+357 96 030922
info@marketpublishers.com

Global Sulforaphane Supply, Demand and Key Producers, 2026-2032

https://marketpublishers.com/r/GB4FD90AA68DEN.html
Date: November 2026
Pages: 98
Price: US$ 4,480.00 (Single User License)
ID: GB4FD90AA68DEN

Abstracts

The global Sulforaphane market size is expected to reach $ million by 2032, rising at a market growth of %CAGR during the forecast period (2026-2032).

Sulforaphane is a low-molecular-weight organosulfur phytochemical belonging to the aliphatic isothiocyanate family, with the molecular formula C6H11NOS2 and a molecular weight of approximately 177.29 g/mol. In nature, it is formed when myrosinase hydrolyzes glucoraphanin, a glucosinolate precursor occurring in cruciferous vegetables such as broccoli, broccoli sprouts, cabbage, kale and Brussels sprouts. The naturally occurring stereoisomer is generally identified as (R)-sulforaphane, while synthetic products may be supplied as the pure R-isomer, S-isomer or a racemic D,L mixture. Because free sulforaphane is chemically reactive and sensitive to temperature, oxygen, moisture and storage conditions, commercial products are available as high-purity liquids or oils, stabilized powders, carrier-complexed materials, encapsulated ingredients and glucoraphanin–myrosinase systems designed to generate sulforaphane after administration. Commercial grades include research and analytical reagents, nutraceutical ingredients, pharmaceutical-development materials and cosmetic ingredients.

In 2025, global Sulforaphane production reached approximately 7032 kg, with an average global market price of around US$ 1122 per kg.

Key Findings

Verified active Sulforaphane content is the principal criterion separating direct products from precursor-based formulations

+357 96 030922
info@marketpublishers.com

Stabilization technology has become a decisive factor affecting potency retention shelf life and commercial value

Dietary supplements represent the most visible commercial application for standardized and stabilized Sulforaphane

North America and Europe lead branded formulation development while China maintains an important ingredient manufacturing base

Market Trends

The Sulforaphane industry is moving from broadly labeled broccoli extracts toward products standardized by actual active Sulforaphane content. Buyers increasingly require HPLC assay data, batch-specific certificates of analysis and stability information covering production, transportation and shelf life. Product development is shifting toward stabilized free-form Sulforaphane, microencapsulation, carrier complexation and controlled low-temperature processing because Sulforaphane is sensitive to heat, moisture and formulation conditions. Another important change is clearer differentiation between direct Sulforaphane and glucoraphanin-based products that generate Sulforaphane only after enzymatic or intestinal conversion. Premium brands are placing greater emphasis on declared active dose, traceable botanical sources and delivery-system performance. Over the longer term, formulation technologies that maintain active potency without requiring refrigerated logistics are expected to improve the commercial scalability of Sulforaphane in capsules, tablets, powders and selected functional foods

Market Dynamics

Drivers

Market development is supported by growing interest in cellular defense, healthy aging, antioxidant-response pathways and plant-derived functional ingredients. Sulforaphane’s established research profile, particularly in relation to Nrf2 signaling, provides a scientific foundation for new nutraceutical and medical-nutrition concepts, although commercial claims remain subject to local regulations. Ingredient innovation is also lowering historical barriers associated with instability and variable conversion. Standardized active-Sulforaphane ingredients allow formulators to specify a measurable

+357 96 030922
info@marketpublishers.com

delivered dose rather than relying on individual differences in glucoraphanin conversion. Expansion of premium dietary supplements, personalized nutrition and evidence-oriented wellness products is therefore increasing demand for traceable, standardized and formulation-ready Sulforaphane

Restraints

Sulforaphane is chemically reactive and can lose potency during extraction, drying, formulation, storage and transportation. Stabilization, low-temperature processing, analytical testing and protective packaging increase production costs and complicate scale-up. Natural raw materials also vary by broccoli cultivar, agricultural conditions, glucoraphanin concentration and myrosinase activity, creating additional challenges for batch consistency. Market development is further constrained by inconsistent terminology: some products labeled as Sulforaphane contain mainly glucoraphanin or a precursor-enzyme system. This makes price comparisons unreliable and can reduce buyer confidence. Regulatory treatment, permitted applications and health-claim requirements also differ across jurisdictions, increasing compliance costs for international commercialization

Opportunities

The strongest opportunities lie in stabilized ingredients with documented potency through the end of shelf life, particularly products suitable for ambient-temperature distribution and compact oral dosage forms. Microencapsulation, cyclodextrin complexation, oil dispersion and other carrier technologies can improve formulation flexibility and support entry into powders, gummies, functional beverages and combination supplements. Further opportunities exist in personalized nutrition, healthy-aging products, sports nutrition and specialized medical-nutrition research. Suppliers able to provide traceable raw materials, validated HPLC methods, stability studies and application support can move beyond commodity extract competition. High-purity Sulforaphane may also support pharmaceutical and clinical-development programs where stereochemical control, impurity profiles and reproducible dosing are essential

Challenges

The industry’s principal challenge is establishing a consistent commercial definition of Sulforaphane products. Actual Sulforaphane, glucoraphanin, potential Sulforaphane

+357 96 030922
info@marketpublishers.com

yield and total broccoli extract are frequently presented as if they were comparable measures, although they represent different chemical and commercial products. Analytical methods, sample preparation and storage before testing can also affect reported results. Suppliers must demonstrate that declared potency remains valid after manufacturing and throughout shelf life. Other challenges include relatively limited production scale, high purification costs, formulation-related odor and sensory issues, and uncertainty concerning acceptable claims. Companies that cannot provide reliable active-content data may face increasing pressure as professional buyers adopt stricter qualification procedures

Industry Chain Analysis

The Sulforaphane industry chain begins with broccoli seeds, sprouts and other cruciferous raw materials, together with extraction solvents, enzymes, carriers and packaging materials. Natural production normally involves raw-material selection, glucoraphanin extraction, controlled myrosinase hydrolysis, Sulforaphane separation, purification, concentration and stabilization. Bioconversion and chemical synthesis provide alternative routes for selected high-purity requirements. Midstream value creation is concentrated in conversion efficiency, low-temperature purification, stereochemical control, microencapsulation, stability management and analytical verification. Downstream manufacturers formulate the ingredient into capsules, tablets, powders, liquids and functional-nutrition products, while specialist developers evaluate pharmaceutical and medical-nutrition applications. Because the active compound is unstable, quality control, formulation know-how and shelf-life validation contribute more differentiation than basic botanical extraction alone

Segment Insights

Sulforaphane can be segmented by production route, concentration, physical form and stabilization technology. Natural standardized powders are commercially prominent in dietary-supplement supply because they align with demand for botanical ingredients and can be formulated into conventional dosage forms. Stabilized free-form and microencapsulated Sulforaphane occupy a more differentiated segment, offering measurable active content and reduced dependence on in-vivo precursor conversion. Low-concentration products provide dosage and formulation flexibility, whereas high-concentration and high-purity products reduce carrier volume but require more demanding purification and stabilization. The most attractive technical opportunities are concentrated in products that combine verified active content, ambient stability,

+357 96 030922
info@marketpublishers.com

acceptable sensory characteristics and compatibility with multiple dosage forms

Downstream Market Opportunities

Dietary supplements remain the principal downstream opportunity, particularly products positioned around healthy aging, cellular resilience, antioxidant support and general wellness. Capsules and tablets are favored because they simplify dose control and protect the ingredient from moisture and environmental exposure. Powder sachets, gummies and functional beverages represent emerging opportunities, but they require stronger flavor masking and stability protection. Medical nutrition and pharmaceutical development offer higher technical value but involve longer validation cycles and stricter evidence requirements. Cosmetic applications may develop around antioxidant and environmental-stress positioning, although formulation compatibility and permitted claims require careful assessment. Across downstream markets, buyers increasingly prioritize actual Sulforaphane dose, shelf-life retention and batch consistency over total broccoli-extract weight

Regional Insights

North America is one of the most active regions for branded Sulforaphane ingredients and finished dietary supplements, supported by established nutraceutical channels and demand for science-oriented wellness products. Europe has developed expertise in stabilized botanical Sulforaphane and clinical-oriented formulations, while market access requires careful evaluation under national food-supplement rules and the European Union’s novel-food framework. China is an important production base for broccoli extracts and standardized Sulforaphane powders, benefiting from botanical-extraction capacity and flexible specification manufacturing. Japan and other Asia-Pacific markets offer opportunities for high-quality functional ingredients, but buyers commonly impose stringent documentation and quality requirements. Regional competition therefore reflects differences in regulatory pathways, consumer positioning, manufacturing economics and technical expectations

Competitive Landscape Analysis

Competition is divided between standardized natural-ingredient manufacturers, stabilization-technology owners and finished-product brands. Olga through INGOOD by Olga commercializes stabilized free-form Sulforaphane through Sulfodyne and

+357 96 030922
info@marketpublishers.com

Prostaphane, while Mara Labs positions BrocElite around stabilized active Sulforaphane. Blue California supplies a 5% free-form branded ingredient for formulators. Chinese suppliers such as Pioneer Herb and Xi'an Sost participate through standardized and microencapsulated botanical products.

Report Scope

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

This report is a detailed and comprehensive analysis of the world market for Sulforaphane and provides market size (US$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Sulforaphane that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Sulforaphane total production and demand, 2021-2032, (Kg)

Global Sulforaphane total production value, 2021-2032, (USD Million)

Global Sulforaphane production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Kg), (based on production site)

Global Sulforaphane consumption by region & country, CAGR, 2021-2032 & (Kg)

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

Global Sulforaphane production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Kg)

Global Sulforaphane production by Concentration, production, value, CAGR, 2021-2032, (USD Million) & (Kg)

+357 96 030922
info@marketpublishers.com

Global Sulforaphane production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Kg)

This report profiles key players in the global Sulforaphane 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 Olga (INGOOD by Olga), CS Health, Mara Labs, Nutramax Laboratories Consumer Care, Brassica Protection Products, Blue California, Pioneer Herb Industrial, Fushan Biotech, Xi'an Sost Biotech, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

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

Detailed Segmentation:

Each section contains quantitative market data including market by value (US$ Millions), volume (production, consumption) & (Kg) and average price (USD/Kg) by manufacturer, by Concentration, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Sulforaphane Market, By Region:

United States

China

Europe

Japan

South Korea

+357 96 030922
info@marketpublishers.com

ASEAN

India

Rest of World

Market Segmentation

Global Sulforaphane Market, Segmentation by Concentration:

Content 1%

Content 5%

Content 10%

Others

Global Sulforaphane Market, Segmentation by Stereochemical Composition:

(R)-Sulforaphane

(S)-Sulforaphane

Racemic D,L-Sulforaphane

Global Sulforaphane Market, Segmentation by Source and Production Method:

Plant-derived Enzymatic Hydrolysis Sulforaphane

Bioconversion-derived Sulforaphane

Chemically Synthesized Sulforaphane

+357 96 030922
info@marketpublishers.com

Global Sulforaphane Market, Segmentation by Product Grade:

Food and Nutraceutical-grade Sulforaphane

Cosmetic-grade Sulforaphane

Pharmaceutical Development-grade Sulforaphane

Others

Global Sulforaphane Market, Segmentation by Application:

Dietary Supplements and Nutraceuticals

Pharmaceutical Development and Clinical Research

Others

Companies Profiled:

Olga (INGOOD by Olga)

CS Health

Mara Labs

Nutramax Laboratories Consumer Care

Brassica Protection Products

Blue California

Pioneer Herb Industrial

+357 96 030922
info@marketpublishers.com

Fushan Biotech

Xi'an Sost Biotech

Key Questions Answered

1. How big is the global Sulforaphane market?
2. What is the demand of the global Sulforaphane market?
3. What is the year over year growth of the global Sulforaphane market?
4. What is the total value of the global Sulforaphane market?
5. Who are the Major Players in the global Sulforaphane market?
6. What are the growth factors driving the market demand?

+357 96 030922
info@marketpublishers.com

Contents

1 SUPPLY SUMMARY

1.1 Sulforaphane Introduction
1.2 World Sulforaphane Supply & Forecast
  1.2.1 World Sulforaphane Production Value (2021 & 2025 & 2032)
  1.2.2 World Sulforaphane Production (2021-2032)
  1.2.3 World Sulforaphane Pricing Trends (2021-2032)
1.3 World Sulforaphane Production by Region (Based on Production Site)
  1.3.1 World Sulforaphane Production Value by Region (2021-2032)
  1.3.2 World Sulforaphane Production by Region (2021-2032)
  1.3.3 World Sulforaphane Average Price by Region (2021-2032)
  1.3.4 North America Sulforaphane Production (2021-2032)
  1.3.5 Europe Sulforaphane Production (2021-2032)
  1.3.6 China Sulforaphane Production (2021-2032)
1.4 Market Drivers, Restraints and Trends
  1.4.1 Sulforaphane Market Drivers
  1.4.2 Factors Affecting Demand
  1.4.3 Sulforaphane Major Market Trends

2 DEMAND SUMMARY

2.1 World Sulforaphane Demand (2021-2032)
2.2 World Sulforaphane Consumption by Region
  2.2.1 World Sulforaphane Consumption by Region (2021-2026)
  2.2.2 World Sulforaphane Consumption Forecast by Region (2027-2032)
2.3 United States Sulforaphane Consumption (2021-2032)
2.4 China Sulforaphane Consumption (2021-2032)
2.5 Europe Sulforaphane Consumption (2021-2032)
2.6 Japan Sulforaphane Consumption (2021-2032)
2.7 South Korea Sulforaphane Consumption (2021-2032)
2.8 ASEAN Sulforaphane Consumption (2021-2032)
2.9 India Sulforaphane Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Sulforaphane Production Value by Manufacturer (2021-2026)
3.2 World Sulforaphane Production by Manufacturer (2021-2026)

+357 96 030922
info@marketpublishers.com

3.3 World Sulforaphane Average Price by Manufacturer (2021-2026)
3.4 Sulforaphane Company Evaluation Quadrant
3.5 Industry Rank and Concentration Rate (CR)
  3.5.1 Global Sulforaphane Industry Rank of Major Manufacturers
  3.5.2 Global Concentration Ratios (CR4) for Sulforaphane in 2025
  3.5.3 Global Concentration Ratios (CR8) for Sulforaphane in 2025
3.6 Sulforaphane Market: Overall Company Footprint Analysis
  3.6.1 Sulforaphane Market: Region Footprint
  3.6.2 Sulforaphane Market: Company Product Type Footprint
  3.6.3 Sulforaphane 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: Sulforaphane Production Value Comparison
  4.1.1 United States VS China: Sulforaphane Production Value Comparison (2021 & 2025 & 2032)
  4.1.2 United States VS China: Sulforaphane Production Value Market Share Comparison (2021 & 2025 & 2032)
4.2 United States VS China: Sulforaphane Production Comparison
  4.2.1 United States VS China: Sulforaphane Production Comparison (2021 & 2025 & 2032)
  4.2.2 United States VS China: Sulforaphane Production Market Share Comparison (2021 & 2025 & 2032)
4.3 United States VS China: Sulforaphane Consumption Comparison
  4.3.1 United States VS China: Sulforaphane Consumption Comparison (2021 & 2025 & 2032)
  4.3.2 United States VS China: Sulforaphane Consumption Market Share Comparison (2021 & 2025 & 2032)
4.4 United States Based Sulforaphane Manufacturers and Market Share, 2021-2026
  4.4.1 United States Based Sulforaphane Manufacturers, Headquarters and Production Site (States, Country)
  4.4.2 United States Based Manufacturers Sulforaphane Production Value (2021-2026)
  4.4.3 United States Based Manufacturers Sulforaphane Production (2021-2026)

+357 96 030922
info@marketpublishers.com

4.5 China Based Sulforaphane Manufacturers and Market Share
4.5.1 China Based Sulforaphane Manufacturers, Headquarters and Production Site (Province, Country)
4.5.2 China Based Manufacturers Sulforaphane Production Value (2021-2026)
4.5.3 China Based Manufacturers Sulforaphane Production (2021-2026)
4.6 Rest of World Based Sulforaphane Manufacturers and Market Share, 2021-2026
4.6.1 Rest of World Based Sulforaphane Manufacturers, Headquarters and Production Site (State, Country)
4.6.2 Rest of World Based Manufacturers Sulforaphane Production Value (2021-2026)
4.6.3 Rest of World Based Manufacturers Sulforaphane Production (2021-2026)

5 MARKET ANALYSIS BY CONCENTRATION

5.1 World Sulforaphane Market Size Overview by Concentration: 2021 VS 2025 VS 2032
5.2 Segment Introduction by Concentration
5.2.1 Content 1%
5.2.2 Content 5%
5.2.3 Content 10%
5.2.4 Others
5.3 Market Segment by Concentration
5.3.1 World Sulforaphane Production by Concentration (2021-2032)
5.3.2 World Sulforaphane Production Value by Concentration (2021-2032)
5.3.3 World Sulforaphane Average Price by Concentration (2021-2032)

6 MARKET ANALYSIS BY STEREOCHEMICAL COMPOSITION

6.1 World Sulforaphane Market Size Overview by Stereochemical Composition: 2021 VS 2025 VS 2032
6.2 Segment Introduction by Stereochemical Composition
6.2.1 (R)-Sulforaphane
6.2.2 (S)-Sulforaphane
6.2.3 Racemic D,L-Sulforaphane
6.3 Market Segment by Stereochemical Composition
6.3.1 World Sulforaphane Production by Stereochemical Composition (2021-2032)
6.3.2 World Sulforaphane Production Value by Stereochemical Composition (2021-2032)
6.3.3 World Sulforaphane Average Price by Stereochemical Composition (2021-2032)

+357 96 030922
info@marketpublishers.com

7 MARKET ANALYSIS BY SOURCE AND PRODUCTION METHOD

7.1 World Sulforaphane Market Size Overview by Source and Production Method: 2021 VS 2025 VS 2032
7.2 Segment Introduction by Source and Production Method
  7.2.1 Plant-derived Enzymatic Hydrolysis Sulforaphane
  7.2.2 Bioconversion-derived Sulforaphane
  7.2.3 Chemically Synthesized Sulforaphane
7.3 Market Segment by Source and Production Method
  7.3.1 World Sulforaphane Production by Source and Production Method (2021-2032)
  7.3.2 World Sulforaphane Production Value by Source and Production Method (2021-2032)
  7.3.3 World Sulforaphane Average Price by Source and Production Method (2021-2032)

8 MARKET ANALYSIS BY PRODUCT GRADE

8.1 World Sulforaphane Market Size Overview by Product Grade: 2021 VS 2025 VS 2032
8.2 Segment Introduction by Product Grade
  8.2.1 Food and Nutraceutical-grade Sulforaphane
  8.2.2 Cosmetic-grade Sulforaphane
  8.2.3 Pharmaceutical Development-grade Sulforaphane
  8.2.4 Others
8.3 Market Segment by Product Grade
  8.3.1 World Sulforaphane Production by Product Grade (2021-2032)
  8.3.2 World Sulforaphane Production Value by Product Grade (2021-2032)
  8.3.3 World Sulforaphane Average Price by Product Grade (2021-2032)

9 MARKET ANALYSIS BY APPLICATION

9.1 World Sulforaphane Market Size Overview by Application: 2021 VS 2025 VS 2032
9.2 Segment Introduction by Application
  9.2.1 Dietary Supplements and Nutraceuticals
  9.2.2 Pharmaceutical Development and Clinical Research
  9.2.3 Others
9.3 Market Segment by Application
  9.3.1 World Sulforaphane Production by Application (2021-2032)
  9.3.2 World Sulforaphane Production Value by Application (2021-2032)

+357 96 030922
info@marketpublishers.com

9.3.3 World Sulforaphane Average Price by Application (2021-2032)

10 COMPANY PROFILES

10.1 Olga (INGOOD by Olga)
10.1.1 Olga (INGOOD by Olga) Details
10.1.2 Olga (INGOOD by Olga) Major Business
10.1.3 Olga (INGOOD by Olga) Sulforaphane Product and Services
10.1.4 Olga (INGOOD by Olga) Sulforaphane Production, Price, Value, Gross Margin and Market Share (2021-2026)
10.1.5 Olga (INGOOD by Olga) Recent Developments/Updates
10.1.6 Olga (INGOOD by Olga) Competitive Strengths & Weaknesses
10.2 CS Health
10.2.1 CS Health Details
10.2.2 CS Health Major Business
10.2.3 CS Health Sulforaphane Product and Services
10.2.4 CS Health Sulforaphane Production, Price, Value, Gross Margin and Market Share (2021-2026)
10.2.5 CS Health Recent Developments/Updates
10.2.6 CS Health Competitive Strengths & Weaknesses
10.3 Mara Labs
10.3.1 Mara Labs Details
10.3.2 Mara Labs Major Business
10.3.3 Mara Labs Sulforaphane Product and Services
10.3.4 Mara Labs Sulforaphane Production, Price, Value, Gross Margin and Market Share (2021-2026)
10.3.5 Mara Labs Recent Developments/Updates
10.3.6 Mara Labs Competitive Strengths & Weaknesses
10.4 Nutramax Laboratories Consumer Care
10.4.1 Nutramax Laboratories Consumer Care Details
10.4.2 Nutramax Laboratories Consumer Care Major Business
10.4.3 Nutramax Laboratories Consumer Care Sulforaphane Product and Services
10.4.4 Nutramax Laboratories Consumer Care Sulforaphane Production, Price, Value, Gross Margin and Market Share (2021-2026)
10.4.5 Nutramax Laboratories Consumer Care Recent Developments/Updates
10.4.6 Nutramax Laboratories Consumer Care Competitive Strengths & Weaknesses
10.5 Brassica Protection Products
10.5.1 Brassica Protection Products Details
10.5.2 Brassica Protection Products Major Business

+357 96 030922
info@marketpublishers.com

10.5.3 Brassica Protection Products Sulforaphane Product and Services
10.5.4 Brassica Protection Products Sulforaphane Production, Price, Value, Gross Margin and Market Share (2021-2026)
10.5.5 Brassica Protection Products Recent Developments/Updates
10.5.6 Brassica Protection Products Competitive Strengths & Weaknesses
10.6 Blue California
10.6.1 Blue California Details
10.6.2 Blue California Major Business
10.6.3 Blue California Sulforaphane Product and Services
10.6.4 Blue California Sulforaphane Production, Price, Value, Gross Margin and Market Share (2021-2026)
10.6.5 Blue California Recent Developments/Updates
10.6.6 Blue California Competitive Strengths & Weaknesses
10.7 Pioneer Herb Industrial
10.7.1 Pioneer Herb Industrial Details
10.7.2 Pioneer Herb Industrial Major Business
10.7.3 Pioneer Herb Industrial Sulforaphane Product and Services
10.7.4 Pioneer Herb Industrial Sulforaphane Production, Price, Value, Gross Margin and Market Share (2021-2026)
10.7.5 Pioneer Herb Industrial Recent Developments/Updates
10.7.6 Pioneer Herb Industrial Competitive Strengths & Weaknesses
10.8 Fushan Biotech
10.8.1 Fushan Biotech Details
10.8.2 Fushan Biotech Major Business
10.8.3 Fushan Biotech Sulforaphane Product and Services
10.8.4 Fushan Biotech Sulforaphane Production, Price, Value, Gross Margin and Market Share (2021-2026)
10.8.5 Fushan Biotech Recent Developments/Updates
10.8.6 Fushan Biotech Competitive Strengths & Weaknesses
10.9 Xi'an Sost Biotech
10.9.1 Xi'an Sost Biotech Details
10.9.2 Xi'an Sost Biotech Major Business
10.9.3 Xi'an Sost Biotech Sulforaphane Product and Services
10.9.4 Xi'an Sost Biotech Sulforaphane Production, Price, Value, Gross Margin and Market Share (2021-2026)
10.9.5 Xi'an Sost Biotech Recent Developments/Updates
10.9.6 Xi'an Sost Biotech Competitive Strengths & Weaknesses

11 INDUSTRY CHAIN ANALYSIS

+357 96 030922
info@marketpublishers.com

11.1 Sulforaphane Industry Chain
11.2 Sulforaphane Upstream Analysis
  11.2.1 Sulforaphane Core Raw Materials
  11.2.2 Main Manufacturers of Sulforaphane Core Raw Materials
11.3 Midstream Analysis
11.4 Downstream Analysis
11.5 Sulforaphane Production Mode
11.6 Sulforaphane Procurement Model
11.7 Sulforaphane Industry Sales Model and Sales Channels
  11.7.1 Sulforaphane Sales Model
  11.7.2 Sulforaphane Typical Distributors

12 RESEARCH FINDINGS AND CONCLUSION

13 APPENDIX

13.1 Methodology
13.2 Research Process and Data Source
13.3 Disclaimer

+357 96 030922
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1. World Sulforaphane Production Value by Region (2021, 2025 and 2032) & (USD Million)
Table 2. World Sulforaphane Production Value by Region (2021-2026) & (USD Million)
Table 3. World Sulforaphane Production Value by Region (2027-2032) & (USD Million)
Table 4. World Sulforaphane Production Value Market Share by Region (2021-2026)
Table 5. World Sulforaphane Production Value Market Share by Region (2027-2032)
Table 6. World Sulforaphane Production by Region (2021-2026) & (Kg)
Table 7. World Sulforaphane Production by Region (2027-2032) & (Kg)
Table 8. World Sulforaphane Production Market Share by Region (2021-2026)
Table 9. World Sulforaphane Production Market Share by Region (2027-2032)
Table 10. World Sulforaphane Average Price by Region (2021-2026) & (USD/Kg)
Table 11. World Sulforaphane Average Price by Region (2027-2032) & (USD/Kg)
Table 12. Sulforaphane Major Market Trends
Table 13. World Sulforaphane Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Kg)
Table 14. World Sulforaphane Consumption by Region (2021-2026) & (Kg)
Table 15. World Sulforaphane Consumption Forecast by Region (2027-2032) & (Kg)
Table 16. World Sulforaphane Production Value by Manufacturer (2021-2026) & (USD Million)
Table 17. Production Value Market Share of Key Sulforaphane Producers in 2025
Table 18. World Sulforaphane Production by Manufacturer (2021-2026) & (Kg)
Table 19. Production Market Share of Key Sulforaphane Producers in 2025
Table 20. World Sulforaphane Average Price by Manufacturer (2021-2026) & (USD/Kg)
Table 21. Global Sulforaphane Company Evaluation Quadrant
Table 22. World Sulforaphane Industry Rank of Major Manufacturers, Based on Production Value in 2025
Table 23. Head Office and Sulforaphane Production Site of Key Manufacturer
Table 24. Sulforaphane Market: Company Product Type Footprint
Table 25. Sulforaphane Market: Company Product Application Footprint
Table 26. Sulforaphane Competitive Factors
Table 27. Sulforaphane New Entrant and Capacity Expansion Plans
Table 28. Sulforaphane Mergers & Acquisitions Activity
Table 29. United States VS China Sulforaphane Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)
Table 30. United States VS China Sulforaphane Production Comparison, (2021 & 2025

+357 96 030922
info@marketpublishers.com

& 2032) & (Kg)
Table 31. United States VS China Sulforaphane Consumption Comparison, (2021 & 2025 & 2032) & (Kg)
Table 32. United States Based Sulforaphane Manufacturers, Headquarters and Production Site (States, Country)
Table 33. United States Based Manufacturers Sulforaphane Production Value, (2021-2026) & (USD Million)
Table 34. United States Based Manufacturers Sulforaphane Production Value Market Share (2021-2026)
Table 35. United States Based Manufacturers Sulforaphane Production (2021-2026) & (Kg)
Table 36. United States Based Manufacturers Sulforaphane Production Market Share (2021-2026)
Table 37. China Based Sulforaphane Manufacturers, Headquarters and Production Site (Province, Country)
Table 38. China Based Manufacturers Sulforaphane Production Value, (2021-2026) & (USD Million)
Table 39. China Based Manufacturers Sulforaphane Production Value Market Share (2021-2026)
Table 40. China Based Manufacturers Sulforaphane Production, (2021-2026) & (Kg)
Table 41. China Based Manufacturers Sulforaphane Production Market Share (2021-2026)
Table 42. Rest of World Based Sulforaphane Manufacturers, Headquarters and Production Site (State, Country)
Table 43. Rest of World Based Manufacturers Sulforaphane Production Value, (2021-2026) & (USD Million)
Table 44. Rest of World Based Manufacturers Sulforaphane Production Value Market Share (2021-2026)
Table 45. Rest of World Based Manufacturers Sulforaphane Production, (2021-2026) & (Kg)
Table 46. Rest of World Based Manufacturers Sulforaphane Production Market Share (2021-2026)
Table 47. World Sulforaphane Production Value by Concentration, (USD Million), 2021 & 2025 & 2032
Table 48. World Sulforaphane Production by Concentration (2021-2026) & (Kg)
Table 49. World Sulforaphane Production by Concentration (2027-2032) & (Kg)
Table 50. World Sulforaphane Production Value by Concentration (2021-2026) & (USD Million)
Table 51. World Sulforaphane Production Value by Concentration (2027-2032) & (USD

+357 96 030922
info@marketpublishers.com

Million)
Table 52. World Sulforaphane Average Price by Concentration (2021-2026) & (USD/Kg)
Table 53. World Sulforaphane Average Price by Concentration (2027-2032) & (USD/Kg)
Table 54. World Sulforaphane Production Value by Stereochemical Composition, (USD Million), 2021 & 2025 & 2032
Table 55. World Sulforaphane Production by Stereochemical Composition (2021-2026) & (Kg)
Table 56. World Sulforaphane Production by Stereochemical Composition (2027-2032) & (Kg)
Table 57. World Sulforaphane Production Value by Stereochemical Composition (2021-2026) & (USD Million)
Table 58. World Sulforaphane Production Value by Stereochemical Composition (2027-2032) & (USD Million)
Table 59. World Sulforaphane Average Price by Stereochemical Composition (2021-2026) & (USD/Kg)
Table 60. World Sulforaphane Average Price by Stereochemical Composition (2027-2032) & (USD/Kg)
Table 61. World Sulforaphane Production Value by Source and Production Method, (USD Million), 2021 & 2025 & 2032
Table 62. World Sulforaphane Production by Source and Production Method (2021-2026) & (Kg)
Table 63. World Sulforaphane Production by Source and Production Method (2027-2032) & (Kg)
Table 64. World Sulforaphane Production Value by Source and Production Method (2021-2026) & (USD Million)
Table 65. World Sulforaphane Production Value by Source and Production Method (2027-2032) & (USD Million)
Table 66. World Sulforaphane Average Price by Source and Production Method (2021-2026) & (USD/Kg)
Table 67. World Sulforaphane Average Price by Source and Production Method (2027-2032) & (USD/Kg)
Table 68. World Sulforaphane Production Value by Product Grade, (USD Million), 2021 & 2025 & 2032
Table 69. World Sulforaphane Production by Product Grade (2021-2026) & (Kg)
Table 70. World Sulforaphane Production by Product Grade (2027-2032) & (Kg)
Table 71. World Sulforaphane Production Value by Product Grade (2021-2026) & (USD Million)
Table 72. World Sulforaphane Production Value by Product Grade (2027-2032) & (USD Million)

+357 96 030922
info@marketpublishers.com

Table 73. World Sulforaphane Average Price by Product Grade (2021-2026) & (USD/Kg)
Table 74. World Sulforaphane Average Price by Product Grade (2027-2032) & (USD/Kg)
Table 75. World Sulforaphane Production Value by Application, (USD Million), 2021 & 2025 & 2032
Table 76. World Sulforaphane Production by Application (2021-2026) & (Kg)
Table 77. World Sulforaphane Production by Application (2027-2032) & (Kg)
Table 78. World Sulforaphane Production Value by Application (2021-2026) & (USD Million)
Table 79. World Sulforaphane Production Value by Application (2027-2032) & (USD Million)
Table 80. World Sulforaphane Average Price by Application (2021-2026) & (USD/Kg)
Table 81. World Sulforaphane Average Price by Application (2027-2032) & (USD/Kg)
Table 82. Olga (INGOOD by Olga) Basic Information, Manufacturing Base and Competitors
Table 83. Olga (INGOOD by Olga) Major Business
Table 84. Olga (INGOOD by Olga) Sulforaphane Product and Services
Table 85. Olga (INGOOD by Olga) Sulforaphane Production (Kg), Price (USD/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 86. Olga (INGOOD by Olga) Recent Developments/Updates
Table 87. Olga (INGOOD by Olga) Competitive Strengths & Weaknesses
Table 88. CS Health Basic Information, Manufacturing Base and Competitors
Table 89. CS Health Major Business
Table 90. CS Health Sulforaphane Product and Services
Table 91. CS Health Sulforaphane Production (Kg), Price (USD/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 92. CS Health Recent Developments/Updates
Table 93. CS Health Competitive Strengths & Weaknesses
Table 94. Mara Labs Basic Information, Manufacturing Base and Competitors
Table 95. Mara Labs Major Business
Table 96. Mara Labs Sulforaphane Product and Services
Table 97. Mara Labs Sulforaphane Production (Kg), Price (USD/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 98. Mara Labs Recent Developments/Updates
Table 99. Mara Labs Competitive Strengths & Weaknesses
Table 100. Nutramax Laboratories Consumer Care Basic Information, Manufacturing Base and Competitors
Table 101. Nutramax Laboratories Consumer Care Major Business

+357 96 030922
info@marketpublishers.com

Table 102. Nutramax Laboratories Consumer Care Sulforaphane Product and Services
Table 103. Nutramax Laboratories Consumer Care Sulforaphane Production (Kg), Price (USD/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 104. Nutramax Laboratories Consumer Care Recent Developments/Updates
Table 105. Nutramax Laboratories Consumer Care Competitive Strengths & Weaknesses
Table 106. Brassica Protection Products Basic Information, Manufacturing Base and Competitors
Table 107. Brassica Protection Products Major Business
Table 108. Brassica Protection Products Sulforaphane Product and Services
Table 109. Brassica Protection Products Sulforaphane Production (Kg), Price (USD/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 110. Brassica Protection Products Recent Developments/Updates
Table 111. Brassica Protection Products Competitive Strengths & Weaknesses
Table 112. Blue California Basic Information, Manufacturing Base and Competitors
Table 113. Blue California Major Business
Table 114. Blue California Sulforaphane Product and Services
Table 115. Blue California Sulforaphane Production (Kg), Price (USD/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 116. Blue California Recent Developments/Updates
Table 117. Blue California Competitive Strengths & Weaknesses
Table 118. Pioneer Herb Industrial Basic Information, Manufacturing Base and Competitors
Table 119. Pioneer Herb Industrial Major Business
Table 120. Pioneer Herb Industrial Sulforaphane Product and Services
Table 121. Pioneer Herb Industrial Sulforaphane Production (Kg), Price (USD/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 122. Pioneer Herb Industrial Recent Developments/Updates
Table 123. Pioneer Herb Industrial Competitive Strengths & Weaknesses
Table 124. Fushan Biotech Basic Information, Manufacturing Base and Competitors
Table 125. Fushan Biotech Major Business
Table 126. Fushan Biotech Sulforaphane Product and Services
Table 127. Fushan Biotech Sulforaphane Production (Kg), Price (USD/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 128. Fushan Biotech Recent Developments/Updates
Table 129. Fushan Biotech Competitive Strengths & Weaknesses
Table 130. Xi'an Sost Biotech Basic Information, Manufacturing Base and Competitors
Table 131. Xi'an Sost Biotech Major Business

+357 96 030922
info@marketpublishers.com

Table 132. Xi'an Sost Biotech Sulforaphane Product and Services
Table 133. Xi'an Sost Biotech Sulforaphane Production (Kg), Price (USD/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 134. Xi'an Sost Biotech Recent Developments/Updates
Table 135. Xi'an Sost Biotech Competitive Strengths & Weaknesses
Table 136. Global Key Players of Sulforaphane Upstream (Raw Materials)
Table 137. Global Sulforaphane Typical Customers
Table 138. Sulforaphane Typical Distributors

+357 96 030922
info@marketpublishers.com

List Of Figures

LIST OF FIGURES

Figure 1. Sulforaphane Picture
Figure 2. World Sulforaphane Production Value: 2021 & 2025 & 2032, (USD Million)
Figure 3. World Sulforaphane Production Value and Forecast (2021-2032) & (USD Million)
Figure 4. World Sulforaphane Production (2021-2032) & (Kg)
Figure 5. World Sulforaphane Average Price (2021-2032) & (USD/Kg)
Figure 6. World Sulforaphane Production Value Market Share by Region (2021-2032)
Figure 7. World Sulforaphane Production Market Share by Region (2021-2032)
Figure 8. North America Sulforaphane Production (2021-2032) & (Kg)
Figure 9. Europe Sulforaphane Production (2021-2032) & (Kg)
Figure 10. China Sulforaphane Production (2021-2032) & (Kg)
Figure 11. Sulforaphane Market Drivers
Figure 12. Factors Affecting Demand
Figure 13. World Sulforaphane Consumption (2021-2032) & (Kg)
Figure 14. World Sulforaphane Consumption Market Share by Region (2021-2032)
Figure 15. United States Sulforaphane Consumption (2021-2032) & (Kg)
Figure 16. China Sulforaphane Consumption (2021-2032) & (Kg)
Figure 17. Europe Sulforaphane Consumption (2021-2032) & (Kg)
Figure 18. Japan Sulforaphane Consumption (2021-2032) & (Kg)
Figure 19. South Korea Sulforaphane Consumption (2021-2032) & (Kg)
Figure 20. ASEAN Sulforaphane Consumption (2021-2032) & (Kg)
Figure 21. India Sulforaphane Consumption (2021-2032) & (Kg)
Figure 22. Producer Shipments of Sulforaphane by Manufacturer Revenue ($MM) and Market Share (%): 2025
Figure 23. Global Four-firm Concentration Ratios (CR4) for Sulforaphane Markets in 2025
Figure 24. Global Four-firm Concentration Ratios (CR8) for Sulforaphane Markets in 2025
Figure 25. United States VS China: Sulforaphane Production Value Market Share Comparison (2021 & 2025 & 2032)
Figure 26. United States VS China: Sulforaphane Production Market Share Comparison (2021 & 2025 & 2032)
Figure 27. United States VS China: Sulforaphane Consumption Market Share Comparison (2021 & 2025 & 2032)
Figure 28. United States Based Manufacturers Sulforaphane Production Market Share

+357 96 030922
info@marketpublishers.com

2025
Figure 29. China Based Manufacturers Sulforaphane Production Market Share 2025
Figure 30. Rest of World Based Manufacturers Sulforaphane Production Market Share 2025
Figure 31. World Sulforaphane Production Value by Concentration, (USD Million), 2021 & 2025 & 2032
Figure 32. World Sulforaphane Production Value Market Share by Concentration in 2025
Figure 33. Content 1%
Figure 34. Content 5%
Figure 35. Content 10%
Figure 36. Others
Figure 37. World Sulforaphane Production Market Share by Concentration (2021-2032)
Figure 38. World Sulforaphane Production Value Market Share by Concentration (2021-2032)
Figure 39. World Sulforaphane Average Price by Concentration (2021-2032) & (USD/Kg)
Figure 40. World Sulforaphane Production Value by Stereochemical Composition, (USD Million), 2021 & 2025 & 2032
Figure 41. World Sulforaphane Production Value Market Share by Stereochemical Composition in 2025
Figure 42. (R)-Sulforaphane
Figure 43. (S)-Sulforaphane
Figure 44. Racemic D,L-Sulforaphane
Figure 45. World Sulforaphane Production Market Share by Stereochemical Composition (2021-2032)
Figure 46. World Sulforaphane Production Value Market Share by Stereochemical Composition (2021-2032)
Figure 47. World Sulforaphane Average Price by Stereochemical Composition (2021-2032) & (USD/Kg)
Figure 48. World Sulforaphane Production Value by Source and Production Method, (USD Million), 2021 & 2025 & 2032
Figure 49. World Sulforaphane Production Value Market Share by Source and Production Method in 2025
Figure 50. Plant-derived Enzymatic Hydrolysis Sulforaphane
Figure 51. Bioconversion-derived Sulforaphane
Figure 52. Chemically Synthesized Sulforaphane
Figure 53. World Sulforaphane Production Market Share by Source and Production Method (2021-2032)

+357 96 030922
info@marketpublishers.com

Figure 54. World Sulforaphane Production Value Market Share by Source and Production Method (2021-2032)
Figure 55. World Sulforaphane Average Price by Source and Production Method (2021-2032) & (USD/Kg)
Figure 56. World Sulforaphane Production Value by Product Grade, (USD Million), 2021 & 2025 & 2032
Figure 57. World Sulforaphane Production Value Market Share by Product Grade in 2025
Figure 58. Food and Nutraceutical-grade Sulforaphane
Figure 59. Cosmetic-grade Sulforaphane
Figure 60. Pharmaceutical Development-grade Sulforaphane
Figure 61. Others
Figure 62. World Sulforaphane Production Market Share by Product Grade (2021-2032)
Figure 63. World Sulforaphane Production Value Market Share by Product Grade (2021-2032)
Figure 64. World Sulforaphane Average Price by Product Grade (2021-2032) & (USD/Kg)
Figure 65. World Sulforaphane Production Value by Application, (USD Million), 2021 & 2025 & 2032
Figure 66. World Sulforaphane Production Value Market Share by Application in 2025
Figure 67. Dietary Supplements and Nutraceuticals
Figure 68. Pharmaceutical Development and Clinical Research
Figure 69. Others
Figure 70. World Sulforaphane Production Market Share by Application (2021-2032)
Figure 71. World Sulforaphane Production Value Market Share by Application (2021-2032)
Figure 72. World Sulforaphane Average Price by Application (2021-2032) & (USD/Kg)
Figure 73. Sulforaphane Industry Chain
Figure 74. Sulforaphane Procurement Model
Figure 75. Sulforaphane Sales Model
Figure 76. Sulforaphane Sales Channels, Direct Sales, and Distribution
Figure 77. Methodology
Figure 78. Research Process and Data Source

+357 96 030922
info@marketpublishers.com

I would like to order

Product name: Global Sulforaphane Supply, Demand and Key Producers, 2026-2032

Product link: https://marketpublishers.com/r/GB4FD90AA68DEN.html

Price: US$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:
info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/GB4FD90AA68DEN.html