

# Global Threonine Industry 2016 Market Research Report

<https://marketpublishers.com/r/G68BDCBD165EN.html>

Date: April 2016

Pages: 152

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

ID: G68BDCBD165EN

## Abstracts

The Global Threonine Industry 2016 Market Research Report is a professional and in-depth study on the current state of the Threonine industry.

Firstly, the report provides a basic overview of the industry including definitions, classifications, applications and industry chain structure. The Threonine market analysis is provided for the international market including development history, competitive landscape analysis, and major regions' development status.

Secondly, development policies and plans are discussed as well as manufacturing processes and cost structures. This report also states import/export, supply and consumption figures as well as cost, price, revenue and gross margin by regions (United States, EU, China and Japan), and other regions can be added.

Then, the report focuses on global major leading industry players with information such as company profiles, product picture and specification, capacity, production, price, cost, revenue and contact information. Upstream raw materials, equipment and downstream consumers analysis is also carried out. What's more, the Threonine industry development trends and marketing channels are analyzed.

Finally, the feasibility of new investment projects is assessed, and overall research conclusions are offered.

In a word, the report provides major statistics on the state of the industry and is a valuable source of guidance and direction for companies and individuals interested in the market.

## Contents

### **1 INDUSTRY OVERVIEW OF THREONINE**

- 1.1 Definition and Specifications of Threonine
  - 1.1.1 Definition of Threonine
  - 1.1.2 Specifications of Threonine
- 1.2 Classification of Threonine
- 1.3 Applications of Threonine
- 1.4 Industry Chain Structure of Threonine
- 1.5 Industry Overview and Major Regions Status of Threonine
  - 1.5.1 Industry Overview of Threonine
  - 1.5.2 Global Major Regions Status of Threonine
- 1.6 Industry Policy Analysis of Threonine
- 1.7 Industry News Analysis of Threonine

### **2 MANUFACTURING COST STRUCTURE ANALYSIS OF THREONINE**

- 2.1 Raw Material Suppliers and Price Analysis of Threonine
- 2.2 Equipment Suppliers and Price Analysis of Threonine
- 2.3 Labor Cost Analysis of Threonine
- 2.4 Other Costs Analysis of Threonine
- 2.5 Manufacturing Cost Structure Analysis of Threonine
- 2.6 Manufacturing Process Analysis of Threonine

### **3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS OF THREONINE**

- 3.1 Capacity and Commercial Production Date of Global Threonine Major Manufacturers in 2015
- 3.2 Manufacturing Plants Distribution of Global Threonine Major Manufacturers in 2015
- 3.3 R&D Status and Technology Source of Global Threonine Major Manufacturers in 2015
- 3.4 Raw Materials Sources Analysis of Global Threonine Major Manufacturers in 2015

### **4 CAPACITY, PRODUCTION AND REVENUE ANALYSIS OF THREONINE BY REGIONS, TYPES AND MANUFACTURERS**

- 4.1 Global Capacity, Production and Revenue of Threonine by Regions 2011-2016
- 4.2 Global and Major Regions Capacity, Production, Revenue and Growth Rate of

Threonine 2011-2016

4.3 Global Capacity, Production and Revenue of Threonine by Types 2011-2016

4.4 Global Capacity, Production and Revenue of Threonine by Manufacturers  
2011-2016

## **5 PRICE, COST, GROSS AND GROSS MARGIN ANALYSIS OF THREONINE BY REGIONS, TYPES AND MANUFACTURERS**

5.1 Price, Cost, Gross and Gross Margin Analysis of Threonine by Regions 2011-2016

5.2 Price, Cost, Gross and Gross Margin Analysis of Threonine by Types 2011-2016

5.3 Price, Cost, Gross and Gross Margin Analysis of Threonine by Manufacturers  
2011-2016

## **6 CONSUMPTION VOLUME, CONSUMPTION VALUE AND SALE PRICE ANALYSIS OF THREONINE BY REGIONS, TYPES AND APPLICATIONS**

6.1 Global Consumption Volume and Consumption Value of Threonine by Regions  
2011-2016

6.2 Global and Major Regions Consumption Volume, Consumption Value and Growth  
Rate of Threonine 2011-2016

6.3 Global Consumption Volume and Consumption Value of Threonine by Types  
2011-2016

6.4 Global Consumption Volume and Consumption Value of Threonine by Applications  
2011-2016

6.5 Sale Price of Threonine by Regions 2011-2016

6.6 Sale Price of Threonine by Types 2011-2016

6.7 Sale Price of Threonine by Applications 2011-2016

6.8 Market Share Analysis of Threonine by Different Sale Price Levels

## **7 SUPPLY, IMPORT, EXPORT AND CONSUMPTION ANALYSIS OF THREONINE**

7.1 Supply, Consumption and Gap of Threonine 2011-2016

7.2 Global Capacity, Production, Price, Cost, Revenue, Supply, Import, Export and  
Consumption of Threonine 2011-2016

7.3 United States Capacity, Production, Price, Cost, Revenue, Supply, Import, Export  
and Consumption of Threonine 2011-2016

7.4 EU Capacity, Production, Price, Cost, Revenue, Supply, Import, Export and  
Consumption of Threonine 2011-2016

7.5 China Capacity, Production, Price, Cost, Revenue, Supply, Import, Export and

Consumption of Threonine 2011-2016

7.6 Japan Capacity, Production, Price, Cost, Revenue, Supply, Import, Export and Consumption of Threonine 2011-2016

## **8 MAJOR MANUFACTURERS ANALYSIS OF THREONINE**

### 8.1 Meihua

8.1.1 Company Profile

8.1.2 Product Picture and Specifications

8.1.3 Capacity, Production, Price, Cost, Gross and Revenue

8.1.4 Contact Information

### 8.2 Ajinomoto

8.2.1 Company Profile

8.2.2 Product Picture and Specifications

8.2.3 Capacity, Production, Price, Cost, Gross and Revenue

8.2.4 Contact Information

### 8.3 CJ CHEILJEDANG

8.3.1 Company Profile

8.3.2 Product Picture and Specifications

8.3.3 Capacity, Production, Price, Cost, Gross and Revenue

8.3.4 Contact Information

### 8.4 Evonik

8.4.1 Company Profile

8.4.2 Product Picture and Specifications

8.4.3 Capacity, Production, Price, Cost, Gross and Revenue

8.4.4 Contact Information

### 8.5 Fufeng

8.5.1 Company Profile

8.5.2 Product Picture and Specifications

8.5.3 Capacity, Production, Price, Cost, Gross and Revenue

8.5.4 Contact Information

### 8.6 NB Group

8.6.1 Company Profile

8.6.2 Product Picture and Specifications

8.6.3 Capacity, Production, Price, Cost, Gross and Revenue

8.6.4 Contact Information

### 8.7 Star Lake Bioscience

8.7.1 Company Profile

8.7.2 Product Picture and Specifications

- 8.7.3 Capacity, Production, Price, Cost, Gross and Revenue
- 8.7.4 Contact Information
- 8.8 Guoguang Biochemistry
  - 8.8.1 Company Profile
  - 8.8.2 Product Picture and Specifications
  - 8.8.3 Capacity, Production, Price, Cost, Gross and Revenue
  - 8.8.4 Contact Information
- 8.9 GLOBAL Bio-Chem
  - 8.9.1 Company Profile
  - 8.9.2 Product Picture and Specifications
  - 8.9.3 Capacity, Production, Price, Cost, Gross and Revenue
  - 8.9.4 Contact Information
- 8.10 ADM
  - 8.10.1 Company Profile
  - 8.10.2 Product Picture and Specifications
  - 8.10.3 Capacity, Production, Price, Cost, Gross and Revenue
  - 8.10.4 Contact Information

## **9 MARKETING TRADER OR DISTRIBUTOR ANALYSIS OF THREONINE**

- 9.1 Marketing Channels Status of Threonine
- 9.2 Traders or Distributors with Contact Information of Threonine by Regions
- 9.3 Ex-work Price, Channel Price and End Buyer Price Analysis of Threonine
- 9.4 Regional Import, Export and Trade Analysis of Threonine

## **10 INDUSTRY CHAIN ANALYSIS OF THREONINE**

- 10.1 Upstream Major Raw Materials Suppliers Analysis of Threonine
  - 10.1.1 Major Raw Materials Suppliers with Contact Information Analysis of Threonine
  - 10.1.2 Major Raw Materials Suppliers with Supply Volume Analysis of Threonine by Regions
- 10.2 Upstream Major Equipment Suppliers Analysis of Threonine
  - 10.2.1 Major Equipment Suppliers with Contact Information Analysis of Threonine
  - 10.2.2 Major Equipment Suppliers with Product Pictures Analysis of Threonine by Regions
- 10.3 Downstream Major Consumers Analysis of Threonine
  - 10.3.1 Major Consumers with Contact Information Analysis of Threonine
  - 10.3.2 Major Consumers with Consumption Volume Analysis of Threonine by Regions
- 10.4 Supply Chain Relationship Analysis of Threonine

## **11 DEVELOPMENT TREND OF ANALYSIS OF THREONINE**

### 11.1 Capacity, Production and Revenue Forecast of Threonine by Regions and Types

#### 11.1.1 Global Capacity, Production and Revenue of Threonine by Regions 2016-2021

#### 11.1.2 Global and Major Regions Capacity, Production, Revenue and Growth Rate of Threonine 2016-2021

#### 11.1.3 Global Capacity, Production and Revenue of Threonine by Types 2016-2021

### 11.2 Consumption Volume and Consumption Value Forecast of Threonine by Regions, Types and Applications

#### 11.2.1 Global Consumption Volume and Consumption Value of Threonine by Regions 2016-2021

#### 11.2.2 Global and Major Regions Consumption Volume, Consumption Value and Growth Rate of Threonine 2016-2021

#### 11.2.3 Global Consumption Volume and Consumption Value of Threonine by Types 2016-2021

#### 11.2.4 Global Consumption Volume and Consumption Value of Threonine by Applications 2016-2021

### 11.3 Supply, Import, Export and Consumption Forecast of Threonine

#### 11.3.1 Supply, Consumption and Gap of Threonine 2016-2021

#### 11.3.2 Global Capacity, Production, Price, Cost, Revenue, Supply, Import, Export and Consumption of Threonine 2016-2021

#### 11.3.3 United States Capacity, Production, Price, Cost, Revenue, Supply, Import, Export and Consumption of Threonine 2016-2021

#### 11.3.4 EU Capacity, Production, Price, Cost, Revenue, Supply, Import, Export and Consumption of Threonine 2016-2021

#### 11.3.5 China Capacity, Production, Price, Cost, Revenue, Supply, Import, Export and Consumption of Threonine 2016-2021

#### 11.3.6 Japan Capacity, Production, Price, Cost, Revenue, Supply, Import, Export and Consumption of Threonine 2016-2021

## **12 NEW PROJECT INVESTMENT FEASIBILITY ANALYSIS OF THREONINE**

### 12.1 New Project SWOT Analysis of Threonine

### 12.2 New Project Investment Feasibility Analysis of Threonine

## **13 CONCLUSION OF THE GLOBAL THREONINE INDUSTRY 2016 MARKET RESEARCH REPORT**

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Picture of Threonine

Table Product Specifications of Threonine

Table Classification of Threonine

Figure Global Production Market Share of Threonine by Types in 2015

Table Applications of Threonine

Figure Global Consumption Volume Market Share of Threonine by Applications in 2015

Figure Industry Chain Structure of Threonine

Table Global Threonine Major Manufacturers

Table Global Major Regions Threonine Development Status

Table Industry Policy of Threonine

Table Industry News List of Threonine

Table Raw Material Suppliers and Price Analysis

Table Equipment Suppliers and Price Analysis

Table Manufacturing Cost Structure Analysis of Threonine in 2015

Figure Manufacturing Process Analysis of Threonine

Table Capacity (K MT) and Commercial Production Date of Global Threonine Major Manufacturers in 2015

Table Manufacturing Plants Distribution of Global Threonine Major Manufacturers in 2015

Table R&D Status and Technology Source of Global Threonine Major Manufacturers in 2015

Table Raw Materials Sources Analysis of Global Threonine Major Manufacturers in 2015

Table Global Capacity (K MT) of Threonine by Regions 2011-2016

Figure Global Capacity Market Share of Threonine by Regions in 2011

Figure Global Capacity Market Share of Threonine by Regions in 2015

Table Global Production (K MT) of Threonine by Regions 2011-2016

Figure Global Production Market Share of Threonine by Regions in 2011

Figure Global Production Market Share of Threonine by Regions in 2015

Table Global Revenue (M USD) of Threonine by Regions 2011-2016

Figure Global Revenue Market Share of Threonine by Regions in 2011

Figure Global Revenue Market Share of Threonine by Regions in 2015

Figure Global Capacity (K MT), Production (K MT) and Growth Rate of Threonine 2011-2016

Figure Global Capacity Utilization Rate of Threonine 2011-2016



Figure Global Revenue (M USD) and Growth Rate of Threonine 2011-2016  
Figure United States Capacity (K MT), Production (K MT) and Growth Rate of Threonine 2011-2016  
Figure United States Capacity Utilization Rate of Threonine 2011-2016  
Figure United States Revenue (M USD) and Growth Rate of Threonine 2011-2016  
Figure EU Capacity (K MT), Production (K MT) and Growth Rate of Threonine 2011-2016  
Figure EU Capacity Utilization Rate of Threonine 2011-2016  
Figure EU Revenue (M USD) and Growth Rate of Threonine 2011-2016  
Figure China Capacity (K MT), Production (K MT) and Growth Rate of Threonine 2011-2016  
Figure China Capacity Utilization Rate of Threonine 2011-2016  
Figure China Revenue (M USD) and Growth Rate of Threonine 2011-2016  
Figure Japan Capacity (K MT), Production (K MT) and Growth Rate of Threonine 2011-2016  
Figure Japan Capacity Utilization Rate of Threonine 2011-2016  
Figure Japan Revenue (M USD) and Growth Rate of Threonine 2011-2016  
Table Global Capacity (K MT) of Threonine by Types 2011-2016  
Figure Global Capacity Market Share of Threonine by Types in 2011  
Figure Global Capacity Market Share of Threonine by Types in 2015  
Table Global Production (K MT) of Threonine by Types 2011-2016  
Figure Global Production Market Share of Threonine by Types in 2011  
Figure Global Production Market Share of Threonine by Types in 2015  
Table Global Revenue (M USD) of Threonine by Types 2011-2016  
Figure Global Revenue Market Share of Threonine by Types in 2011  
Figure Global Revenue Market Share of Threonine by Types in 2015  
Table Global and Major Manufacturers Capacity (K MT) of Threonine 2011-2016  
Table Global Capacity Market Share of Threonine Major Manufacturers 2011-2016  
Figure Global Capacity Market Share of Threonine Major Manufacturers in 2011  
Figure Global Capacity Market Share of Threonine Major Manufacturers in 2015  
Table Global and Major Manufacturers Production (K MT) of Threonine 2011-2016  
Table Global Production Market Share of Threonine Major Manufacturers 2011-2016  
Figure Global Production Market Share of Threonine Major Manufacturers in 2011  
Figure Global Production Market Share of Threonine Major Manufacturers in 2015  
Table Global and Major Manufacturers Revenue (M USD) of Threonine 2011-2016  
Table Global Revenue Market Share of Threonine Major Manufacturers 2011-2016  
Figure Global Revenue Market Share of Threonine Major Manufacturers in 2011  
Figure Global Revenue Market Share of Threonine Major Manufacturers in 2015  
Table Price (USD/MT) of Threonine by Regions 2011-2016



Figure Price (USD/MT) of Threonine by Regions in 2015  
Table Cost (USD/MT) of Threonine by Regions 2011-2016  
Figure Cost (USD/MT) of Threonine by Regions in 2015  
Table Gross (USD/MT) of Threonine by Regions 2011-2016  
Figure Gross (USD/MT) of Threonine by Regions in 2015  
Table Gross Margin of Threonine by Regions 2011-2016  
Figure Gross Margin of Threonine by Regions in 2015  
Table Price (USD/MT) of Threonine by Types 2011-2016  
Figure Price (USD/MT) of Threonine by Types in 2015  
Table Cost (USD/MT) of Threonine by Types 2011-2016  
Figure Cost (USD/MT) of Threonine by Types in 2015  
Table Gross (USD/MT) of Threonine by Types 2011-2016  
Figure Gross (USD/MT) of Threonine by Types in 2015  
Table Gross Margin of Threonine by Types 2011-2016  
Figure Gross Margin of Threonine by Types in 2015  
Table Price (USD/MT) of Threonine by Manufacturers 2011-2016  
Figure Price (USD/MT) of Threonine by Manufacturers in 2015  
Table Cost (USD/MT) of Threonine by Manufacturers 2011-2016  
Figure Cost (USD/MT) of Threonine by Manufacturers in 2015  
Table Gross (USD/MT) of Threonine by Manufacturers 2011-2016  
Figure Gross (USD/MT) of Threonine by Manufacturers in 2015  
Table Gross Margin of Threonine by Manufacturers 2011-2016  
Figure Gross Margin of Threonine by Manufacturers in 2015  
Table Global Consumption Volume (K MT) of Threonine by Regions 2011-2016  
Figure Global Consumption Volume Market Share of Threonine by Regions in 2011  
Figure Global Consumption Volume Market Share of Threonine by Regions in 2015  
Table Global Consumption Value (M USD) of Threonine by Regions 2011-2016  
Figure Global Consumption Value Market Share of Threonine by Regions in 2011  
Figure Global Consumption Value Market Share of Threonine by Regions in 2015  
Figure Global Consumption Volume (K MT) and Growth Rate of Threonine 2011-2016  
Figure Global Consumption Value (M USD) and Growth Rate of Threonine 2011-2016  
Figure United States Consumption Volume (K MT) and Growth Rate of Threonine 2011-2016  
Figure United States Consumption Value (M USD) and Growth Rate of Threonine 2011-2016  
Figure EU Consumption Volume (K MT) and Growth Rate of Threonine 2011-2016  
Figure EU Consumption Value (M USD) and Growth Rate of Threonine 2011-2016  
Figure China Consumption Volume (K MT) and Growth Rate of Threonine 2011-2016  
Figure China Consumption Value (M USD) and Growth Rate of Threonine 2011-2016

Figure Japan Consumption Volume (K MT) and Growth Rate of Threonine 2011-2016

Figure Japan Consumption Value (M USD) and Growth Rate of Threonine 2011-2016

Table Global Consumption Volume (K MT) of Threonine by Types 2011-2016

Figure Global Consumption Volume Market Share of Threonine by Types in 2011

Figure Global Consumption Volume Market Share of Threonine by Types in 2015

Table Global Consumption Value (M USD) of Threonine by Types 2011-2016

Figure Global Consumption Value Market Share of Threonine by Types in 2011

Figure Global Consumption Value Market Share of Threonine by Types in 2015

Table Global Consumption Volume (K MT) of Threonine by Applications 2011-2016

Figure Global Consumption Volume Market Share of Threonine by Applications in 2011

Figure Global Consumption Volume Market Share of Threonine by Applications in 2015

Table Global Consumption Value (M USD) of Threonine by Applications 2011-2016

Figure Global Consumption Value Market Share of Threonine by Applications in 2011

Figure Global Consumption Value Market Share of Threonine by Applications in 2015

Table Sale Price (USD/MT) of Threonine by Regions 2011-2016

Figure Sale Price (USD/MT) of Threonine by Regions in 2015

Table Sale Price (USD/MT) of Threonine by Types 2011-2016

Figure Sale Price (USD/MT) of Threonine by Types in 2015

Table Sale Price (USD/MT) of Threonine by Applications 2011-2016

Figure Sale Price (USD/MT) of Threonine by Applications in 2015

Table Market Share of Threonine by Different Sale Price Levels

Table Global Supply, Consumption and Gap of Threonine 2011-2016 (K MT)

Table United States Supply, Consumption and Gap of Threonine 2011-2016 (K MT)

Table EU Supply, Consumption and Gap of Threonine 2011-2016 (K MT)

Table China Supply, Consumption and Gap of Threonine 2011-2016 (K MT)

Table Japan Supply, Consumption and Gap of Threonine 2011-2016 (K MT)

Table Global Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Revenue (M USD) and Gross Margin of Threonine 2011-2016

Table United States Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Revenue (M USD) and Gross Margin of Threonine 2011-2016

Table United States Supply, Import, Export and Consumption of Threonine 2011-2016 (K MT)

Table EU Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Revenue (M USD) and Gross Margin of Threonine 2011-2016

Table EU Supply, Import, Export and Consumption of Threonine 2011-2016 (K MT)

Table China Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Revenue (M USD) and Gross Margin of Threonine 2011-2016

Table China Supply, Import, Export and Consumption of Threonine 2011-2016 (K MT)

Table Japan Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT),

Revenue (M USD) and Gross Margin of Threonine 2011-2016

Table Japan Supply, Import, Export and Consumption of Threonine 2011-2016 (K MT)

Table Meihua Information List

Figure Threonine Picture and Specifications of Meihua

Table Threonine Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (M USD) and Gross Margin of Meihua 2011-2016

Figure Threonine Capacity (K MT), Production (K MT) and Growth Rate of Meihua 2011-2016

Figure Threonine Production (K MT) and Global Market Share of Meihua 2011-2016

Table Ajinomoto Information List

Figure Threonine Picture and Specifications of Ajinomoto

Table Threonine Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (M USD) and Gross Margin of Ajinomoto 2011-2016

Figure Threonine Capacity (K MT), Production (K MT) and Growth Rate of Ajinomoto 2011-2016

Figure Threonine Production (K MT) and Global Market Share of Ajinomoto 2011-2016

Table CJ CHEILJEDANG Information List

Figure Threonine Picture and Specifications of CJ CHEILJEDANG

Table Threonine Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (M USD) and Gross Margin of CJ CHEILJEDANG 2011-2016

Figure Threonine Capacity (K MT), Production (K MT) and Growth Rate of CJ CHEILJEDANG 2011-2016

Figure Threonine Production (K MT) and Global Market Share of CJ CHEILJEDANG 2011-2016

Table Evonik Information List

Figure Threonine Picture and Specifications of Evonik

Table Threonine Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (M USD) and Gross Margin of Evonik 2011-2016

Figure Threonine Capacity (K MT), Production (K MT) and Growth Rate of Evonik 2011-2016

Figure Threonine Production (K MT) and Global Market Share of Evonik 2011-2016

Table Fufeng Information List

Figure Threonine Picture and Specifications of Fufeng

Table Threonine Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (M USD) and Gross Margin of Fufeng 2011-2016

Figure Threonine Capacity (K MT), Production (K MT) and Growth Rate of Fufeng 2011-2016

Figure Threonine Production (K MT) and Global Market Share of Fufeng 2011-2016

Table NB Group Information List

Figure Threonine Picture and Specifications of NB Group

Table Threonine Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (M USD) and Gross Margin of NB Group 2011-2016

Figure Threonine Capacity (K MT), Production (K MT) and Growth Rate of NB Group 2011-2016

Figure Threonine Production (K MT) and Global Market Share of NB Group 2011-2016

Table Star Lake Bioscience Information List

Figure Threonine Picture and Specifications of Star Lake Bioscience

Table Threonine Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (M USD) and Gross Margin of Star Lake Bioscience 2011-2016

Figure Threonine Capacity (K MT), Production (K MT) and Growth Rate of Star Lake Bioscience 2011-2016

Figure Threonine Production (K MT) and Global Market Share of Star Lake Bioscience 2011-2016

Table Guoguang Biochemistry Information List

Figure Threonine Picture and Specifications of Guoguang Biochemistry

Table Threonine Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (M USD) and Gross Margin of Guoguang Biochemistry 2011-2016

Figure Threonine Capacity (K MT), Production (K MT) and Growth Rate of Guoguang Biochemistry 2011-2016

Figure Threonine Production (K MT) and Global Market Share of Guoguang Biochemistry 2011-2016

Table GLOBAL Bio-Chem Information List

Figure Threonine Picture and Specifications of GLOBAL Bio-Chem

Table Threonine Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (M USD) and Gross Margin of GLOBAL Bio-Chem 2011-2016

Figure Threonine Capacity (K MT), Production (K MT) and Growth Rate of GLOBAL Bio-Chem 2011-2016

Figure Threonine Production (K MT) and Global Market Share of GLOBAL Bio-Chem 2011-2016

Table ADM Information List

Figure Threonine Picture and Specifications of ADM

Table Threonine Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (M USD) and Gross Margin of ADM 2011-2016

Figure Threonine Capacity (K MT), Production (K MT) and Growth Rate of ADM

2011-2016

Figure Threonine Production (K MT) and Global Market Share of ADM 2011-2016

Figure Marketing Channels of Threonine

Table Traders or Distributors with Contact Information of Threonine by Regions

Table Ex-work Price, Channel Price and End Buyer Price of Threonine (USD/MT)

Table Regional Import, Export, and Trade of Threonine (K MT)

Table Flow of International Trade in 2015

Table Major Raw Materials Suppliers with Contact Information of Threonine

Table Major Raw Materials Suppliers with Supply Volume of Threonine by Regions

Table Major Equipment Suppliers with Contact Information of Threonine

Table Major Equipment Suppliers with Product Pictures of Threonine by Regions

Table Major Consumers with Contact Information of Threonine

Table Major Consumers with Consumption Volume of Threonine by Regions

Figure Supply Chain Relationship Analysis of Threonine

Table Global Capacity (K MT) of Threonine by Regions 2016-2021

Figure Global Capacity Market Share of Threonine by Regions in 2016

Figure Global Capacity Market Share of Threonine by Regions in 2021

Table Global Production (K MT) of Threonine by Regions 2016-2021

Figure Global Production Market Share of Threonine by Regions in 2016

Figure Global Production Market Share of Threonine by Regions in 2021

Table Global Revenue (M USD) of Threonine by Regions 2016-2021

Figure Global Revenue Market Share of Threonine by Regions in 2016

Figure Global Revenue Market Share of Threonine by Regions in 2021

Figure Global Capacity (K MT), Production (K MT) and Growth Rate of Threonine 2016-2021

Figure Global Capacity Utilization Rate of Threonine 2016-2021

Figure Global Revenue (M USD) and Growth Rate of Threonine 2016-2021

Figure United States Capacity (K MT), Production (K MT) and Growth Rate of Threonine 2016-2021

Figure United States Capacity Utilization Rate of Threonine 2016-2021

Figure United States Revenue (M USD) and Growth Rate of Threonine 2016-2021

Figure EU Capacity (K MT), Production (K MT) and Growth Rate of Threonine 2016-2021

Figure EU Capacity Utilization Rate of Threonine 2016-2021

Figure EU Revenue (M USD) and Growth Rate of Threonine 2016-2021

Figure China Capacity (K MT), Production (K MT) and Growth Rate of Threonine 2016-2021

Figure China Capacity Utilization Rate of Threonine 2016-2021

Figure China Revenue (M USD) and Growth Rate of Threonine 2016-2021



Figure Japan Capacity (K MT), Production (K MT) and Growth Rate of Threonine 2016-2021

Figure Japan Capacity Utilization Rate of Threonine 2016-2021

Figure Japan Revenue (M USD) and Growth Rate of Threonine 2016-2021

Table Global Capacity (K MT) of Threonine by Types 2016-2021

Figure Global Capacity Market Share of Threonine by Types in 2016

Figure Global Capacity Market Share of Threonine by Types in 2021

Table Global Production (K MT) of Threonine by Types 2016-2021

Figure Global Production Market Share of Threonine by Types in 2016

Figure Global Production Market Share of Threonine by Types in 2021

Table Global Revenue (M USD) of Threonine by Types 2016-2021

Figure Global Revenue Market Share of Threonine by Types in 2016

Figure Global Revenue Market Share of Threonine by Types in 2021

Table Global Consumption Volume (K MT) of Threonine by Regions 2016-2021

Figure Global Consumption Volume Market Share of Threonine by Regions in 2016

Figure Global Consumption Volume Market Share of Threonine by Regions in 2021

Table Global Consumption Value (M USD) of Threonine by Regions 2016-2021

Figure Global Consumption Value Market Share of Threonine by Regions in 2016

Figure Global Consumption Value Market Share of Threonine by Regions in 2021

Figure Global Consumption Volume (K MT) and Growth Rate of Threonine 2016-2021

Figure Global Consumption Value (M USD) and Growth Rate of Threonine 2016-2021

Figure United States Consumption Volume (K MT) and Growth Rate of Threonine 2016-2021

Figure United States Consumption Value (M USD) and Growth Rate of Threonine 2016-2021

Figure EU Consumption Volume (K MT) and Growth Rate of Threonine 2016-2021

Figure EU Consumption Value (M USD) and Growth Rate of Threonine 2016-2021

Figure China Consumption Volume (K MT) and Growth Rate of Threonine 2016-2021

Figure China Consumption Value (M USD) and Growth Rate of Threonine 2016-2021

Figure Japan Consumption Volume (K MT) and Growth Rate of Threonine 2016-2021

Figure Japan Consumption Value (M USD) and Growth Rate of Threonine 2016-2021

Table Global Consumption Volume (K MT) of Threonine by Types 2016-2021

Figure Global Consumption Volume Market Share of Threonine by Types in 2016

Figure Global Consumption Volume Market Share of Threonine by Types in 2021

Table Global Consumption Value (M USD) of Threonine by Types 2016-2021

Figure Global Consumption Value Market Share of Threonine by Types in 2016

Figure Global Consumption Value Market Share of Threonine by Types in 2021

Table Global Consumption Volume (K MT) of Threonine by Applications 2016-2021

Figure Global Consumption Volume Market Share of Threonine by Applications in 2016



Figure Global Consumption Volume Market Share of Threonine by Applications in 2021

Table Global Consumption Value (M USD) of Threonine by Applications 2016-2021

Figure Global Consumption Value Market Share of Threonine by Applications in 2016

Figure Global Consumption Value Market Share of Threonine by Applications in 2021

Table Global Supply, Consumption and Gap of Threonine 2016-2021 (K MT)

Table United States Supply, Consumption and Gap of Threonine 2016-2021 (K MT)

Table EU Supply, Consumption and Gap of Threonine 2016-2021 (K MT)

Table China Supply, Consumption and Gap of Threonine 2016-2021 (K MT)

Table Japan Supply, Consumption and Gap of Threonine 2016-2021 (K MT)

Table Global Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Revenue (M USD) and Gross Margin of Threonine 2016-2021

Table United States Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Revenue (M USD) and Gross Margin of Threonine 2016-2021

Table United States Supply, Import, Export and Consumption of Threonine 2016-2021 (K MT)

Table EU Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Revenue (M USD) and Gross Margin of Threonine 2016-2021

Table EU Supply, Import, Export and Consumption of Threonine 2016-2021 (K MT)

Table China Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Revenue (M USD) and Gross Margin of Threonine 2016-2021

Table China Supply, Import, Export and Consumption of Threonine 2016-2021 (K MT)

Table Japan Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Revenue (M USD) and Gross Margin of Threonine 2016-2021

Table Japan Supply, Import, Export and Consumption of Threonine 2016-2021 (K MT)

Table New Project SWOT Analysis of Threonine

Table New Project Investment Feasibility Analysis of Threonine

Table Part of Interviewees Record List

## I would like to order

Product name: Global Threonine Industry 2016 Market Research Report

Product link: <https://marketpublishers.com/r/G68BDCBD165EN.html>

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](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G68BDCBD165EN.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