

Global Serine Sales Market Report 2017

<https://marketpublishers.com/r/G8643D5E912EN.html>

Date: January 2017

Pages: 106

Price: US\$ 4,000.00 (Single User License)

ID: G8643D5E912EN

Abstracts

Notes:

Sales, means the sales volume of Serine

Revenue, means the sales value of Serine

This report studies sales (consumption) of Serine in Global market, especially in United States, China, Europe and Japan, focuses on top players in these regions/countries, with sales, price, revenue and market share for each player in these regions, covering

Ajinomoto

Evonik

KYOWA

Mitsui Chemicals

Amino

Wuxi Jinghai Amino Acid

Shijiazhuang Jirong Pharmaceutical

Bafeng Pharmaceutical

Jiahe Biotech

Chuyuan Group

Market Segment by Regions, this report splits Global into several key Regions, with sales (consumption), revenue, market share and growth rate of Serine in these regions, from 2011 to 2021 (forecast), like

United States

China

Europe

Japan

Southeast Asia

India

Split by product Types, with sales, revenue, price and gross margin, market share and growth rate of each type, can be divided into

L-Serine

D- Serine

DL- Serine

Split by applications, this report focuses on sales, market share and growth rate of Serine in each application, can be divided into

Pharmaceutical

Food

Feed

Others

Contents

Global Serine Sales Market Report 2017

1 SERINE OVERVIEW

- 1.1 Product Overview and Scope of Serine
- 1.2 Classification of Serine
 - 1.2.1 L-Serine
 - 1.2.2 D- Serine
 - 1.2.3 DL- Serine
- 1.3 Application of Serine
 - 1.3.1 Pharmaceutical
 - 1.3.2 Food
 - 1.3.3 Feed
 - 1.3.4 Others
- 1.4 Serine Market by Regions
 - 1.4.1 United States Status and Prospect (2011-2021)
 - 1.4.2 China Status and Prospect (2011-2021)
 - 1.4.3 Europe Status and Prospect (2011-2021)
 - 1.4.4 Japan Status and Prospect (2011-2021)
 - 1.4.5 Southeast Asia Status and Prospect (2011-2021)
 - 1.4.6 India Status and Prospect (2011-2021)
- 1.5 Global Market Size (Value and Volume) of Serine (2011-2021)
 - 1.5.1 Global Serine Sales and Growth Rate (2011-2021)
 - 1.5.2 Global Serine Revenue and Growth Rate (2011-2021)

2 GLOBAL SERINE COMPETITION BY MANUFACTURERS, TYPE AND APPLICATION

- 2.1 Global Serine Market Competition by Manufacturers
 - 2.1.1 Global Serine Sales and Market Share of Key Manufacturers (2011-2016)
 - 2.1.2 Global Serine Revenue and Share by Manufacturers (2011-2016)
- 2.2 Global Serine (Volume and Value) by Type
 - 2.2.1 Global Serine Sales and Market Share by Type (2011-2016)
 - 2.2.2 Global Serine Revenue and Market Share by Type (2011-2016)
- 2.3 Global Serine (Volume and Value) by Regions
 - 2.3.1 Global Serine Sales and Market Share by Regions (2011-2016)
 - 2.3.2 Global Serine Revenue and Market Share by Regions (2011-2016)

2.4 Global Serine (Volume) by Application

3 UNITED STATES SERINE (VOLUME, VALUE AND SALES PRICE)

3.1 United States Serine Sales and Value (2011-2016)

3.1.1 United States Serine Sales and Growth Rate (2011-2016)

3.1.2 United States Serine Revenue and Growth Rate (2011-2016)

3.1.3 United States Serine Sales Price Trend (2011-2016)

3.2 United States Serine Sales and Market Share by Manufacturers

3.3 United States Serine Sales and Market Share by Type

3.4 United States Serine Sales and Market Share by Application

4 CHINA SERINE (VOLUME, VALUE AND SALES PRICE)

4.1 China Serine Sales and Value (2011-2016)

4.1.1 China Serine Sales and Growth Rate (2011-2016)

4.1.2 China Serine Revenue and Growth Rate (2011-2016)

4.1.3 China Serine Sales Price Trend (2011-2016)

4.2 China Serine Sales and Market Share by Manufacturers

4.3 China Serine Sales and Market Share by Type

4.4 China Serine Sales and Market Share by Application

5 EUROPE SERINE (VOLUME, VALUE AND SALES PRICE)

5.1 Europe Serine Sales and Value (2011-2016)

5.1.1 Europe Serine Sales and Growth Rate (2011-2016)

5.1.2 Europe Serine Revenue and Growth Rate (2011-2016)

5.1.3 Europe Serine Sales Price Trend (2011-2016)

5.2 Europe Serine Sales and Market Share by Manufacturers

5.3 Europe Serine Sales and Market Share by Type

5.4 Europe Serine Sales and Market Share by Application

6 JAPAN SERINE (VOLUME, VALUE AND SALES PRICE)

6.1 Japan Serine Sales and Value (2011-2016)

6.1.1 Japan Serine Sales and Growth Rate (2011-2016)

6.1.2 Japan Serine Revenue and Growth Rate (2011-2016)

6.1.3 Japan Serine Sales Price Trend (2011-2016)

6.2 Japan Serine Sales and Market Share by Manufacturers

- 6.3 Japan Serine Sales and Market Share by Type
- 6.4 Japan Serine Sales and Market Share by Application

7 SOUTHEAST ASIA SERINE (VOLUME, VALUE AND SALES PRICE)

- 7.1 Southeast Asia Serine Sales and Value (2011-2016)
 - 7.1.1 Southeast Asia Serine Sales and Growth Rate (2011-2016)
 - 7.1.2 Southeast Asia Serine Revenue and Growth Rate (2011-2016)
 - 7.1.3 Southeast Asia Serine Sales Price Trend (2011-2016)
- 7.2 Southeast Asia Serine Sales and Market Share by Manufacturers
- 7.3 Southeast Asia Serine Sales and Market Share by Type
- 7.4 Southeast Asia Serine Sales and Market Share by Application

8 INDIA SERINE (VOLUME, VALUE AND SALES PRICE)

- 8.1 India Serine Sales and Value (2011-2016)
 - 8.1.1 India Serine Sales and Growth Rate (2011-2016)
 - 8.1.2 India Serine Revenue and Growth Rate (2011-2016)
 - 8.1.3 India Serine Sales Price Trend (2011-2016)
- 8.2 India Serine Sales and Market Share by Manufacturers
- 8.3 India Serine Sales and Market Share by Type
- 8.4 India Serine Sales and Market Share by Application

9 GLOBAL SERINE MANUFACTURERS ANALYSIS

- 9.1 Ajinomoto
 - 9.1.1 Company Basic Information, Manufacturing Base and Competitors
 - 9.1.2 Serine Product Type, Application and Specification
 - 9.1.2.1 L-Serine
 - 9.1.2.2 D- Serine
 - 9.1.3 Ajinomoto Serine Sales, Revenue, Price and Gross Margin (2011-2016)
 - 9.1.4 Main Business/Business Overview
- 9.2 Evonik
 - 9.2.1 Company Basic Information, Manufacturing Base and Competitors
 - 9.2.2 Serine Product Type, Application and Specification
 - 9.2.2.1 L-Serine
 - 9.2.2.2 D- Serine
 - 9.2.3 Evonik Serine Sales, Revenue, Price and Gross Margin (2011-2016)
 - 9.2.4 Main Business/Business Overview

9.3 KYOWA

9.3.1 Company Basic Information, Manufacturing Base and Competitors

9.3.2 Serine Product Type, Application and Specification

9.3.2.1 L-Serine

9.3.2.2 D- Serine

9.3.3 KYOWA Serine Sales, Revenue, Price and Gross Margin (2011-2016)

9.3.4 Main Business/Business Overview

9.4 Mitsui Chemicals

9.4.1 Company Basic Information, Manufacturing Base and Competitors

9.4.2 Serine Product Type, Application and Specification

9.4.2.1 L-Serine

9.4.2.2 D- Serine

9.4.3 Mitsui Chemicals Serine Sales, Revenue, Price and Gross Margin (2011-2016)

9.4.4 Main Business/Business Overview

9.5 Amino

9.5.1 Company Basic Information, Manufacturing Base and Competitors

9.5.2 Serine Product Type, Application and Specification

9.5.2.1 L-Serine

9.5.2.2 D- Serine

9.5.3 Amino Serine Sales, Revenue, Price and Gross Margin (2011-2016)

9.5.4 Main Business/Business Overview

9.6 Wuxi Jinghai Amino Acid

9.6.1 Company Basic Information, Manufacturing Base and Competitors

9.6.2 Serine Product Type, Application and Specification

9.6.2.1 L-Serine

9.6.2.2 D- Serine

9.6.3 Wuxi Jinghai Amino Acid Serine Sales, Revenue, Price and Gross Margin (2011-2016)

9.6.4 Main Business/Business Overview

9.7 Shijiazhuang Jirong Pharmaceutical

9.7.1 Company Basic Information, Manufacturing Base and Competitors

9.7.2 Serine Product Type, Application and Specification

9.7.2.1 L-Serine

9.7.2.2 D- Serine

9.7.3 Shijiazhuang Jirong Pharmaceutical Serine Sales, Revenue, Price and Gross Margin (2011-2016)

9.7.4 Main Business/Business Overview

9.8 Bafeng Pharmaceutical

9.8.1 Company Basic Information, Manufacturing Base and Competitors

- 9.8.2 Serine Product Type, Application and Specification
 - 9.8.2.1 L-Serine
 - 9.8.2.2 D- Serine
- 9.8.3 Bafeng Pharmaceutical Serine Sales, Revenue, Price and Gross Margin (2011-2016)
- 9.8.4 Main Business/Business Overview
- 9.9 Jiahe Biotech
 - 9.9.1 Company Basic Information, Manufacturing Base and Competitors
 - 9.9.2 Serine Product Type, Application and Specification
 - 9.9.2.1 L-Serine
 - 9.9.2.2 D- Serine
 - 9.9.3 Jiahe Biotech Serine Sales, Revenue, Price and Gross Margin (2011-2016)
 - 9.9.4 Main Business/Business Overview
- 9.10 Chuyuan Group
 - 9.10.1 Company Basic Information, Manufacturing Base and Competitors
 - 9.10.2 Serine Product Type, Application and Specification
 - 9.10.2.1 L-Serine
 - 9.10.2.2 D- Serine
 - 9.10.3 Chuyuan Group Serine Sales, Revenue, Price and Gross Margin (2011-2016)
 - 9.10.4 Main Business/Business Overview

10 SERINE MAUFACTURING COST ANALYSIS

- 10.1 Serine Key Raw Materials Analysis
 - 10.1.1 Key Raw Materials
 - 10.1.2 Price Trend of Key Raw Materials
 - 10.1.3 Key Suppliers of Raw Materials
 - 10.1.4 Market Concentration Rate of Raw Materials
- 10.2 Proportion of Manufacturing Cost Structure
 - 10.2.1 Raw Materials
 - 10.2.2 Labor Cost
 - 10.2.3 Manufacturing Process Analysis of Serine
- 10.3 Manufacturing Process Analysis of Serine

11 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 11.1 Serine Industrial Chain Analysis
- 11.2 Upstream Raw Materials Sourcing
- 11.3 Raw Materials Sources of Serine Major Manufacturers in 2015

11.4 Downstream Buyers

12 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

12.1 Marketing Channel

12.1.1 Direct Marketing

12.1.2 Indirect Marketing

12.1.3 Marketing Channel Development Trend

12.2 Market Positioning

12.2.1 Pricing Strategy

12.2.2 Brand Strategy

12.2.3 Target Client

12.3 Distributors/Traders List

13 MARKET EFFECT FACTORS ANALYSIS

13.1 Technology Progress/Risk

13.1.1 Substitutes Threat

13.1.2 Technology Progress in Related Industry

13.2 Consumer Needs/Customer Preference Change

13.3 Economic/Political Environmental Change

14 GLOBAL SERINE MARKET FORECAST (2016-2021)

14.1 Global Serine Sales, Revenue and Price Forecast (2016-2021)

14.1.1 Global Serine Sales and Growth Rate Forecast (2016-2021)

14.1.2 Global Serine Revenue and Growth Rate Forecast (2016-2021)

14.1.3 Global Serine Price and Trend Forecast (2016-2021)

14.2 Global Serine Sales, Revenue and Growth Rate Forecast by Regions (2016-2021)

14.2.1 United States Serine Sales, Revenue and Growth Rate Forecast (2016-2021)

14.2.2 China Serine Sales, Revenue and Growth Rate Forecast (2016-2021)

14.2.3 Europe Serine Sales, Revenue and Growth Rate Forecast (2016-2021)

14.2.4 Japan Serine Sales, Revenue and Growth Rate Forecast (2016-2021)

14.2.5 Southeast Asia Serine Sales, Revenue and Growth Rate Forecast (2016-2021)

14.2.6 India Serine Sales, Revenue and Growth Rate Forecast (2016-2021)

14.3 Global Serine Sales, Revenue and Price Forecast by Type (2016-2021)

14.4 Global Serine Sales Forecast by Application (2016-2021)

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

Methodology

Analyst Introduction

Data Source

The report requires updating with new data and is sent in 2-3 business days after order is placed.

List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of Serine
Table Classification of Serine
Figure Global Sales Market Share of Serine by Type in 2015
Figure L-Serine Picture
Figure D- Serine Picture
Figure DL- Serine Picture
Table Applications of Serine
Figure Global Sales Market Share of Serine by Application in 2015
Figure Pharmaceutical Examples
Figure Food Examples
Figure Feed Examples
Figure Others Examples
Figure United States Serine Revenue and Growth Rate (2011-2021)
Figure China Serine Revenue and Growth Rate (2011-2021)
Figure Europe Serine Revenue and Growth Rate (2011-2021)
Figure Japan Serine Revenue and Growth Rate (2011-2021)
Figure Southeast Asia Serine Revenue and Growth Rate (2011-2021)
Figure India Serine Revenue and Growth Rate (2011-2021)
Figure Global Serine Sales and Growth Rate (2011-2021)
Figure Global Serine Revenue and Growth Rate (2011-2021)
Table Global Serine Sales of Key Manufacturers (2011-2016)
Table Global Serine Sales Share by Manufacturers (2011-2016)
Figure 2015 Serine Sales Share by Manufacturers
Figure 2016 Serine Sales Share by Manufacturers
Table Global Serine Revenue by Manufacturers (2011-2016)
Table Global Serine Revenue Share by Manufacturers (2011-2016)
Table 2015 Global Serine Revenue Share by Manufacturers
Table 2016 Global Serine Revenue Share by Manufacturers
Table Global Serine Sales and Market Share by Type (2011-2016)
Table Global Serine Sales Share by Type (2011-2016)
Figure Sales Market Share of Serine by Type (2011-2016)
Figure Global Serine Sales Growth Rate by Type (2011-2016)
Table Global Serine Revenue and Market Share by Type (2011-2016)
Table Global Serine Revenue Share by Type (2011-2016)
Figure Revenue Market Share of Serine by Type (2011-2016)

Figure Global Serine Revenue Growth Rate by Type (2011-2016)
Table Global Serine Sales and Market Share by Regions (2011-2016)
Table Global Serine Sales Share by Regions (2011-2016)
Figure Sales Market Share of Serine by Regions (2011-2016)
Figure Global Serine Sales Growth Rate by Regions (2011-2016)
Table Global Serine Revenue and Market Share by Regions (2011-2016)
Table Global Serine Revenue Share by Regions (2011-2016)
Figure Revenue Market Share of Serine by Regions (2011-2016)
Figure Global Serine Revenue Growth Rate by Regions (2011-2016)
Table Global Serine Sales and Market Share by Application (2011-2016)
Table Global Serine Sales Share by Application (2011-2016)
Figure Sales Market Share of Serine by Application (2011-2016)
Figure Global Serine Sales Growth Rate by Application (2011-2016)
Figure United States Serine Sales and Growth Rate (2011-2016)
Figure United States Serine Revenue and Growth Rate (2011-2016)
Figure United States Serine Sales Price Trend (2011-2016)
Table United States Serine Sales by Manufacturers (2011-2016)
Table United States Serine Market Share by Manufacturers (2011-2016)
Table United States Serine Sales by Type (2011-2016)
Table United States Serine Market Share by Type (2011-2016)
Table United States Serine Sales by Application (2011-2016)
Table United States Serine Market Share by Application (2011-2016)
Figure China Serine Sales and Growth Rate (2011-2016)
Figure China Serine Revenue and Growth Rate (2011-2016)
Figure China Serine Sales Price Trend (2011-2016)
Table China Serine Sales by Manufacturers (2011-2016)
Table China Serine Market Share by Manufacturers (2011-2016)
Table China Serine Sales by Type (2011-2016)
Table China Serine Market Share by Type (2011-2016)
Table China Serine Sales by Application (2011-2016)
Table China Serine Market Share by Application (2011-2016)
Figure Europe Serine Sales and Growth Rate (2011-2016)
Figure Europe Serine Revenue and Growth Rate (2011-2016)
Figure Europe Serine Sales Price Trend (2011-2016)
Table Europe Serine Sales by Manufacturers (2011-2016)
Table Europe Serine Market Share by Manufacturers (2011-2016)
Table Europe Serine Sales by Type (2011-2016)
Table Europe Serine Market Share by Type (2011-2016)
Table Europe Serine Sales by Application (2011-2016)

Table Europe Serine Market Share by Application (2011-2016)
Figure Japan Serine Sales and Growth Rate (2011-2016)
Figure Japan Serine Revenue and Growth Rate (2011-2016)
Figure Japan Serine Sales Price Trend (2011-2016)
Table Japan Serine Sales by Manufacturers (2011-2016)
Table Japan Serine Market Share by Manufacturers (2011-2016)
Table Japan Serine Sales by Type (2011-2016)
Table Japan Serine Market Share by Type (2011-2016)
Table Japan Serine Sales by Application (2011-2016)
Table Japan Serine Market Share by Application (2011-2016)
Figure Southeast Asia Serine Sales and Growth Rate (2011-2016)
Figure Southeast Asia Serine Revenue and Growth Rate (2011-2016)
Figure Southeast Asia Serine Sales Price Trend (2011-2016)
Table Southeast Asia Serine Sales by Manufacturers (2011-2016)
Table Southeast Asia Serine Market Share by Manufacturers (2011-2016)
Table Southeast Asia Serine Sales by Type (2011-2016)
Table Southeast Asia Serine Market Share by Type (2011-2016)
Table Southeast Asia Serine Sales by Application (2011-2016)
Table Southeast Asia Serine Market Share by Application (2011-2016)
Figure India Serine Sales and Growth Rate (2011-2016)
Figure India Serine Revenue and Growth Rate (2011-2016)
Figure India Serine Sales Price Trend (2011-2016)
Table India Serine Sales by Manufacturers (2011-2016)
Table India Serine Market Share by Manufacturers (2011-2016)
Table India Serine Sales by Type (2011-2016)
Table India Serine Market Share by Type (2011-2016)
Table India Serine Sales by Application (2011-2016)
Table India Serine Market Share by Application (2011-2016)
Table Ajinomoto Basic Information List
Table Ajinomoto Serine Sales, Revenue, Price and Gross Margin (2011-2016)
Figure Ajinomoto Serine Global Market Share (2011-2016)
Table Evonik Basic Information List
Table Evonik Serine Sales, Revenue, Price and Gross Margin (2011-2016)
Figure Evonik Serine Global Market Share (2011-2016)
Table KYOWA Basic Information List
Table KYOWA Serine Sales, Revenue, Price and Gross Margin (2011-2016)
Figure KYOWA Serine Global Market Share (2011-2016)
Table Mitsui Chemicals Basic Information List
Table Mitsui Chemicals Serine Sales, Revenue, Price and Gross Margin (2011-2016)

Figure Mitsui Chemicals Serine Global Market Share (2011-2016)
Table Amino Basic Information List
Table Amino Serine Sales, Revenue, Price and Gross Margin (2011-2016)
Figure Amino Serine Global Market Share (2011-2016)
Table Wuxi Jinghai Amino Acid Basic Information List
Table Wuxi Jinghai Amino Acid Serine Sales, Revenue, Price and Gross Margin (2011-2016)
Figure Wuxi Jinghai Amino Acid Serine Global Market Share (2011-2016)
Table Shijiazhuang Jirong Pharmaceutical Basic Information List
Table Shijiazhuang Jirong Pharmaceutical Serine Sales, Revenue, Price and Gross Margin (2011-2016)
Figure Shijiazhuang Jirong Pharmaceutical Serine Global Market Share (2011-2016)
Table Bafeng Pharmaceutical Basic Information List
Table Bafeng Pharmaceutical Serine Sales, Revenue, Price and Gross Margin (2011-2016)
Figure Bafeng Pharmaceutical Serine Global Market Share (2011-2016)
Table Jiahe Biotech Basic Information List
Table Jiahe Biotech Serine Sales, Revenue, Price and Gross Margin (2011-2016)
Figure Jiahe Biotech Serine Global Market Share (2011-2016)
Table Chuyuan Group Basic Information List
Table Chuyuan Group Serine Sales, Revenue, Price and Gross Margin (2011-2016)
Figure Chuyuan Group Serine Global Market Share (2011-2016)
Table Production Base and Market Concentration Rate of Raw Material
Figure Price Trend of Key Raw Materials
Table Key Suppliers of Raw Materials
Figure Manufacturing Cost Structure of Serine
Figure Manufacturing Process Analysis of Serine
Figure Serine Industrial Chain Analysis
Table Raw Materials Sources of Serine Major Manufacturers in 2015
Table Major Buyers of Serine
Table Distributors/Traders List
Figure Global Serine Sales and Growth Rate Forecast (2016-2021)
Figure Global Serine Revenue and Growth Rate Forecast (2016-2021)
Table Global Serine Sales Forecast by Regions (2016-2021)
Table Global Serine Sales Forecast by Type (2016-2021)
Table Global Serine Sales Forecast by Application (2016-2021)

I would like to order

Product name: Global Serine Sales Market Report 2017

Product link: <https://marketpublishers.com/r/G8643D5E912EN.html>

Price: US\$ 4,000.00 (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/G8643D5E912EN.html>

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

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

****All fields are required**

Customer signature _____

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

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