

Global L- Cysteine Market Data Survey Report 2025

<https://marketpublishers.com/r/G1B366418AAEN.html>

Date: November 2017

Pages: 80

Price: US\$ 1,500.00 (Single User License)

ID: G1B366418AAEN

Abstracts

Summary

Cysteine (abbreviated as Cys or C) is an α -amino acid with the chemical formula $\text{HO}_2\text{CCH}(\text{NH}_2)\text{CH}_2\text{SH}$. It is a semi-essential amino acid, which means that it can be biosynthesized in humans. The thiol side chain in cysteine often participates in enzymatic reactions, serving as a nucleophile. The thiol is susceptible to oxidization to give the disulfide derivative cysteine, which serves an important structural role in many proteins. When used as a food additive, it has the E number E920. The majority of L-cysteine is obtained industrially by hydrolysis of animal materials, such as poultry feathers or hog hair. L-cysteine is produced by the hydrolysis of racemic 2-amino- β -thiazoline-4-carboxylic acid using *Pseudomonas thiazolinophilum*. The global L- Cysteine market will reach Volume Million USD in 2017 with CAGR xx% 2018-2025. The main contents of the report including:

Global market size and forecast

Regional market size, production data and export & import

Key manufacturers (manufacturing sites, capacity and production, product specifications etc.)

Average market price by SUK

Major applications

Key manufacturers are included based on manufacturing sites, capacity and production, product specifications etc.:

Wacker

Nippon Rika

Ajinomoto

Ningbo Zhenhai Haide Biochem

Wuhan Grand Hoyo

Wuxi Bikang

Donboo Amino Acid

Major applications
as follows:

Food Industry

Pharmaceutical Industry

Cosmetics Industry

Animal Feed

Regional market size, production data and export & import:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

Contents

1 GLOBAL MARKET OVERVIEW

- 1.1 Scope of Statistics
 - 1.1.1 Scope of Products
 - 1.1.2 Scope of Manufacturers
 - 1.1.3 Scope of Application
 - 1.1.4 Scope of Regions/Countries
- 1.2 Global Market Size

2 REGIONAL MARKET

- 2.1 Regional Production
- 2.2 Regional Demand
- 2.3 Regional Trade

3 KEY MANUFACTURERS

- 3.1 Wacker
 - 3.1.2 Company Information
 - 3.1.2 Product Specifications
 - 3.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 3.2 Nippon Rika
 - 3.2.1 Company Information
 - 3.2.2 Product Specifications
 - 3.2.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 3.3 Ajinomoto
 - 3.3.1 Company Information
 - 3.3.2 Product Specifications
 - 3.3.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 3.4 Ningbo Zhenhai Haide Biochem
 - 3.4.1 Company Information
 - 3.4.2 Product Specifications
 - 3.4.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 3.5 Wuhan Grand Hoyo
 - 3.5.1 Company Information
 - 3.5.2 Product Specifications
 - 3.5.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

3.6 Wuxi Bikang

3.6.1 Company Information

3.6.2 Product Specifications

3.6.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

3.7 Donboo Amino Acid

3.7.1 Company Information

3.7.2 Product Specifications

3.7.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

4 MAJOR APPLICATION

4.1 Food Industry

4.1.1 Overview

4.1.2 Food Industry Market Size and Forecast

4.2 Pharmaceutical Industry

4.2.1 Overview

4.2.2 Pharmaceutical Industry Market Size and Forecast

4.3 Cosmetics Industry

4.3.1 Overview

4.3.2 Cosmetics Industry Market Size and Forecast

4.4 Animal Feed

4.4.1 Overview

4.4.2 Animal Feed Market Size and Forecast

5 MARKET PRICE

5.1 Overview

5.2 Price by SUK

6 CONCLUSION

List Of Tables

LIST OF TABLES

- Tab REGIONAL PRODUCTION 2011-2017 (VALUE)
- Tab Regional Production 2011-2017 (Volume)
- Tab Regional Demand and CAGR 2011-2017 (Value)
- Tab Regional Demand and CAGR 2011-2017 (Volume)
- Tab Regional Demand Forecast and CAGR 2018-2025 (Value)
- Tab Regional Demand Forecast and CAGR 2018-2025 (Volume)
- Tab Regional Export 2011-2017 (Value)
- Tab Regional Export 2011-2017 (Volume)
- Tab Regional Import 2011-2017 (Value)
- Tab Regional Import 2011-2017 (Volume)
- Tab Sales Revenue, Volume, Price, Cost and Margin of Wacker
- Tab Sales Revenue, Volume, Price, Cost and Margin of Nippon Rika
- Tab Sales Revenue, Volume, Price, Cost and Margin of Ajinomoto
- Tab Sales Revenue, Volume, Price, Cost and Margin of Ningbo Zhenhai Haide Biochem
- Tab Sales Revenue, Volume, Price, Cost and Margin of Wuhan Grand Hoyo
- Tab Sales Revenue, Volume, Price, Cost and Margin of Wuxi Bikang
- Tab Sales Revenue, Volume, Price, Cost and Margin of Donboo Amino Acid
- Tab Market Price by Region
- Tab Market Price by Manufacturers
- Tab Market Price by Application
- Tab Price by SUK (Popular Goods on the Market)

List Of Figures

LIST OF FIGURES

- Fig Global L- Cysteine Market Size and CAGR 2011-2017 (Value)
- Fig Global L- Cysteine Market Size and CAGR 2011-2017 (Volume)
- Fig Global L- Cysteine Market Forecast and CAGR 2018-2025 (Value)
- Fig Global L- Cysteine Market Forecast and CAGR 2018-2025 (Volume)
- Fig Food Industry Market Size and CAGR 2011-2017 (Value)
- Fig Food Industry Market Size and CAGR 2011-2017 (Volume)
- Fig Food Industry Market Forecast and CAGR 2018-2025 (Value)
- Fig Food Industry Market Forecast and CAGR 2018-2025 (Volume)
- Fig Pharmaceutical Industry Market Size and CAGR 2011-2017 (Value)
- Fig Pharmaceutical Industry Market Size and CAGR 2011-2017 (Volume)
- Fig Pharmaceutical Industry Market Forecast and CAGR 2018-2025 (Value)
- Fig Pharmaceutical Industry Market Forecast and CAGR 2018-2025 (Volume)
- Fig Cosmetics Industry Market Size and CAGR 2011-2017 (Value)
- Fig Cosmetics Industry Market Size and CAGR 2011-2017 (Volume)
- Fig Cosmetics Industry Market Forecast and CAGR 2018-2025 (Value)
- Fig Cosmetics Industry Market Forecast and CAGR 2018-2025 (Volume)
- Fig Animal Feed Market Size and CAGR 2011-2017 (Value)
- Fig Animal Feed Market Size and CAGR 2011-2017 (Volume)
- Fig Animal Feed Market Forecast and CAGR 2018-2025 (Value)
- Fig Animal Feed Market Forecast and CAGR 2018-2025 (Volume)
- Fig Global Market Price 2011-2017
- Fig Global Market Price 2018-2025

I would like to order

Product name: Global L- Cysteine Market Data Survey Report 2025

Product link: <https://marketpublishers.com/r/G1B366418AAEN.html>

Price: US\$ 1,500.00 (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/G1B366418AAEN.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