

# Global Guanidinoacetic Acid Market Survey and Trend Research 2018

<https://marketpublishers.com/r/G4487BB9BBDEN.html>

Date: December 2017

Pages: 83

Price: US\$ 2,600.00 (Single User License)

ID: G4487BB9BBDEN

## Abstracts

### Summary

Guanidinoacetic Acid is a metabolite of glycine in which the amino group has been converted into a guanidine. Guanidinoacetic Acid is a direct precursor of creatine and is used as a supplement. Taking guanidinoacetic acid can increase muscle strength and slow muscle fatigue, etc. And add guanidinoacetic acid into fodder can make lean pig's body improve significantly. However the metabolism of creatine from Guanidinoacetic Acid in the liver causes a depletion of methyl groups. This causes homocysteine levels to rise, which has been shown to produce cardiovascular and skeletal problems. A series of studies showed that a combination of betaine and Guanidinoacetic Acid improves the symptoms of patients with chronic illness, including heart disease, without toxicity. Betaine can provide a methyl group to glycocholine, via methionine, for the formation of creatine. In overall, such treatment led to less fatigue, greater strength and endurance, and an improved sense of well-being. The patients with cardiac decompensation (arteriosclerosis or rheumatic disease) and congestive heart failure had improved cardiac function. The patients gained weight (improved nitrogen balance) and saw lessened symptoms of arthritis and asthma and increased libido, and those people suffering from hypertension experienced transient reduced blood pressure. Also the studies shows the increase of glucose tolerance in both diabetic subjects and subjects without diabetes.

This report describes the development of the industry by upstream & downstream, industry overall and development, key companies, as well as type segment & market application and so on, and makes a scientific prediction for the development industry prospects on the basis of analysis, finally, analyzes opportunities for investment in the industry at the end of the report.

## Industry Chain

Raw Materials

Cost

Technology

Consumer Preference

## Industry Overall:

History

Development & Trend

Market Competition

Trade Overview

Policy

## Region (North America, Europe, Asia-Pacific, South America, Middle East, Africa):

Regional Market

Production Development

Sales

Regional Trade

Regional Forecast

Company (AlzChem, Tiancheng Chempharm, Jiangsu Yuanyang, Hubei Yuanhua,

GENDONE, GENDONE, Shijiazhuang Zexing Group, Lubon Industry etc.):

Company Profile

Product & Service

Business Operation Data

Market Share

Investment Analysis:

Market Features

Investment Opportunity

Investment Calculation

## Contents

### **PART 1 INDUSTRY OVERVIEW**

- 1.1 Guanidinoacetic Acid Industry
  - 1.1.1 Definition
  - 1.1.2 Industry Trend
- 1.2 Industry Chain
  - 1.2.1 Upstream
  - 1.2.2 Technology
  - 1.2.3 Cost Structure
  - 1.2.4 Consumer Preference
  - 1.2.2 Downstream

### **PART 2 INDUSTRY OVERALL**

- 2.1 Industry History
- 2.2 Development Prospect
- 2.3 Competition Structure
- 2.4 Relevant Policy
- 2.5 Trade Overview

### **PART 3 GUANIDINOACETIC ACID MARKET BY PRODUCT**

- 3.1 Products List of Major Companies
- 3.2 Market Size
- 3.3 Market Forecast

### **4 KEY COMPANIES LIST**

- 4.1 AlzChem (Company Overview, Sales Data etc.)
  - 4.1.1 Company Overview
  - 4.1.2 Products and Services
  - 4.1.3 Business Analysis
- 4.2 Tiancheng Chempharm (Company Overview, Sales Data etc.)
  - 4.2.1 Company Overview
  - 4.2.2 Products and Services
  - 4.2.3 Business Analysis
- 4.3 Jiangsu Yuanyang (Company Overview, Sales Data etc.)

- 4.3.1 Company Overview
- 4.3.2 Products and Services
- 4.3.3 Business Analysis
- 4.4 Hubei Yuanhua (Company Overview, Sales Data etc.)
  - 4.4.1 Company Overview
  - 4.4.2 Products and Services
  - 4.4.3 Business Analysis
- 4.5 GENDONE (Company Overview, Sales Data etc.)
  - 4.5.1 Company Overview
  - 4.5.2 Products and Services
  - 4.5.3 Business Analysis
- 4.6 GENDONE (Company Overview, Sales Data etc.)
  - 4.6.1 Company Overview
  - 4.6.2 Products and Services
  - 4.6.3 Business Analysis
- 4.7 Shijiazhuang Zexing Group (Company Overview, Sales Data etc.)
  - 4.7.1 Company Overview
  - 4.7.2 Products and Services
  - 4.7.3 Business Analysis
- 4.8 Lubon Industry (Company Overview, Sales Data etc.)
  - 4.8.1 Company Overview
  - 4.8.2 Products and Services
  - 4.8.3 Business Analysis

## **PART 5 MARKET COMPETITION**

- 5.1 Companies Competition
- 5.2 Industry Competition Structure Analysis
  - 5.2.1 Rivalry
  - 5.2.2 Threat of New Entrants
  - 5.2.3 Substitutes
  - 5.2.4 Bargaining Power of Suppliers
  - 5.2.5 Bargaining Power of Buyers

## **PART 6 MARKET DEMAND BY SEGMENT**

- 6.1 Demand Situation
  - 6.1.1 Industry Application Status
  - 6.1.2 Industry SWOT Analysis

- 6.1.2.1 Strengths
- 6.1.2.2 Weaknesses
- 6.1.2.3 Opportunities
- 6.1.2.4 Threats
- 6.2 Major Customer Survey
- 6.3 Demand Forecast

## **PART 7 REGION OPERATION**

- 7.1 Regional Market
- 7.2 Production and Sales by Region
  - 7.2.1 Production
  - 7.2.2 Sales
  - 7.2.3 Trade
- 7.3 Regional Forecast

## **PART 8 MARKET INVESTMENT**

- 8.1 Market Features
  - 8.1.1 Product Features
  - 8.1.2 Price Features
  - 8.1.3 Channel Features
  - 8.1.4 Purchasing Features
- 8.2 Investment Opportunity
  - 8.2.1 Regional Investment Opportunity
  - 8.2.2 Industry Investment Opportunity
- 8.3 Investment Calculation
  - 8.3.1 Cost Calculation
  - 8.3.2 Revenue Calculation
  - 8.3.3 Economic Performance Evaluation

## **PART 9 CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table GLOBAL GUANIDINOACETIC ACID MARKET 2012-2017, BY TYPE, IN USD MILLION

Table Global Guanidinoacetic Acid Market 2012-2017, by Type, in Volume

Table Global Guanidinoacetic Acid Market Forecast 2018-2023, by Type, in USD Million

Table Global Guanidinoacetic Acid Market Forecast 2018-2023, by Type, in Volume

Table AlzChem Overview List

Table Guanidinoacetic Acid Business Operation of AlzChem (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Tiancheng Chempharm Overview List

Table Guanidinoacetic Acid Business Operation of Tiancheng Chempharm (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Jiangsu Yuanyang Overview List

Table Guanidinoacetic Acid Business Operation of Jiangsu Yuanyang (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Hubei Yuanhua Overview List

Table Guanidinoacetic Acid Business Operation of Hubei Yuanhua (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table GENDONE Overview List

Table Guanidinoacetic Acid Business Operation of GENDONE (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table GENDONE Overview List

Table Guanidinoacetic Acid Business Operation of GENDONE (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Shijiazhuang Zexing Group Overview List

Table Guanidinoacetic Acid Business Operation of Shijiazhuang Zexing Group (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Lubon Industry Overview List

Table Guanidinoacetic Acid Business Operation of Lubon Industry (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Global Guanidinoacetic Acid Sales Revenue 2012-2017, by Companies, in USD Million

Table Global Guanidinoacetic Acid Sales Revenue Share, by Companies, in USD Million

Table Global Guanidinoacetic Acid Sales Volume 2012-2017, by Companies, in Volume

Table Global Guanidinoacetic Acid Sales Revenue Share, by Companies in 2017, in

## Volume

Table Guanidinoacetic Acid Demand 2012-2017, by Application, in USD Million

Table Guanidinoacetic Acid Demand 2012-2017, by Application, in Volume

Table Guanidinoacetic Acid Demand Forecast 2018-2023, by Application, in USD Million

Table Guanidinoacetic Acid Demand Forecast 2018-2023, by Application, in Volume

Table Global Guanidinoacetic Acid Market 2012-2017, by Region, in USD Million

Table Global Guanidinoacetic Acid Market 2012-2017, by Region, in Volume

Table Guanidinoacetic Acid Market Forecast 2018-2023, by Region, in USD Million

Table Guanidinoacetic Acid Market Forecast 2018-2023, by Region, in Volume



## List Of Figures

### LIST OF FIGURES

Figure Guanidinoacetic Acid Industry Chain Structure

Figure Global Guanidinoacetic Acid Market Growth 2012-2017, by Type, in USD Million

Figure Global Guanidinoacetic Acid Market Growth 2012-2017, by Type, in Volume

Figure Global Guanidinoacetic Acid Sales Revenue Share, by Companies in 2017, in USD Million

Figure Global Guanidinoacetic Acid Sales Volume Share 2012-2017, by Companies, in Volume

Figure Production Development by Region

Figure Sales List by Region

## I would like to order

Product name: Global Guanidinoacetic Acid Market Survey and Trend Research 2018

Product link: <https://marketpublishers.com/r/G4487BB9BBDEN.html>

Price: US\$ 2,600.00 (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/G4487BB9BBDEN.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