

Global and China L-Valine Sales Market Report to 2020

https://marketpublishers.com/r/GC0A7D535F1EN.html

Date: July 2016 Pages: 120 Price: US\$ 2,900.00 (Single User License) ID: GC0A7D535F1EN

Abstracts

This report studies L-Valine in Global and China market, focuses on top manufacturers in global and China market, involving L-Valine price of each type, production, revenue and market share for each manufacturer. This report also displays the production, revenue and market share of L-Valine in USA, EU, China, Japan, India and Southeast Asia, forecast to 2020, from 2011.

Split by product types, with production, revenue, market share and price of each type, as well as the types and price of each type price for each manufacturer in 2015 and 2016, through interviewing the key manufacturers, covering

Pharmaceutical Grade

Food Grade

Feed Grade

Other

Split by manufacturers, this report focuses on the production, price of each type, average price of L-Valine, revenue and market share, for each manufacturer in 2015 and 2016. Top players, covering

Ajinomoto

Kyowa Hakko



Evonik

CJ

Fufeng Group

Maidan Biology

Meihua Group

Yichang Sanxia Pharmaceutical

Star Lake Bioscience

Tianjin Tianan

Wellman Bioscience

Jinghai Amino Acid

Bafeng Pharmaceutical

Jiahe Biotech

Luzhou Group

Jirong Pharmaceutical

Split by applications, this report focuses on consumption and growth rate of L-Valine in each application, can be divided into

Pharmaceutical Industry

Food Industry

Feed Industry



Other

Split by regions, this report focuses on the production, revenue, consumption and market share of L-Valine in these regions, from 2011 to 2020 (forecast), covering

China
USA
EU
Japan
India
Southeast Asia



Contents

Global and China L-Valine Research Report to 2020

1 L-VALINE OVERVIEW AND PRICE OF EACH TYPE

- 1.1 Product Overview and Scope of L-Valine
- 1.2 Global and China L-Valine Production, Growth Rate 2011 to 2020
- 1.3 Global and China L-Valine Revenue, Growth Rate 2011 to 2020
- 1.4 Product Segments and Price of Each Type
- 1.4.1 Pharmaceutical Grade and Price List (2015-2016)
- 1.4.2 Food Grade and Price List (2015-2016)
- 1.4.3 Feed Grade and Price List (2015-2016)
- 1.4.4 Other and Price List (2015-2016)
- 1.5 Price List (Interviewed) of Each Type for Key Manufacturers in 2015 and 2016
- 1.5.1 Price List (Interviewed) of Pharmaceutical Grade by Key Manufacturers
- 1.5.2 Price List (Interviewed) of Food Grade by Key Manufacturers
- 1.5.3 Price List (Interviewed) of Feed Grade by Key Manufacturers
- 1.5.4 Price List (Interviewed) of Other by Key Manufacturers
- 1.6 Global and China L-Valine Market Share by Type in 2015
 - 1.6.1 Global L-Valine Market Share by Type in 2015
 - 1.6.2 China L-Valine Market Share by Type in 2015

2 GLOBAL AND CHINA MARKET COMPETITION ANALYSIS BY MANUFACTURERS

2.1 Global Market L-Valine Production, Revenue and Share List of Key Manufacturers2015 to 2016

2.1.1 Global Market L-Valine Production and Share of Key Manufacturers 2015 to 2016

2.1.2 Global Market L-Valine Revenue and Share of Key Manufacturers 2015 to 2016 2.1.3 Global Market L-Valine Average Price of Key Manufacturers 2015 to 2016

2.2 China Market L-Valine Production, Revenue and Share of Key Manufacturers 2015 to 2016

2.2.1 China Market L-Valine Production and Share of Key Manufacturers 2015 to 2016
2.2.2 China Market L-Valine Revenue and Share of Key Manufacturers 2015 to 2016
2.3 Global L-Valine Manufacturing Base Distribution and Product Type of each
Manufacturer



3 GLOBAL AND CHINA L-VALINE PRODUCTION, REVENUE AND GROWTH RATE BY TYPE

- 3.1 Global L-Valine Production, Revenue and Growth Rate by Type (2011-2020)
- 3.1.1 Global L-Valine Production and Market Share by Type (2011-2020)
- 3.1.2 Global L-Valine Revenue and Market Share by Type (2011-2020)
- 3.1.3 Global L-Valine Price by Type (2011-2020)
- 3.2 Global L-Valine Production Growth Rate by Type (2011-2020)
- 3.2.1 Pharmaceutical Grade Production and Production Growth Rate 2011-2020
- 3.2.2 Food Grade Production and Production Growth Rate 2011-2020
- 3.2.3 Feed Grade Production and Production Growth Rate 2011-2020
- 3.2.4 Other Production and Production Growth Rate 2011-2020
- 3.3 China L-Valine Production, Revenue and Growth Rate by Type (2011-2020)
- 3.3.1 China L-Valine Production and Market Share by Type (2011-2020)
- 3.3.2 China L-Valine Revenue and Market Share by Type (2011-2020)
- 3.3.3 China L-Valine Price by Type (2011-2020)
- 3.4 China L-Valine Production Growth Rate by Type (2011-2020)
- 3.4.1 Pharmaceutical Grade Production and Production Growth Rate 2011-2020
- 3.4.2 Food Grade Production and Production Growth Rate 2011-2020
- 3.4.3 Feed Grade Production and Production Growth Rate 2011-2020
- 3.4.4 Other Production and Production Growth Rate 2011-2020

4 GLOBAL AND CHINA L-VALINE KEY MANUFACTURERS ANALYSIS

- 4.1 Ajinomoto
 - 4.1.1 Company Basic Information, Manufacturing Base and Competitors
- 4.1.2 L-Valine Product Segment of Ajinomoto by Type
- 4.1.2.1 Pharmaceutical Grade and Price in 2015 and 2016 of Ajinomoto
- 4.1.2.2 Food Grade and Price in 2015 and 2016 of Ajinomoto
- 4.1.2.3 Feed Grade and Price in 2015 and 2016 of Ajinomoto
- 4.1.3 L-Valine Production, Revenue, Price of Ajinomoto 2015 to 2016
- 4.1.4 Interviewee, Name and Contact
- 4.2 Kyowa Hakko
 - 4.2.1 Company Basic Information, Manufacturing Base and Competitors
 - 4.2.2 L-Valine Product Segment of Kyowa Hakko by Type
 - 4.2.2.1 Pharmaceutical Grade and Price in 2015 and 2016 of Kyowa Hakko
 - 4.2.2.2 Food Grade and Price in 2015 and 2016 of Kyowa Hakko
 - 4.2.2.3 Feed Grade and Price in 2015 and 2016 of Kyowa Hakko
 - 4.2.3 L-Valine Production, Revenue, Price of Kyowa Hakko 2015 to 2016



4.2.4 Interviewee, Name and Contact

4.3 Evonik

- 4.3.1 Company Basic Information, Manufacturing Base and Competitors
- 4.3.2 L-Valine Product Segment of Evonik by Type
- 4.3.2.1 Pharmaceutical Grade and Price in 2015 and 2016 of Evonik
- 4.3.2.2 Food Grade and Price in 2015 and 2016 of Evonik
- 4.3.2.3 Feed Grade and Price in 2015 and 2016 of Evonik
- 4.3.3 L-Valine Production, Revenue, Price of Evonik 2015 to 2016
- 4.3.4 Interviewee, Name and Contact

4.4 CJ

- 4.4.1 Company Basic Information, Manufacturing Base and Competitors
- 4.4.2 L-Valine Product Segment of CJ by Type
- 4.4.2.1 Pharmaceutical Grade and Price in 2015 and 2016 of CJ
- 4.4.2.2 Food Grade and Price in 2015 and 2016 of CJ
- 4.4.2.3 Feed Grade and Price in 2015 and 2016 of CJ
- 4.4.3 L-Valine Production, Revenue, Price of CJ 2015 to 2016
- 4.4.4 Interviewee, Name and Contact

4.5 Fufeng Group

- 4.5.1 Company Basic Information, Manufacturing Base and Competitors
- 4.5.2 L-Valine Product Segment of Fufeng Group by Type
- 4.5.2.1 Pharmaceutical Grade and Price in 2015 and 2016 of Fufeng Group
- 4.5.2.2 Food Grade and Price in 2015 and 2016 of Fufeng Group
- 4.5.2.3 Feed Grade and Price in 2015 and 2016 of Fufeng Group
- 4.5.3 L-Valine Production, Revenue, Price of Fufeng Group 2015 to 2016
- 4.5.4 Interviewee, Name and Contact
- 4.6 Maidan Biology
 - 4.6.1 Company Basic Information, Manufacturing Base and Competitors
 - 4.6.2 L-Valine Product Segment of Maidan Biology by Type
 - 4.6.2.1 Pharmaceutical Grade and Price in 2015 and 2016 of Maidan Biology
 - 4.6.2.2 Food Grade and Price in 2015 and 2016 of Maidan Biology
 - 4.6.2.3 Feed Grade and Price in 2015 and 2016 of Maidan Biology
 - 4.6.3 L-Valine Production, Revenue, Price of Maidan Biology 2015 to 2016
 - 4.6.4 Interviewee, Name and Contact
- 4.7 Meihua Group
 - 4.7.1 Company Basic Information, Manufacturing Base and Competitors
 - 4.7.2 L-Valine Product Segment of Meihua Group by Type
 - 4.7.2.1 Pharmaceutical Grade and Price in 2015 and 2016 of Meihua Group
 - 4.7.2.2 Food Grade and Price in 2015 and 2016 of Meihua Group
 - 4.7.2.3 Feed Grade and Price in 2015 and 2016 of Meihua Group



4.7.3 L-Valine Production, Revenue, Price of Meihua Group 2015 to 2016

4.7.4 Interviewee, Name and Contact

4.8 Yichang Sanxia Pharmaceutical

4.8.1 Company Basic Information, Manufacturing Base and Competitors

4.8.2 L-Valine Product Segment of Yichang Sanxia Pharmaceutical by Type

4.8.2.1 Pharmaceutical Grade and Price in 2015 and 2016 of Yichang Sanxia Pharmaceutical

4.8.2.2 Food Grade and Price in 2015 and 2016 of Yichang Sanxia Pharmaceutical

4.8.2.3 Feed Grade and Price in 2015 and 2016 of Yichang Sanxia Pharmaceutical

4.8.3 L-Valine Production, Revenue, Price of Yichang Sanxia Pharmaceutical 2015 to 2016

4.8.4 Interviewee, Name and Contact

4.9 Star Lake Bioscience

4.9.1 Company Basic Information, Manufacturing Base and Competitors

4.9.2 L-Valine Product Segment of Star Lake Bioscience by Type

4.9.2.1 Pharmaceutical Grade and Price in 2015 and 2016 of Star Lake Bioscience

4.9.2.2 Food Grade and Price in 2015 and 2016 of Star Lake Bioscience

- 4.9.2.3 Feed Grade and Price in 2015 and 2016 of Star Lake Bioscience
- 4.9.3 L-Valine Production, Revenue, Price of Star Lake Bioscience 2015 to 2016

4.9.4 Interviewee, Name and Contact

4.10 Tianjin Tianan

- 4.10.1 Company Basic Information, Manufacturing Base and Competitors
- 4.10.2 L-Valine Product Segment of Tianjin Tianan by Type
- 4.10.2.1 Pharmaceutical Grade and Price in 2015 and 2016 of Tianjin Tianan
- 4.10.2.2 Food Grade and Price in 2015 and 2016 of Tianjin Tianan
- 4.10.2.3 Feed Grade and Price in 2015 and 2016 of Tianjin Tianan
- 4.10.3 L-Valine Production, Revenue, Price of Tianjin Tianan 2015 to 2016
- 4.10.4 Interviewee, Name and Contact
- 4.11 Wellman Bioscience
- 4.12 Jinghai Amino Acid
- 4.13 Bafeng Pharmaceutical
- 4.14 Jiahe Biotech
- 4.15 Luzhou Group
- 4.16 Jirong Pharmaceutical

5 GLOBAL L-VALINE PRODUCTION BY REGIONS 2011-2020

- 5.1 Global L-Valine Production and Revenue by Regions 2011-2020
 - 5.1.1 Global L-Valine Production by Regions 2011-2020



5.1.2 Global L-Valine Revenue by Regions 2011-2020

- 5.2 China L-Valine Production and Revenue Growth Rate 2011-2020
- 5.3 USA L-Valine Production and Revenue Growth Rate 2011-2020
- 5.4 EU L-Valine Production and Revenue Growth Rate 2011-2020
- 5.5 Japan L-Valine Production and Revenue Growth Rate 2011-2020
- 5.6 Southeast Asia L-Valine Production and Revenue Growth Rate 2011-2020
- 5.7 India L-Valine Production and Revenue Growth Rate 2011-2020

6 GLOBAL L-VALINE CONSUMPTION BY REGIONS 2011-2020

- 6.1 Global L-Valine Consumption by Regions 2011-2020
- 6.2 China L-Valine Consumption Growth Rate 2011-2020
- 6.3 USA L-Valine Consumption Growth Rate 2011-2020
- 6.4 EU L-Valine Consumption Growth Rate 2011-2020
- 6.5 Japan L-Valine Consumption Growth Rate 2011-2020
- 6.6 Southeast Asia L-Valine Consumption Growth Rate 2011-2020
- 6.7 India L-Valine Consumption Growth Rate 2011-2020

7 GLOBAL L-VALINE ANALYSIS BY APPLICATION AND CLIENT (BUYERS)

7.1 Global L-Valine Consumption and Market Share by Application 2011-2020

- 7.2 Pharmaceutical Industry
- 7.2.1 Pharmaceutical Industry Analysis
- 7.2.2 Key Client (Buyers) and Contact of L-Valine in Pharmaceutical Industry 7.3 Food Industry
- 7.3.1 Food Industry Analysis
- 7.3.2 Key Client (Buyers) and Contact of L-Valine in Food Industry
- 7.4 Feed Industry
- 7.4.1 Feed Industry Analysis
- 7.4.2 Key Client (Buyers) and Contact of L-Valine in Feed Industry

7.5 Other

- 7.5.1 Other Analysis
- 7.5.2 Key Client (Buyers) and Contact of L-Valine in Other

8 L-VALINE TECHNOLOGY AND DEVELOPMENT TREND

- 8.1 L-Valine Technology Analysis
- 8.1.1 Global L-Valine Technology
- 8.1.2 China L-Valine Technology



- 8.2 L-Valine Technology Development Trend Analysis
 - 8.2.1 Global L-Valine Technology Development Trend
- 8.2.2 China L-Valine Technology Development Trend

9 RESEARCH FINDINGS AND CONCLUSION



List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of L-Valine

Figure Global L-Valine Production and Growth Rate 2011 to 2020

Figure China L-Valine Production and Growth Rate 2011 to 2020

Figure Global L-Valine Revenue and Growth Rate 2011 to 2020

Figure China L-Valine Revenue and Growth Rate 2011 to 2020

Figure Picture of Pharmaceutical Grade

Figure Picture of Food Grade

Figure Picture of Feed Grade

Figure Picture of Other

Table Price List (Interviewed) of Pharmaceutical Grade by Key Manufacturers in 2015 and 2016

Table Price List (Interviewed) of Food Grade by Key Manufacturers in 2015 and 2016 Table Price List (Interviewed) of Feed Grade by Key Manufacturers in 2015 and 2016 Table Price List (Interviewed) of Other by Key Manufacturers in 2015 and 2016

Figure Global L-Valine Market Share by Type in 2015

Figure China L-Valine Market Share by Type in 2015

Table Global Market L-Valine Production of Key Manufacturers 2015 to 2016 Table Global Market L-Valine Production Share of Key Manufacturers 2015 to 2016 Table Global Market L-Valine Revenue of Key Manufacturers 2015 to 2016 Table Global Market L-Valine Revenue Share of Key Manufacturers 2015 to 2016 Table Global Market L-Valine Average Price of Key Manufacturers 2015 to 2016 Table China Market L-Valine Production of Key Manufacturers 2015 to 2016 Table China Market L-Valine Production Share of Key Manufacturers 2015 to 2016 Table China Market L-Valine Revenue of Key Manufacturers 2015 to 2016 Table China Market L-Valine Revenue of Key Manufacturers 2015 to 2016 Table China Market L-Valine Revenue of Key Manufacturers 2015 to 2016 Table China Market L-Valine Revenue Share of Key Manufacturers 2015 to 2016 Table China Market L-Valine Revenue Share of Key Manufacturers 2015 to 2016 Manufacturers 2015 to 2016

Table Global L-Valine Production by Type (2011-2020)

Table Global L-Valine Production Market Share by Type (2011-2020)

Table Global L-Valine Revenue by Type (2011-2020)

Table Global L-Valine Revenue Market Share by Type (2011-2020)

Figure Global L-Valine Price by Type (2011-2020)

Figure Pharmaceutical Grade Production and Production Growth Rate 2011-2020

Figure Food Grade Production and Production Growth Rate 2011-2020

Figure Feed Grade Production and Production Growth Rate 2011-2020



Figure Other Production and Production Growth Rate 2011-2020 Table China L-Valine Production by Type (2011-2020) Table China L-Valine Production Market Share by Type (2011-2020) Table China L-Valine Revenue by Type (2011-2020) Table China L-Valine Revenue Market Share by Type (2011-2020) Figure China L-Valine Price by Type (2011-2020) Figure Pharmaceutical Grade Production and Production Growth Rate 2011-2020 Figure Food Grade Production and Production Growth Rate 2011-2020 Figure Feed Grade Production and Production Growth Rate 2011-2020 Figure Other Production and Production Growth Rate 2011-2020 Table Ajinomoto Basic Information List Table Pharmaceutical Grade and Price in 2015 and 2016 of Ajinomoto Table Food Grade and Price in 2015 and 2016 of Ajinomoto Table Feed Grade and Price in 2015 and 2016 of Ajinomoto Table L-Valine Production, Revenue, Price of Ajinomoto 2015 to 2016 Table Kyowa Hakko Basic Information List Table Pharmaceutical Grade and Price in 2015 and 2016 of Kyowa Hakko Table Food Grade and Price in 2015 and 2016 of Kyowa Hakko Table Feed Grade and Price in 2015 and 2016 of Kyowa Hakko Table L-Valine Production, Revenue, Price of Kyowa Hakko 2015 to 2016 Table Evonik Basic Information List Table Pharmaceutical Grade and Price in 2015 and 2016 of Evonik Table Food Grade and Price in 2015 and 2016 of Evonik Table Feed Grade and Price in 2015 and 2016 of Evonik Table L-Valine Production, Revenue, Price of Evonik 2015 to 2016 Table CJ Basic Information List Table Pharmaceutical Grade and Price in 2015 and 2016 of CJ Table Food Grade and Price in 2015 and 2016 of CJ Table Feed Grade and Price in 2015 and 2016 of CJ Table L-Valine Production, Revenue, Price of CJ 2015 to 2016 Table Fufeng Group Basic Information List Table Pharmaceutical Grade and Price in 2015 and 2016 of Fufeng Group Table Food Grade and Price in 2015 and 2016 of Fufeng Group Table Feed Grade and Price in 2015 and 2016 of Fufeng Group Table L-Valine Production, Revenue, Price of Fufeng Group 2015 to 2016 Table Maidan Biology Basic Information List Table Pharmaceutical Grade and Price in 2015 and 2016 of Maidan Biology Table Food Grade and Price in 2015 and 2016 of Maidan Biology Table Feed Grade and Price in 2015 and 2016 of Maidan Biology



Table L-Valine Production, Revenue, Price of Maidan Biology 2015 to 2016 Table Meihua Group Basic Information List Table Pharmaceutical Grade and Price in 2015 and 2016 of Meihua Group Table Food Grade and Price in 2015 and 2016 of Meihua Group Table Feed Grade and Price in 2015 and 2016 of Meihua Group Table L-Valine Production, Revenue, Price of Meihua Group 2015 to 2016 Table Yichang Sanxia Pharmaceutical Basic Information List Table Pharmaceutical Grade and Price in 2015 and 2016 of Yichang Sanxia Pharmaceutical Table Food Grade and Price in 2015 and 2016 of Yichang Sanxia Pharmaceutical Table Feed Grade and Price in 2015 and 2016 of Yichang Sanxia Pharmaceutical Table L-Valine Production, Revenue, Price of Yichang Sanxia Pharmaceutical 2015 to 2016 Table Star Lake Bioscience Basic Information List Table Pharmaceutical Grade and Price in 2015 and 2016 of Star Lake Bioscience Table Food Grade and Price in 2015 and 2016 of Star Lake Bioscience Table Feed Grade and Price in 2015 and 2016 of Star Lake Bioscience Table L-Valine Production, Revenue, Price of Star Lake Bioscience 2015 to 2016 Table Tianjin Tianan Basic Information List Table Pharmaceutical Grade and Price in 2015 and 2016 of Tianjin Tianan Table Food Grade and Price in 2015 and 2016 of Tianjin Tianan Table Feed Grade and Price in 2015 and 2016 of Tianjin Tianan Table L-Valine Production, Revenue, Price of Tianjin Tianan 2015 to 2016 **Table Wellman Bioscience Basic Information List** Table Pharmaceutical Grade and Price in 2015 and 2016 of Wellman Bioscience Table Food Grade and Price in 2015 and 2016 of Wellman Bioscience Table Feed Grade and Price in 2015 and 2016 of Wellman Bioscience Table L-Valine Production, Revenue, Price of Wellman Bioscience 2015 to 2016 Table Global L-Valine Production by Regions 2011-2020 Table Global L-Valine Production Share by Regions 2011-2020 Table Global L-Valine Revenue by Regions 2011-2020 Table Global L-Valine Revenue Share by Regions 2011-2020 Figure China L-Valine Production Growth Rate 2011-2020 Figure China L-Valine Revenue Growth Rate 2011-2020 Figure USA L-Valine Production Growth Rate 2011-2020 Figure USA L-Valine Revenue Growth Rate 2011-2020 Figure EU L-Valine Production Growth Rate 2011-2020 Figure EU L-Valine Revenue Growth Rate 2011-2020 Figure Japan L-Valine Production Growth Rate 2011-2020



Figure Japan L-Valine Revenue Growth Rate 2011-2020 Figure Southeast Asia L-Valine Production Growth Rate 2011-2020 Figure Southeast Asia L-Valine Revenue Growth Rate 2011-2020 Figure India L-Valine Production Growth Rate 2011-2020 Figure India L-Valine Revenue Growth Rate 2011-2020 Table Global L-Valine Consumption by Regions 2011-2020 Table Global L-Valine Consumption Share by Regions 2011-2020 Figure China L-Valine Consumption Growth Rate 2011-2020 Figure USA L-Valine Consumption Growth Rate 2011-2020 Figure EU L-Valine Production Growth Rate 2011-2020 Figure Japan L-Valine Consumption Growth Rate 2011-2020 Figure Southeast Asia L-Valine Consumption Growth Rate 2011-2020 Figure India L-Valine Consumption Growth Rate 2011-2020 Table Global L-Valine Consumption by Application 2011-2020 Table Global L-Valine Consumption Market Share by Application 2011-2020 Figure Pharmaceutical Industry L-Valine Consumption and Growth Rate 2011-2020 Table Key Client (Buyers) and Contact of L-Valine in Pharmaceutical Industry Figure Food Industry L-Valine Consumption and Growth Rate 2011-2020 Table Key Client (Buyers) and Contact of L-Valine in Food Industry Figure Feed Industry L-Valine Consumption and Growth Rate 2011-2020 Table Key Client (Buyers) and Contact of L-Valine in Feed Industry Figure Other L-Valine Consumption and Growth Rate 2011-2020 Table Key Client (Buyers) and Contact of L-Valine in Other



I would like to order

Product name: Global and China L-Valine Sales Market Report to 2020 Product link: <u>https://marketpublishers.com/r/GC0A7D535F1EN.html</u> Price: US\$ 2,900.00 (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 <u>https://marketpublishers.com/r/GC0A7D535F1EN.html</u>

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

Custumer signature _____

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

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