

# COVID-19 World L- Cysteine Market Research Report (by Product Type, End-User/Application and Regions/Countries)

https://marketpublishers.com/r/C8558C94B0ECEN.html

Date: August 2020

Pages: 110

Price: US\$ 2,800.00 (Single User License)

ID: C8558C94B0ECEN

## **Abstracts**

#### SUMMARY

Cysteine (abbreviated as Cys or C) is an ?-amino acid with the chemical formula HO2CCH(NH2)CH2SH. 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-?2-thiazoline-4-carboxylic acid using Pseudomonas thiazolinophilum.

This report includes market status and forecast of global and major regions, with introduction of vendors, regions, product types and end industries; and this report counts product types and end industries in global and major regions.

The report includes as follows:

The report provides current data, historical overview and future forecast.

The report includes an in-depth analysis of the Global market for L- Cysteine, covering Global total and major region markets.

The data of 2017-2025 are included. All-inclusive market are given through data on sales, consumption, and prices (Global total and by major regions).

The report provides introduction of leading Global manufacturers.

L- Cysteine market prospects to 2025 are included (in sales, consumption and price).



Market Segment as follows: By Region / Countries North America (U.S., Canada, Mexico) Europe (Germany, U.K., France, Italy, Russia, Spain etc) Asia-Pacific (China, India, Japan, Southeast Asia etc) South America (Brazil, Argentina etc) Middle East & Africa (Saudi Arabia, South Africa etc) By Type **ABL PBL** By End-User / Application Daily necessities Cosmetics Medical Others By Company Huhtamaki

Dai Nippon



Essel-Propack	
Amcor(Alcan)	
SUNA	
REGO	



# **Contents**

#### PART 1 MARKET DEFINITION

### 1.1 Market Segment Overview

Figure Global L- Cysteine Market Size (Million USD) 2017-2025

1.2 by Type

Table Global L- Cysteine Market and Growth by Type

1.3 by End-Use / Application

Table Global L- Cysteine Market and Growth by End-Use / Application

#### **2 GLOBAL MARKET BY VENDORS**

#### 2.1 Market Share

Table Global L- Cysteine Revenue (Million USD) by Vendors (2017-2019)

Table Global L- Cysteine Revenue Share by Vendors (2017-2019)

Table Global L- Cysteine Market Volume (Volume) by Vendors (2017-2019)

Table Global L- Cysteine Market Volume Share by Vendors (2017-2019)

2.2 Vendor Profile

Table Headquarter, Factories & Sales Regions Comparison of Vendors

Table Product List of Vendors

2.3 Dynamic of Vendors

#### **3 GLOBAL MARKET BY TYPE**

#### 3.1 Market Share

Table Global L- Cysteine Market (Million USD) by Type (2017-2019)

Table Global L- Cysteine Market Share by Type (2017-2019)

Table Global L- Cysteine Market Volume (Volume) by Type (2017-2019)

Table Global L- Cysteine Market Volume Share by Type (2017-2019)

3.2 Introduction of End-Use by Different Products

#### 4 GLOBAL MARKET BY END-USE / APPLICATION

#### 4.1 Market Share

Table Global L- Cysteine Market (Million USD) by End-Use / Application (2017-2019)

Table Global L- Cysteine Market Share by End-Use / Application (2017-2019)

Table Global L- Cysteine Market Volume (Volume) by End-Use / Application (2017-2019)

COVID-19 World L- Cysteine Market Research Report (by Product Type, End-User/Application and Regions/Countries...



Table Global L- Cysteine Market Volume Share by End-Use / Application (2017-2019)

- 4.2 Overview of Consumption Characteristics
  - 4.2.1 Preference Driven
  - 4.2.2 Substitutability
  - 4.2.3 Influence by Strategy
  - 4.2.4 Professional Needs

#### **5 GLOBAL MARKET BY REGIONS**

5.1 Market Share

Table Global L- Cysteine Market (Million USD) by Regions (2017-2019)

Table Global L- Cysteine Market Share by Regions (2017-2019)

Table Global L- Cysteine Market Volume (Volume) by Regions (2017-2019)

Table Global L- Cysteine Market Volume Share by Regions (2017-2019)

5.2 Regional Market Growth

5.2.1 North America

Figure North America Market Growth 2015-2018

5.2.2 Europe

Figure Europe Market Growth 2017-2019

5.2.3 Asia-Pacific

Figure Asia-Pacific Market Growth 2017-2019

5.2.4 South America

Figure South America Market Growth 2017-2019

5.2.5 Middle East & Africa

Figure Middle East & Africa Market Growth 2017-2019

#### **6 NORTH AMERICA MARKET**

6.1 by Type

Table North America L- Cysteine Market (Million USD) by Type (2017-2019)

Table North America L- Cysteine Market Share by Type (2017-2019)

6.2 by End-Use / Application

Table North America L- Cysteine Market (Million USD) by End-Use / Application (2017-2019)

Table North America L- Cysteine Market Share by End-Use / Application (2017-2019) 6.3 by Regions

Table North America L- Cysteine Market (Million USD) by Regions (2017-2019)

Table North America L- Cysteine Market Share by Regions (2017-2019)



#### 7 EUROPE MARKET

7.1 by Type

Table Europe L- Cysteine Market (Million USD) by Type (2017-2019)

Table Europe L- Cysteine Market Share by Type (2017-2019)

7.2 by End-Use / Application

Table Europe L- Cysteine Market (Million USD) by End-Use / Application (2017-2019)

Table Europe L- Cysteine Market Share by End-Use / Application (2017-2019)

7.3 by Regions

Table Europe L- Cysteine Market (Million USD) by Regions (2017-2019)

Table Europe L- Cysteine Market Share by Regions (2017-2019)

#### **8 ASIA-PACIFIC MARKET**

8.1 by Type

Table Asia-Pacific L- Cysteine Market (Million USD) by Type (2017-2019)

Table Asia-Pacific L- Cysteine Market Share by Type (2017-2019)

8.2 by End-Use / Application

Table Asia-Pacific L- Cysteine Market (Million USD) by End-Use / Application (2017-2019)

Table Asia-Pacific L- Cysteine Market Share by End-Use / Application (2017-2019)

8.3 by Regions

Table Asia-Pacific L- Cysteine Market (Million USD) by Regions (2017-2019)

Table Asia-Pacific L- Cysteine Market Share by Regions (2017-2019)

#### 9 SOUTH AMERICA MARKET

9.1 by Type

Table South America L- Cysteine Market (Million USD) by Type (2017-2019)

Table South America L- Cysteine Market Share by Type (2017-2019)

9.2 by End-Use / Application

Table South America L- Cysteine Market (Million USD) by End-Use / Application (2017-2019)

Table South America L- Cysteine Market Share by End-Use / Application (2017-2019)

9.3 by Regions

Table South America L- Cysteine Market (Million USD) by Regions (2017-2019)

Table Middle East & Africa L- Cysteine Market Share by Regions (2017-2019)

#### 10 MIDDLE EAST & AFRICA MARKET



10.1 by Type

Table Middle East & Africa L- Cysteine Market (Million USD) by Type (2017-2019)

Table Middle East & Africa L- Cysteine Market Share by Type (2017-2019)

10.2 by End-Use / Application

Table Middle East & Africa L- Cysteine Market (Million USD) by End-Use / Application (2017-2019)

Table Middle East & Africa L- Cysteine Market Share by End-Use / Application (2017-2019)

10.3 by Regions

Table Middle East & Africa L- Cysteine Market (Million USD) by Regions (2017-2019)

Table Middle East & Africa L- Cysteine Market Share by Regions (2017-2019)

#### 11 MARKET FORECAST

11.1 Global Market Forecast (2020-2025)

Figure Global L- Cysteine Market (Million USD) and Growth Forecast (2020-2025)

Figure Global L- Cysteine Market Volume (Volume) and Growth Forecast (2020-2025)

11.2 Market Forecast by Regions (2020-2025)

Table Global L- Cysteine Market (Million USD) Forecast by Regions (2020-2025)

Table Global L- Cysteine Market Share Forecast by Regions (2020-2025)

Table Global L- Cysteine Market Volume (Volume) Forecast by Regions (2020-2025)

Table Global L- Cysteine Market Volume Share Forecast by Regions (2020-2025)

11.3 Market Forecast by Type (2020-2025)

Table Global L- Cysteine Market (Million USD) Forecast by Type (2020-2025)

Table Global L- CysteineMarket Share by Forecast Type (2020-2025)

11.4 Market Forecast by End-Use / Application (2020-2025)

Table Global L- Cysteine Market (Million USD) Forecast by End-Use / Application (2020-2025)

Table Global L- Cysteine Market Share Forecast by End-Use / Application (2020-2025)

#### 12 KEY MANUFACTURERS

#### 12.WACKER HUHTAMAKI

- 12.1.2 Company Overview
- 12.1.2 Product and End-User / Application
- 12.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)



Table Sales Revenue, Volume, Price, Cost and Margin of Huhtamaki

- 12.2 Dai Nippon
- 12.3 Essel-Propack
- 12.4 Amcor(Alcan)
- 12.5 SUNA
- 12.6 REGO

# 13 OVERVIEW OF INDUSTRY DEVELOPMENT (COVID-19)

- 13.1 Analysis of Industry Development (COVID-19)
- 13.2 Industry Development Stage (COVID-19)
- 13.3 General Situation of Industry Development (COVID-19)
- 13.4 Analysis of Industry Development Characteristics (COVID-19)

#### 14 RESEARCH CONCLUSION



# **List Of Tables**

#### LIST OF TABLES

Table Global L- Cysteine Market and Growth by Type

Table Global L- Cysteine Market and Growth by End-Use / Application

Table Global L- Cysteine Revenue (Million USD) by Vendors (2017-2019)

Table Global L- Cysteine Revenue Share by Vendors (2017-2019)

Table Global L- Cysteine Market Volume (Volume) by Vendors (2017-2019)

Table Global L- Cysteine Market Volume Share by Vendors (2017-2019)

Table Headquarter, Factories & Sales Regions Comparison of Vendors

Table Product List of Vendors

Table Global L- Cysteine Market (Million USD) by Type (2017-2019)

Table Global L- Cysteine Market Share by Type (2017-2019)

Table Global L- Cysteine Market Volume (Volume) by Type (2017-2019)

Table Global L- Cysteine Market Volume Share by Type (2017-2019)

Table Global L- Cysteine Market (Million USD) by End-Use / Application (2017-2019)

Table Global L- Cysteine Market Share by End-Use / Application (2017-2019)

Table Global L- Cysteine Market Volume (Volume) by End-Use / Application (2017-2019)

Table Global L- Cysteine Market Volume Share by End-Use / Application (2017-2019)

Table Global L- Cysteine Market (Million USD) by Regions (2017-2019)

Table Global L- Cysteine Market Share by Regions (2017-2019)

Table Global L- Cysteine Market Volume (Volume) by Regions (2017-2019)

Table Global L- Cysteine Market Volume Share by Regions (2017-2019)

Table North America L- Cysteine Market (Million USD) by Type (2017-2019)

Table North America L- Cysteine Market Share by Type (2017-2019)

Table North America L- Cysteine Market (Million USD) by End-Use / Application (2017-2019)

Table North America L- Cysteine Market Share by End-Use / Application (2017-2019)

Table North America L- Cysteine Market (Million USD) by Regions (2017-2019)

Table North America L- Cysteine Market Share by Regions (2017-2019)

Table Europe L- Cysteine Market (Million USD) by Type (2017-2019)

Table Europe L- Cysteine Market Share by Type (2017-2019)

Table Europe L- Cysteine Market (Million USD) by End-Use / Application (2017-2019)

Table Europe L- Cysteine Market Share by End-Use / Application (2017-2019)

Table Europe L- Cysteine Market (Million USD) by Regions (2017-2019)

Table Europe L- Cysteine Market Share by Regions (2017-2019)

Table Asia-Pacific L- Cysteine Market (Million USD) by Type (2017-2019)



Table Asia-Pacific L- Cysteine Market Share by Type (2017-2019)

Table Asia-Pacific L- Cysteine Market (Million USD) by End-Use / Application (2017-2019)

Table Asia-Pacific L- Cysteine Market Share by End-Use / Application (2017-2019)

Table Asia-Pacific L- Cysteine Market (Million USD) by Regions (2017-2019)

Table Asia-Pacific L- Cysteine Market Share by Regions (2017-2019)

Table South America L- Cysteine Market (Million USD) by Type (2017-2019)

Table South America L- Cysteine Market Share by Type (2017-2019)

Table South America L- Cysteine Market (Million USD) by End-Use / Application (2017-2019)

Table South America L- Cysteine Market Share by End-Use / Application (2017-2019)

Table South America L- Cysteine Market (Million USD) by Regions (2017-2019)

Table Middle East & Africa L- Cysteine Market Share by Regions (2017-2019)

Table Middle East & Africa L- Cysteine Market (Million USD) by Type (2017-2019)

Table Middle East & Africa L- Cysteine Market Share by Type (2017-2019)

Table Middle East & Africa L- Cysteine Market (Million USD) by End-Use / Application (2017-2019)

Table Middle East & Africa L- Cysteine Market Share by End-Use / Application (2017-2019)

Table Middle East & Africa L- Cysteine Market (Million USD) by Regions (2017-2019)

Table Middle East & Africa L- Cysteine Market Share by Regions (2017-2019)

Table Global L- Cysteine Market (Million USD) Forecast by Regions (2020-2025)

Table Global L- Cysteine Market Share Forecast by Regions (2020-2025)

Table Global L- Cysteine Market Volume (Volume) Forecast by Regions (2020-2025)

Table Global L- Cysteine Market Volume Share Forecast by Regions (2020-2025)

Table Global L- Cysteine Market (Million USD) Forecast by Type (2020-2025)

Table Global L- CysteineMarket Share by Forecast Type (2020-2025)

Table Global L- Cysteine Market (Million USD) Forecast by End-Use / Application (2020-2025)

Table Global L- Cysteine Market Share Forecast by End-Use / Application (2020-2025)

Table Sales Revenue, Volume, Price, Cost and Margin of Huhtamaki

Table Sales Revenue, Volume, Price, Cost and Margin of Dai Nippon

Table Sales Revenue, Volume, Price, Cost and Margin of Essel-Propack

Table Sales Revenue, Volume, Price, Cost and Margin of Amcor(Alcan)

Table Sales Revenue, Volume, Price, Cost and Margin of SUNA

Table Sales Revenue, Volume, Price, Cost and Margin of REGO



# **List Of Figures**

#### **LIST OF FIGURES**

Figure Global L- Cysteine Market Size (Million USD) 2017-2025

Figure North America Market Growth 2015-2018

Figure Europe Market Growth 2017-2019

Figure Asia-Pacific Market Growth 2017-2019

Figure South America Market Growth 2017-2019

Figure Middle East & Africa Market Growth 2017-2019

Figure Global L- Cysteine Market (Million USD) and Growth Forecast (2020-2025)

Figure Global L- Cysteine Market Volume (Volume) and Growth Forecast (2020-2025)



#### I would like to order

Product name: COVID-19 World L- Cysteine Market Research Report (by Product Type, End-

User/Application and Regions/Countries)

Product link: <a href="https://marketpublishers.com/r/C8558C94B0ECEN.html">https://marketpublishers.com/r/C8558C94B0ECEN.html</a>

Price: US\$ 2,800.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/C8558C94B0ECEN.html">https://marketpublishers.com/r/C8558C94B0ECEN.html</a>

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

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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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

