest Players: Market Share by Alkali-halide Scintillator Crystals Revenue in 2025

Figure 18. Industry Chain Map of Alkali-halide Scintillator Crystals

Figure 19. Global Alkali-halide Scintillator Crystals Market PEST Analysis

Figure 20. Global Alkali-halide Scintillator Crystals Market Porter's Five Forces Analysis

Figure 21. Global Merchandise Trade as a Percentage Of GDP

Figure 22. US - Imports of Goods by Country

Figure 23. China Exports by Country

Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers

Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 26. Global Alkali-halide Scintillator Crystals Market Share by Type

Figure 27. Sales Market Share of Alkali-halide Scintillator Crystals by Type (2020-2025)

Figure 28. Sales Market Share of Alkali-halide Scintillator Crystals by Type in 2025

Figure 29. Market Share of Alkali-halide Scintillator Crystals by Type (2020-2025)

Figure 30. Market Share of Alkali-halide Scintillator Crystals by Type in 2025

Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global Alkali-halide Scintillator Crystals Market Share by Application

Figure 33. Global Alkali-halide Scintillator Crystals Sales Market Share by Application (2020-2025)

Figure 34. Global Alkali-halide Scintillator Crystals Sales Market Share by Application in 2025

Figure 35. Global Alkali-halide Scintillator Crystals Market Share by Application (2020-2025)

Figure 36. Global Alkali-halide Scintillator Crystals Market Share by Application in 2025

Figure 37. Global Alkali-halide Scintillator Crystals Sales Growth Rate by Application (2020-2025)

Figure 38. Global Alkali-halide Scintillator Crystals Sales Market Share by Region (2020-2025)

Figure 39. Global Alkali-halide Scintillator Crystals Market Size by Region (2020-2025)

Figure 40. North America Alkali-halide Scintillator Crystals Sales and Growth Rate (2020-2025) & (K MT)

Figure 41. North America Alkali-halide Scintillator Crystals Sales and Growth Rate (2020-2025) & (K MT)

Figure 42. North America Alkali-halide Scintillator Crystals Sales Market Share by Country in 2024

Figure 43. North America Alkali-halide Scintillator Crystals Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Alkali-halide Scintillator Crystals Market Size by Country in 2024

Figure 45. U.S. Alkali-halide Scintillator Crystals Sales and Growth Rate (2020-2025) & (K MT)

Figure 46. U.S. Alkali-halide Scintillator Crystals Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Alkali-halide Scintillator Crystals Sales (K MT) and Growth Rate (2020-2025)

Figure 48. Canada Alkali-halide Scintillator Crystals Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Alkali-halide Scintillator Crystals Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Alkali-halide Scintillator Crystals Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Alkali-halide Scintillator Crystals Sales and Growth Rate (2020-2025) & (K MT)

Figure 52. Europe Alkali-halide Scintillator Crystals Sales Market Share by Country in 2024

Figure 53. Europe Alkali-halide Scintillator Crystals Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Alkali-halide Scintillator Crystals Market Size by Country in 2024

Figure 55. Germany Alkali-halide Scintillator Crystals Sales and Growth Rate (2020-2025) & (K MT)

Figure 56. Germany Alkali-halide Scintillator Crystals Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Alkali-halide Scintillator Crystals Sales and Growth Rate (2020-2025) & (K MT)

Figure 58. France Alkali-halide Scintillator Crystals Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Alkali-halide Scintillator Crystals Sales and Growth Rate (2020-2025) & (K MT)

Figure 60. U.K. Alkali-halide Scintillator Crystals Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Alkali-halide Scintillator Crystals Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. Italy Alkali-halide Scintillator Crystals Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Alkali-halide Scintillator Crystals Sales and Growth Rate (2020-2025) & (K MT)

Figure 64. Spain Alkali-halide Scintillator Crystals Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Alkali-halide Scintillator Crystals Sales and Growth Rate (K MT)

Figure 66. Asia Pacific Alkali-halide Scintillator Crystals Sales Market Share by Region in 2024

Figure 67. Asia Pacific Alkali-halide Scintillator Crystals Market Size by Region in 2024

Figure 68. China Alkali-halide Scintillator Crystals Sales and Growth Rate (2020-2025) & (K MT)

Figure 69. China Alkali-halide Scintillator Crystals Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Alkali-halide Scintillator Crystals Sales and Growth Rate (2020-2025) & (K MT)

Figure 71. Japan Alkali-halide Scintillator Crystals Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Alkali-halide Scintillator Crystals Sales and Growth Rate (2020-2025) & (K MT)

Figure 73. South Korea Alkali-halide Scintillator Crystals Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Alkali-halide Scintillator Crystals Sales and Growth Rate (2020-2025) & (K MT)

Figure 75. India Alkali-halide Scintillator Crystals Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Alkali-halide Scintillator Crystals Sales and Growth Rate (2020-2025) & (K MT)

Figure 77. Southeast Asia Alkali-halide Scintillator Crystals Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Alkali-halide Scintillator Crystals Sales and Growth Rate (K MT)

Figure 79. South America Alkali-halide Scintillator Crystals Sales Market Share by Country in 2024

Figure 80. South America Alkali-halide Scintillator Crystals Market Size and Growth Rate (M USD)

Figure 81. South America Alkali-halide Scintillator Crystals Market Size by Country in 2024

Figure 82. Brazil Alkali-halide Scintillator Crystals Sales and Growth Rate (2020-2025) & (K MT)

Figure 83. Brazil Alkali-halide Scintillator Crystals Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Alkali-halide Scintillator Crystals Sales and Growth Rate (2020-2025) & (K MT)

Figure 85. Argentina Alkali-halide Scintillator Crystals Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Alkali-halide Scintillator Crystals Sales and Growth Rate (2020-2025) & (K MT)

Figure 87. Columbia Alkali-halide Scintillator Crystals Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Alkali-halide Scintillator Crystals Sales and Growth Rate (K MT)

Figure 89. Middle East and Africa Alkali-halide Scintillator Crystals Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Alkali-halide Scintillator Crystals Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Alkali-halide Scintillator Crystals Market Size by Region in 2024

Figure 92. Saudi Arabia Alkali-halide Scintillator Crystals Sales and Growth Rate (2020-2025) & (K MT)

Figure 93. Saudi Arabia Alkali-halide Scintillator Crystals Market Size and Growth Rate

(2020-2025) & (M USD)

Figure 94. UAE Alkali-halide Scintillator Crystals Sales and Growth Rate (2020-2025) & (K MT)

Figure 95. UAE Alkali-halide Scintillator Crystals Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Alkali-halide Scintillator Crystals Sales and Growth Rate (2020-2025) & (K MT)

Figure 97. Egypt Alkali-halide Scintillator Crystals Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Alkali-halide Scintillator Crystals Sales and Growth Rate (2020-2025) & (K MT)

Figure 99. Nigeria Alkali-halide Scintillator Crystals Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Alkali-halide Scintillator Crystals Sales and Growth Rate (2020-2025) & (K MT)

Figure 101. South Africa Alkali-halide Scintillator Crystals Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Alkali-halide Scintillator Crystals Production Market Share by Region (2020-2025)

Figure 103. North America Alkali-halide Scintillator Crystals Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe Alkali-halide Scintillator Crystals Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan Alkali-halide Scintillator Crystals Production (K MT) Growth Rate (2020-2025)

Figure 106. China Alkali-halide Scintillator Crystals Production (K MT) Growth Rate (2020-2025)

Figure 107. Global Alkali-halide Scintillator Crystals Sales Forecast by Volume (2020-2035) & (K MT)

Figure 108. Global Alkali-halide Scintillator Crystals Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Alkali-halide Scintillator Crystals Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Alkali-halide Scintillator Crystals Market Share Forecast by Type (2026-2035)

Figure 111. Global Alkali-halide Scintillator Crystals Sales Forecast by Application (2026-2035)

Figure 112. Global Alkali-halide Scintillator Crystals Market Share Forecast by Application (2026-2035)

## I would like to order

Product name: Global Alkali-halide Scintillator Crystals Market Research Report 2026(Status and Outlook)

Product link: <https://marketpublishers.com/r/GA70CE91F35EEN.html>

Price: US\$ 2,980.00 (Single User License / Electronic Delivery)

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

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

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GA70CE91F35EEN.html>