

# Global (North America, Europe and Asia-Pacific, South America, Middle East and Africa) Glucosamine Market 2017 Forecast to 2022

<https://marketpublishers.com/r/G68AE736768EN.html>

Date: January 2018

Pages: 120

Price: US\$ 4,880.00 (Single User License)

ID: G68AE736768EN

## Abstracts

Glucosamine is primarily derived from shellfish, which is an amino sugar that is essential for the biosynthesis of glycosylated proteins and lipids. Glucosamine has been showed to help rebuild and repair human cartilage, and is used as a base ingredient in joint health dietary supplements. It is often used in conjunction with chondroitin, which gives cartilage elasticity.

### SCOPE OF THE REPORT:

This report focuses on the Glucosamine in Global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

Market Segment by Manufacturers, this report covers

KOYO Chemical

Cargill

YSK

AMPIL

Bayir Chemicals

Panvo Organics

TSI

Wanbury

Wellable Marine Biotech

Golden-Shell Pharmaceutical

Aoxing Biotechnology

Yangzhou Rixing Bio-Tech

Fengrun Biochemical

Jiangsu Jiushoutang

Dongcheng Biochemical

Chengyi Pharmaceutical

Nanjing Health Herb Bio-Tech

Shinfuda Marine Biotechnology

Market Segment by Regions, regional analysis covers

North America (USA, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Columbia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Glucosamine Hydrochloride

Glucosamine Sulfate Potassium Chloride

Glucosamine Sulfate Sodium Chloride

N-acetylglucosamine

Market Segment by Applications, can be divided into

Health Food

Medicine

Cosmetics

Other

There are 15 Chapters to deeply display the global Glucosamine market.

Chapter 1, to describe Glucosamine Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Glucosamine, with sales, revenue, and price of Glucosamine, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Glucosamine, for each region, from 2012 to 2017;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2012 to 2017;

Chapter 12, Glucosamine market forecast, by regions, type and application, with sales and revenue, from 2017 to 2022;

Chapter 13, 14 and 15, to describe Glucosamine sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

## Contents

### 1 MARKET OVERVIEW

- 1.1 Glucosamine Introduction
- 1.2 Market Analysis by Type
  - 1.2.1 Glucosamine Hydrochloride
  - 1.2.2 Glucosamine Sulfate Potassium Chloride
  - 1.2.3 Glucosamine Sulfate Sodium Chloride
  - 1.2.4 N-acetylglucosamine
- 1.3 Market Analysis by Applications
  - 1.3.1 Health Food
  - 1.3.2 Medicine
  - 1.3.3 Cosmetics
  - 1.3.4 Other
- 1.4 Market Analysis by Regions
  - 1.4.1 North America (USA, Canada and Mexico)
    - 1.4.1.1 USA Market States and Outlook (2012-2022)
    - 1.4.1.2 Canada Market States and Outlook (2012-2022)
    - 1.4.1.3 Mexico Market States and Outlook (2012-2022)
  - 1.4.2 Europe (Germany, France, UK, Russia and Italy)
    - 1.4.2.1 Germany Market States and Outlook (2012-2022)
    - 1.4.2.2 France Market States and Outlook (2012-2022)
    - 1.4.2.3 UK Market States and Outlook (2012-2022)
    - 1.4.2.4 Russia Market States and Outlook (2012-2022)
    - 1.4.2.5 Italy Market States and Outlook (2012-2022)
  - 1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia)
    - 1.4.3.1 China Market States and Outlook (2012-2022)
    - 1.4.3.2 Japan Market States and Outlook (2012-2022)
    - 1.4.3.3 Korea Market States and Outlook (2012-2022)
    - 1.4.3.4 India Market States and Outlook (2012-2022)
    - 1.4.3.5 Southeast Asia Market States and Outlook (2012-2022)
  - 1.4.4 South America, Middle East and Africa
    - 1.4.4.1 Brazil Market States and Outlook (2012-2022)
    - 1.4.4.2 Egypt Market States and Outlook (2012-2022)
    - 1.4.4.3 Saudi Arabia Market States and Outlook (2012-2022)
    - 1.4.4.4 South Africa Market States and Outlook (2012-2022)
    - 1.4.4.5 Nigeria Market States and Outlook (2012-2022)
- 1.5 Market Dynamics

- 1.5.1 Market Opportunities
- 1.5.2 Market Risk
- 1.5.3 Market Driving Force

## **2 MANUFACTURERS PROFILES**

### 2.1 KOYO Chemical

#### 2.1.1 Business Overview

##### 2.1.1.1 KOYO Chemical Glucosamine Description

##### 2.1.1.2 KOYO Chemical Glucosamine Headquarter, Main Business and Finance Overview

#### 2.1.2 KOYO Chemical Glucosamine Product Introduction

##### 2.1.2.1 Production Bases, Sales Regions and Major Competitors

##### 2.1.2.2 KOYO Chemical Glucosamine Product Introduction

#### 2.1.3 KOYO Chemical Glucosamine Sales, Revenue and Market Share

##### 2.1.3.1 KOYO Chemical Glucosamine Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

##### 2.1.3.2 KOYO Chemical Glucosamine Market Share in Global in 2016

### 2.2 Cargill

#### 2.2.1 Business Overview

##### 2.2.1.1 Cargill Glucosamine Description

##### 2.2.1.2 Cargill Glucosamine Headquarter, Main Business and Finance Overview

#### 2.2.2 KOYO Chemical Glucosamine Product Introduction

##### 2.2.2.1 Production Bases, Sales Regions and Major Competitors

##### 2.2.2.2 Cargill Glucosamine Product Introduction

#### 2.2.3 Cargill Glucosamine Sales, Revenue and Market Share

##### 2.2.3.1 Cargill Glucosamine Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

##### 2.2.3.2 Cargill Glucosamine Market Share in Global in 2016

### 2.3 YSK

#### 2.3.1 Business Overview

##### 2.3.1.1 YSK Glucosamine Description

##### 2.3.1.2 YSK Glucosamine Headquarter, Main Business and Finance Overview

#### 2.3.2 YSK Glucosamine Product Introduction

##### 2.3.2.1 Production Bases, Sales Regions and Major Competitors

##### 2.3.2.2 YSK Glucosamine Product Introduction

#### 2.3.3 YSK Glucosamine Sales, Revenue and Market Share

##### 2.3.3.1 YSK Glucosamine Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### 2.3.3.2 YSK Glucosamine Market Share in Global in 2016

## 2.4 AMPIL

### 2.4.1 Business Overview

#### 2.4.1.1 AMPIL Glucosamine Description

#### 2.4.1.2 AMPIL Glucosamine Headquarter, Main Business and Finance Overview

### 2.4.2 AMPIL Glucosamine Product Introduction

#### 2.4.2.1 Production Bases, Sales Regions and Major Competitors

#### 2.4.2.2 AMPIL Glucosamine Product Introduction

### 2.4.3 AMPIL Glucosamine Sales, Revenue and Market Share

#### 2.4.3.1 AMPIL Glucosamine Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.4.3.2 AMPIL Glucosamine Market Share in Global in 2016

## 2.5 Bayir Chemicals

### 2.5.1 Business Overview

#### 2.5.1.1 Bayir Chemicals Glucosamine Description

#### 2.5.1.2 Bayir Chemicals Glucosamine Headquarter, Main Business and Finance Overview

### 2.5.2 Bayir Chemicals Glucosamine Product Introduction

#### 2.5.2.1 Production Bases, Sales Regions and Major Competitors

#### 2.5.2.2 Bayir Chemicals Glucosamine Product Introduction

### 2.5.3 Bayir Chemicals Glucosamine Sales, Revenue and Market Share

#### 2.5.3.1 Bayir Chemicals Glucosamine Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.5.3.2 Bayir Chemicals Glucosamine Market Share in Global in 2016

## 2.6 Panvo Organics

### 2.6.1 Business Overview

#### 2.6.1.1 Panvo Organics Glucosamine Description

#### 2.6.1.2 Panvo Organics Glucosamine Headquarter, Main Business and Finance Overview

### 2.6.2 Panvo Organics Glucosamine Product Introduction

#### 2.6.2.1 Production Bases, Sales Regions and Major Competitors

#### 2.6.2.2 Panvo Organics Glucosamine Product Introduction

### 2.6.3 Panvo Organics Glucosamine Sales, Revenue and Market Share

#### 2.6.3.1 Panvo Organics Glucosamine Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.6.3.2 Panvo Organics Glucosamine Market Share in Global in 2016

## 2.7 TSI

### 2.7.1 Business Overview

#### 2.7.1.1 TSI Glucosamine Description

- 2.7.1.2 TSI Glucosamine Headquarter, Main Business and Finance Overview
- 2.7.2 TSI Glucosamine Product Introduction
  - 2.7.2.1 Production Bases, Sales Regions and Major Competitors
  - 2.7.2.2 TSI Glucosamine Product Introduction
- 2.7.3 TSI Glucosamine Sales, Revenue and Market Share
  - 2.7.3.1 TSI Glucosamine Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.7.3.2 TSI Glucosamine Market Share in Global in 2016
- 2.8 Wanbury
  - 2.8.1 Business Overview
    - 2.8.1.1 Wanbury Glucosamine Description
    - 2.8.1.2 Wanbury Glucosamine Headquarter, Main Business and Finance Overview
  - 2.8.2 Wanbury Glucosamine Product Introduction
    - 2.8.2.1 Production Bases, Sales Regions and Major Competitors
    - 2.8.2.2 Wanbury Glucosamine Product Introduction
  - 2.8.3 Wanbury Glucosamine Sales, Revenue and Market Share
    - 2.8.3.1 Wanbury Glucosamine Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
    - 2.8.3.2 Wanbury Glucosamine Market Share in Global in 2016
- 2.9 Wellable Marine Biotech
  - 2.9.1 Business Overview
    - 2.9.1.1 Wellable Marine Biotech Glucosamine Description
    - 2.9.1.2 Wellable Marine Biotech Glucosamine Headquarter, Main Business and Finance Overview
  - 2.9.2 Wellable Marine Biotech Glucosamine Product Introduction
    - 2.9.2.1 Production Bases, Sales Regions and Major Competitors
    - 2.9.2.2 Wellable Marine Biotech Glucosamine Product Introduction
  - 2.9.3 Wellable Marine Biotech Glucosamine Sales, Revenue and Market Share
    - 2.9.3.1 Wellable Marine Biotech Glucosamine Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
    - 2.9.3.2 Wellable Marine Biotech Glucosamine Market Share in Global in 2016
- 2.10 Golden-Shell Pharmaceutical
  - 2.10.1 Business Overview
    - 2.10.1.1 Golden-Shell Pharmaceutical Glucosamine Description
    - 2.10.1.2 Golden-Shell Pharmaceutical Glucosamine Headquarter, Main Business and Finance Overview
  - 2.10.2 Golden-Shell Pharmaceutical Glucosamine Product Introduction
    - 2.10.2.1 Production Bases, Sales Regions and Major Competitors
    - 2.10.2.2 Golden-Shell Pharmaceutical Glucosamine Product Introduction

- 2.10.3 Golden-Shell Pharmaceutical Glucosamine Sales, Revenue and Market Share
  - 2.10.3.1 Golden-Shell Pharmaceutical Glucosamine Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.10.3.2 Golden-Shell Pharmaceutical Glucosamine Market Share in Global in 2016
- 2.11 Aoxing Biotechnology
  - 2.11.1 Business Overview
    - 2.11.1.1 Aoxing Biotechnology Glucosamine Description
    - 2.11.1.2 Aoxing Biotechnology Glucosamine Headquarter, Main Business and Finance Overview
  - 2.11.2 Aoxing Biotechnology Glucosamine Product Introduction
    - 2.11.2.1 Production Bases, Sales Regions and Major Competitors
    - 2.11.2.2 Aoxing Biotechnology Glucosamine Product Introduction
  - 2.11.3 Aoxing Biotechnology Glucosamine Sales, Revenue and Market Share
    - 2.11.3.1 Aoxing Biotechnology Glucosamine Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
    - 2.11.3.2 Aoxing Biotechnology Glucosamine Market Share in Global in 2016
- 2.12 Yangzhou Rixing Bio-Tech
  - 2.12.1 Business Overview
    - 2.12.1.1 Yangzhou Rixing Bio-Tech Glucosamine Description
    - 2.12.1.2 Yangzhou Rixing Bio-Tech Glucosamine Headquarter, Main Business and Finance Overview
  - 2.12.2 Yangzhou Rixing Bio-Tech Glucosamine Product Introduction
    - 2.12.2.1 Production Bases, Sales Regions and Major Competitors
    - 2.12.2.2 Yangzhou Rixing Bio-Tech Glucosamine Product Introduction
  - 2.12.3 Yangzhou Rixing Bio-Tech Glucosamine Sales, Revenue and Market Share
    - 2.12.3.1 Yangzhou Rixing Bio-Tech Glucosamine Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
    - 2.12.3.2 Yangzhou Rixing Bio-Tech Glucosamine Market Share in Global in 2016
- 2.13 Fengrun Biochemical
  - 2.13.1 Business Overview
    - 2.13.1.1 Fengrun Biochemical Glucosamine Description
    - 2.13.1.2 Fengrun Biochemical Glucosamine Headquarter, Main Business and Finance Overview
  - 2.13.2 Fengrun Biochemical Glucosamine Product Introduction
    - 2.13.2.1 Production Bases, Sales Regions and Major Competitors
    - 2.13.2.2 Fengrun Biochemical Glucosamine Product Introduction
  - 2.13.3 Fengrun Biochemical Glucosamine Sales, Revenue and Market Share
    - 2.13.3.1 Fengrun Biochemical Glucosamine Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

- 2.13.3.2 Fengrun Biochemical Glucosamine Market Share in Global in 2016
- 2.14 Jiangsu Jiushoutang
  - 2.14.1 Business Overview
    - 2.14.1.1 Jiangsu Jiushoutang Glucosamine Description
    - 2.14.1.2 Jiangsu Jiushoutang Glucosamine Headquarter, Main Business and Finance Overview
  - 2.14.2 Jiangsu Jiushoutang Glucosamine Product Introduction
    - 2.14.2.1 Production Bases, Sales Regions and Major Competitors
    - 2.14.2.2 Jiangsu Jiushoutang Glucosamine Product Introduction
  - 2.14.3 Jiangsu Jiushoutang Glucosamine Sales, Revenue and Market Share
    - 2.14.3.1 Jiangsu Jiushoutang Glucosamine Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
    - 2.14.3.2 Jiangsu Jiushoutang Glucosamine Market Share in Global in 2016
- 2.15 Dongcheng Biochemical
  - 2.15.1 Business Overview
    - 2.15.1.1 Dongcheng Biochemical Glucosamine Description
    - 2.15.1.2 Dongcheng Biochemical Glucosamine Headquarter, Main Business and Finance Overview
  - 2.15.2 Dongcheng Biochemical Glucosamine Product Introduction
    - 2.15.2.1 Production Bases, Sales Regions and Major Competitors
    - 2.15.2.2 Dongcheng Biochemical Glucosamine Product Introduction
  - 2.15.3 Dongcheng Biochemical Glucosamine Sales, Revenue and Market Share
    - 2.15.3.1 Dongcheng Biochemical Glucosamine Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
    - 2.15.3.2 Dongcheng Biochemical Glucosamine Market Share in Global in 2016
- 2.16 Chengyi Pharmaceutical
  - 2.16.1 Business Overview
    - 2.16.1.1 Chengyi Pharmaceutical Glucosamine Description
    - 2.16.1.2 Chengyi Pharmaceutical Glucosamine Headquarter, Main Business and Finance Overview
  - 2.16.2 Chengyi Pharmaceutical Glucosamine Product Introduction
    - 2.16.2.1 Production Bases, Sales Regions and Major Competitors
    - 2.16.2.2 Chengyi Pharmaceutical Glucosamine Product Introduction
  - 2.16.3 Chengyi Pharmaceutical Glucosamine Sales, Revenue and Market Share
    - 2.16.3.1 Chengyi Pharmaceutical Glucosamine Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
    - 2.16.3.2 Chengyi Pharmaceutical Glucosamine Market Share in Global in 2016
- 2.17 Nanjing Health Herb Bio-Tech
  - 2.17.1 Business Overview

- 2.17.1.1 Nanjing Health Herb Bio-Tech Glucosamine Description
- 2.17.1.2 Nanjing Health Herb Bio-Tech Glucosamine Headquarter, Main Business and Finance Overview
- 2.17.2 Nanjing Health Herb Bio-Tech Glucosamine Product Introduction
  - 2.17.2.1 Production Bases, Sales Regions and Major Competitors
  - 2.17.2.2 Nanjing Health Herb Bio-Tech Glucosamine Product Introduction
- 2.17.3 Nanjing Health Herb Bio-Tech Glucosamine Sales, Revenue and Market Share
  - 2.17.3.1 Nanjing Health Herb Bio-Tech Glucosamine Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.17.3.2 Nanjing Health Herb Bio-Tech Glucosamine Market Share in Global in 2016
- 2.18 Shinfuda Marine Biotechnology
  - 2.18.1 Business Overview
    - 2.18.1.1 Shinfuda Marine Biotechnology Glucosamine Description
    - 2.18.1.2 Shinfuda Marine Biotechnology Glucosamine Headquarter, Main Business and Finance Overview
  - 2.18.2 Shinfuda Marine Biotechnology Glucosamine Product Introduction
    - 2.18.2.1 Production Bases, Sales Regions and Major Competitors
    - 2.18.2.2 Shinfuda Marine Biotechnology Glucosamine Product Introduction
  - 2.18.3 Shinfuda Marine Biotechnology Glucosamine Sales, Revenue and Market Share
    - 2.18.3.1 Shinfuda Marine Biotechnology Glucosamine Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
    - 2.18.3.2 Shinfuda Marine Biotechnology Glucosamine Market Share in Global in 2016

### **3 GLOBAL GLUCOSAMINE MARKET COMPETITION, BY MANUFACTURER**

- 3.1 Global Glucosamine Sales and Market Share by Manufacturer (2016-2017)
- 3.2 Global Glucosamine Revenue and Market Share by Manufacturer (2016-2017)
- 3.3 Global Glucosamine Price by Manufacturer (2016-2017)
- 3.4 Market Concentration Rate
  - 3.4.1 Top 3 Glucosamine Manufacturer Market Share
  - 3.4.2 Top 5 Glucosamine Manufacturer Market Share
- 3.5 Market Competition Trend

### **4 GLOBAL GLUCOSAMINE MARKET ANALYSIS BY REGIONS**

- 4.1 Global Glucosamine Sales, Revenue and Market Share by Regions
  - 4.1.1 Global Glucosamine Sales by Regions (2012-2017)

- 4.1.2 Global Glucosamine Revenue by Regions (2012-2017)
- 4.2 North America Glucosamine Sales and Growth (2012-2017)
- 4.3 Europe Glucosamine Sales and Growth (2012-2017)
- 4.4 Asia-Pacific Glucosamine Sales and Growth (2012-2017)
- 4.5 South America Glucosamine Sales and Growth (2012-2017)
- 4.6 Middle East and Africa Glucosamine Sales and Growth (2012-2017)

## **5 NORTH AMERICA GLUCOSAMINE BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

- 5.1 North America Glucosamine Sales, Revenue and Market Share by Countries
  - 5.1.1 North America Glucosamine Sales by Countries (2012-2017)
  - 5.1.2 North America Glucosamine Revenue by Countries (2012-2017)
  - 5.1.3 USA Glucosamine Sales and Growth (2012-2017)
  - 5.1.4 Canada Glucosamine Sales and Growth (2012-2017)
  - 5.1.5 Mexico Glucosamine Sales and Growth (2012-2017)
- 5.2 North America Glucosamine Sales and Revenue (value) by Manufacturers (2016-2017)
  - 5.2.1 North America Glucosamine Sales by Manufacturers (2016-2017)
  - 5.2.2 North America Glucosamine Revenue by Manufacturers (2016-2017)
- 5.3 North America Glucosamine Sales by Type (2012-2017)
- 5.4 North America Glucosamine Sales by Application (2012-2017)

## **6 EUROPE GLUCOSAMINE BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

- 6.1 Europe Glucosamine Sales, Revenue and Market Share by Countries
  - 6.1.1 Europe Glucosamine Sales by Countries (2012-2017)
  - 6.1.2 Europe Glucosamine Revenue by Countries (2012-2017)
  - 6.1.3 Germany Glucosamine Sales and Growth (2012-2017)
  - 6.1.4 UK Glucosamine Sales and Growth (2012-2017)
  - 6.1.5 France Glucosamine Sales and Growth (2012-2017)
  - 6.1.6 Russia Glucosamine Sales and Growth (2012-2017)
  - 6.1.7 Italy Glucosamine Sales and Growth (2012-2017)
- 6.2 Europe Glucosamine Sales and Revenue (value) by Manufacturers (2016-2017)
  - 6.2.1 Europe Glucosamine Sales by Manufacturers (2016-2017)
  - 6.2.2 Europe Glucosamine Revenue by Manufacturers (2016-2017)
- 6.3 Europe Glucosamine Sales by Type (2012-2017)
- 6.4 Europe Glucosamine Sales by Application (2012-2017)

## **7 ASIA-PACIFIC GLUCOSAMINE BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

### 7.1 Asia-Pacific Glucosamine Sales, Revenue and Market Share by Countries

- 7.1.1 Asia-Pacific Glucosamine Sales by Countries (2012-2017)
- 7.1.2 Asia-Pacific Glucosamine Revenue by Countries (2012-2017)
- 7.1.3 China Glucosamine Sales and Growth (2012-2017)
- 7.1.4 Japan Glucosamine Sales and Growth (2012-2017)
- 7.1.5 Korea Glucosamine Sales and Growth (2012-2017)
- 7.1.6 India Glucosamine Sales and Growth (2012-2017)
- 7.1.7 Southeast Asia Glucosamine Sales and Growth (2012-2017)

### 7.2 Asia-Pacific Glucosamine Sales and Revenue (value) by Manufacturers (2016-2017)

- 7.2.1 Asia-Pacific Glucosamine Sales by Manufacturers (2016-2017)
- 7.2.2 Asia-Pacific Glucosamine Revenue by Manufacturers (2016-2017)

### 7.3 Asia-Pacific Glucosamine Sales by Type (2012-2017)

### 7.4 Asia-Pacific Glucosamine Sales by Application (2012-2017)

## **8 SOUTH AMERICA GLUCOSAMINE BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

### 8.1 South America Glucosamine Sales, Revenue and Market Share by Countries

- 8.1.1 South America Glucosamine Sales by Countries (2012-2017)
- 8.1.2 South America Glucosamine Revenue by Countries (2012-2017)
- 8.1.3 Brazil Glucosamine Sales and Growth (2012-2017)
- 8.1.4 Argentina Glucosamine Sales and Growth (2012-2017)
- 8.1.5 Columbia Glucosamine Sales and Growth (2012-2017)

### 8.2 South America Glucosamine Sales and Revenue (value) by Manufacturers (2016-2017)

- 8.2.1 South America Glucosamine Sales by Manufacturers (2016-2017)
- 8.2.2 South America Glucosamine Revenue by Manufacturers (2016-2017)

### 8.3 South America Glucosamine Sales by Type (2012-2017)

### 8.4 South America Glucosamine Sales by Application (2012-2017)

## **9 MIDDLE EAST AND AFRICA GLUCOSAMINE BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

### 9.1 Middle East and Africa Glucosamine Sales, Revenue and Market Share by

## Countries

- 9.1.1 Middle East and Africa Glucosamine Sales by Countries (2012-2017)
- 9.1.2 Middle East and Africa Glucosamine Revenue by Countries (2012-2017)
- 9.1.3 Saudi Arabia Glucosamine Sales and Growth (2012-2017)
- 9.1.4 UAE Glucosamine Sales and Growth (2012-2017)
- 9.1.5 Egypt Glucosamine Sales and Growth (2012-2017)
- 9.1.6 Nigeria Glucosamine Sales and Growth (2012-2017)
- 9.1.7 South Africa Glucosamine Sales and Growth (2012-2017)
- 9.2 Middle East and Africa Glucosamine Sales and Revenue (value) by Manufacturers (2016-2017)
  - 9.2.1 Middle East and Africa Glucosamine Sales by Manufacturers (2016-2017)
  - 9.2.2 Middle East and Africa Glucosamine Revenue by Manufacturers (2016-2017)
- 9.3 Middle East and Africa Glucosamine Sales by Type (2012-2017)
- 9.4 Middle East and Africa Glucosamine Sales by Application (2012-2017)

## 10 GLOBAL GLUCOSAMINE MARKET SEGMENT BY TYPE

- 10.1 Global Glucosamine Sales, Revenue and Market Share by Type (2012-2017)
  - 10.1.1 Global Glucosamine Sales and Market Share by Type (2012-2017)
  - 10.1.2 Global Glucosamine Revenue and Market Share by Type (2012-2017)
- 10.2 Glucosamine Hydrochloride Sales Growth and Price
  - 10.2.1 Global Glucosamine Hydrochloride Sales Growth (2012-2017)
  - 10.2.2 Global Glucosamine Hydrochloride Price (2012-2017)
- 10.3 Glucosamine Sulfate Potassium Chloride Sales Growth and Price
  - 10.3.1 Global Glucosamine Sulfate Potassium Chloride Sales Growth (2012-2017)
  - 10.3.2 Global Glucosamine Sulfate Potassium Chloride Price (2012-2017)
- 10.4 Glucosamine Sulfate Sodium Chloride Sales Growth and Price
  - 10.4.1 Global Glucosamine Sulfate Sodium Chloride Sales Growth (2012-2017)
  - 10.4.2 Global Glucosamine Sulfate Sodium Chloride Price (2012-2017)
- 10.5 N-acetylglucosamine Sales Growth and Price
  - 10.5.1 Global N-acetylglucosamine Sales Growth (2012-2017)
  - 10.5.2 Global N-acetylglucosamine Price (2012-2017)

## 11 GLOBAL GLUCOSAMINE MARKET SEGMENT BY APPLICATION

- 11.1 Global Glucosamine Sales Market Share by Application (2012-2017)
- 11.2 Health Food Sales Growth (2012-2017)
- 11.3 Medicine Sales Growth (2012-2017)
- 11.4 Cosmetics Sales Growth (2012-2017)

11.5 Other Sales Growth (2012-2017)

## **12 GLUCOSAMINE MARKET FORECAST (2017-2022)**

12.1 Global Glucosamine Sales, Revenue and Growth Rate (2017-2022)

12.2 Glucosamine Market Forecast by Regions (2017-2022)

12.2.1 North America Glucosamine Market Forecast (2017-2022)

12.2.2 Europe Glucosamine Market Forecast (2017-2022)

12.2.3 Asia-Pacific Glucosamine Market Forecast (2017-2022)

12.2.4 South America Glucosamine Market Forecast (2017-2022)

12.2.5 Middle East and Africa Glucosamine Market Forecast (2017-2022)

12.3 Glucosamine Market Forecast by Type (2017-2022)

12.4 Glucosamine Market Forecast by Application (2017-2022)

## **13 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS**

13.1 Sales Channel

13.1.1 Direct Marketing

13.1.2 Indirect Marketing

13.1.3 Marketing Channel Future Trend

13.2 Distributors, Traders and Dealers

## **14 RESEARCH FINDINGS AND CONCLUSION**

## **15 APPENDIX**

15.1 Methodology

15.2 Analyst Introduction

15.3 Data Source

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Glucosamine Picture

Table Product Specifications of Glucosamine

Figure Global Sales Market Share of Glucosamine by Types in 2016

Table Glucosamine Types for Major Manufacturers

Figure Glucosamine Hydrochloride Picture

Figure Glucosamine Sulfate Potassium Chloride Picture

Figure Glucosamine Sulfate Sodium Chloride Picture

Figure N-acetylglucosamine Picture

Table Glucosamine Sales Market Share by Applications in 2016

Figure Health Food Picture

Figure Medicine Picture

Figure Cosmetics Picture

Figure Other Picture

Figure USA Glucosamine Revenue (Value) and Growth Rate (2012-2022)

Figure Canada Glucosamine Revenue (Value) and Growth Rate (2012-2022)

Figure Mexico Glucosamine Revenue (Value) and Growth Rate (2012-2022)

Figure Germany Glucosamine Revenue (Value) and Growth Rate (2012-2022)

Figure France Glucosamine Revenue (Value) and Growth Rate (2012-2022)

Figure UK Glucosamine Revenue (Value) and Growth Rate (2012-2022)

Figure Russia Glucosamine Revenue (Value) and Growth Rate (2012-2022)

Figure Italy Glucosamine Revenue (Value) and Growth Rate (2012-2022)

Figure China Glucosamine Revenue (Value) and Growth Rate (2012-2022)

Figure Japan Glucosamine Revenue (Value) and Growth Rate (2012-2022)

Figure Korea Glucosamine Revenue (Value) and Growth Rate (2012-2022)

Figure India Glucosamine Revenue (Value) and Growth Rate (2012-2022)

Figure Southeast Asia Glucosamine Revenue (Value) and Growth Rate (2012-2022)

Figure Brazil Glucosamine Revenue (Value) and Growth Rate (2012-2022)

Figure Egypt Glucosamine Revenue (Value) and Growth Rate (2012-2022)

Figure Saudi Arabia Glucosamine Revenue (Value) and Growth Rate (2012-2022)

Figure South Africa Glucosamine Revenue (Value) and Growth Rate (2012-2022)

Figure Nigeria Glucosamine Revenue (Value) and Growth Rate (2012-2022)

Table KOYO Chemical Headquarter, Established, Main Business and Finance Overview (2016)

Table KOYO Chemical Glucosamine Production Bases, Sales Regions and Major Competitors

Table KOYO Chemical Glucosamine Product

Table KOYO Chemical Glucosamine Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table KOYO Chemical Glucosamine Sales Market Share in Global in 2016

Table KOYO Chemical Glucosamine Revenue Market Share in Global in 2016

Table Cargill Headquarter, Established, Main Business and Finance Overview (2016)

Table Cargill Glucosamine Production Bases, Sales Regions and Major Competitors

Table Cargill Glucosamine Product

Table Cargill Glucosamine Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Cargill Glucosamine Sales Market Share in Global in 2016

Table Cargill Glucosamine Revenue Market Share in Global in 2016

Table YSK Headquarter, Established, Main Business and Finance Overview (2016)

Table YSK Glucosamine Production Bases, Sales Regions and Major Competitors

Table YSK Glucosamine Product

Table YSK Glucosamine Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table YSK Glucosamine Sales Market Share in Global in 2016

Table YSK Glucosamine Revenue Market Share in Global in 2016

Table AMPIL Headquarter, Established, Main Business and Finance Overview (2016)

Table AMPIL Glucosamine Production Bases, Sales Regions and Major Competitors

Table AMPIL Glucosamine Product

Table AMPIL Glucosamine Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table AMPIL Glucosamine Sales Market Share in Global in 2016

Table AMPIL Glucosamine Revenue Market Share in Global in 2016

Table Bayir Chemicals Headquarter, Established, Main Business and Finance Overview (2016)

Table Bayir Chemicals Glucosamine Production Bases, Sales Regions and Major Competitors

Table Bayir Chemicals Glucosamine Product

Table Bayir Chemicals Glucosamine Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Bayir Chemicals Glucosamine Sales Market Share in Global in 2016

Table Bayir Chemicals Glucosamine Revenue Market Share in Global in 2016

Table Panvo Organics Headquarter, Established, Main Business and Finance Overview (2016)

Table Panvo Organics Glucosamine Production Bases, Sales Regions and Major Competitors

Table Panvo Organics Glucosamine Product

Table Panvo Organics Glucosamine Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Panvo Organics Glucosamine Sales Market Share in Global in 2016

Table Panvo Organics Glucosamine Revenue Market Share in Global in 2016

Table TSI Headquarter, Established, Main Business and Finance Overview (2016)

Table TSI Glucosamine Production Bases, Sales Regions and Major Competitors

Table TSI Glucosamine Product

Table TSI Glucosamine Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table TSI Glucosamine Sales Market Share in Global in 2016

Table TSI Glucosamine Revenue Market Share in Global in 2016

Table Wanbury Headquarter, Established, Main Business and Finance Overview (2016)

Table Wanbury Glucosamine Production Bases, Sales Regions and Major Competitors

Table Wanbury Glucosamine Product

Table Wanbury Glucosamine Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Wanbury Glucosamine Sales Market Share in Global in 2016

Table Wanbury Glucosamine Revenue Market Share in Global in 2016

Table Wellable Marine Biotech Headquarter, Established, Main Business and Finance Overview (2016)

Table Wellable Marine Biotech Glucosamine Production Bases, Sales Regions and Major Competitors

Table Wellable Marine Biotech Glucosamine Product

Table Wellable Marine Biotech Glucosamine Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Wellable Marine Biotech Glucosamine Sales Market Share in Global in 2016

Table Wellable Marine Biotech Glucosamine Revenue Market Share in Global in 2016

Table Golden-Shell Pharmaceutical Headquarter, Established, Main Business and Finance Overview (2016)

Table Golden-Shell Pharmaceutical Glucosamine Production Bases, Sales Regions and Major Competitors

Table Golden-Shell Pharmaceutical Glucosamine Product

Table Golden-Shell Pharmaceutical Glucosamine Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Golden-Shell Pharmaceutical Glucosamine Sales Market Share in Global in 2016

Table Golden-Shell Pharmaceutical Glucosamine Revenue Market Share in Global in 2016

Table Aoxing Biotechnology Headquarter, Established, Main Business and Finance

## Overview (2016)

Table Aoxing Biotechnology Glucosamine Production Bases, Sales Regions and Major Competitors

Table Aoxing Biotechnology Glucosamine Product

Table Aoxing Biotechnology Glucosamine Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Aoxing Biotechnology Glucosamine Sales Market Share in Global in 2016

Table Aoxing Biotechnology Glucosamine Revenue Market Share in Global in 2016

Table Yangzhou Rixing Bio-Tech Headquarter, Established, Main Business and Finance Overview (2016)

Table Yangzhou Rixing Bio-Tech Glucosamine Production Bases, Sales Regions and Major Competitors

Table Yangzhou Rixing Bio-Tech Glucosamine Product

Table Yangzhou Rixing Bio-Tech Glucosamine Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Yangzhou Rixing Bio-Tech Glucosamine Sales Market Share in Global in 2016

Table Yangzhou Rixing Bio-Tech Glucosamine Revenue Market Share in Global in 2016

Table Fengrun Biochemical Headquarter, Established, Main Business and Finance Overview (2016)

Table Fengrun Biochemical Glucosamine Production Bases, Sales Regions and Major Competitors

Table Fengrun Biochemical Glucosamine Product

Table Fengrun Biochemical Glucosamine Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Fengrun Biochemical Glucosamine Sales Market Share in Global in 2016

Table Fengrun Biochemical Glucosamine Revenue Market Share in Global in 2016

Table Jiangsu Jiushoutang Headquarter, Established, Main Business and Finance Overview (2016)

Table Jiangsu Jiushoutang Glucosamine Production Bases, Sales Regions and Major Competitors

Table Jiangsu Jiushoutang Glucosamine Product

Table Jiangsu Jiushoutang Glucosamine Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Jiangsu Jiushoutang Glucosamine Sales Market Share in Global in 2016

Table Jiangsu Jiushoutang Glucosamine Revenue Market Share in Global in 2016

Table Dongcheng Biochemical Headquarter, Established, Main Business and Finance Overview (2016)

Table Dongcheng Biochemical Glucosamine Production Bases, Sales Regions and

## Major Competitors

Table Dongcheng Biochemical Glucosamine Product

Table Dongcheng Biochemical Glucosamine Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Dongcheng Biochemical Glucosamine Sales Market Share in Global in 2016

Table Dongcheng Biochemical Glucosamine Revenue Market Share in Global in 2016

Table Chengyi Pharmaceutical Headquarter, Established, Main Business and Finance Overview (2016)

Table Chengyi Pharmaceutical Glucosamine Production Bases, Sales Regions and Major Competitors

Table Chengyi Pharmaceutical Glucosamine Product

Table Chengyi Pharmaceutical Glucosamine Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Chengyi Pharmaceutical Glucosamine Sales Market Share in Global in 2016

Table Chengyi Pharmaceutical Glucosamine Revenue Market Share in Global in 2016

Table Nanjing Health Herb Bio-Tech Headquarter, Established, Main Business and Finance Overview (2016)

Table Nanjing Health Herb Bio-Tech Glucosamine Production Bases, Sales Regions and Major Competitors

Table Nanjing Health Herb Bio-Tech Glucosamine Product

Table Nanjing Health Herb Bio-Tech Glucosamine Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Nanjing Health Herb Bio-Tech Glucosamine Sales Market Share in Global in 2016

Table Nanjing Health Herb Bio-Tech Glucosamine Revenue Market Share in Global in 2016

Table Shinfuda Marine Biotechnology Headquarter, Established, Main Business and Finance Overview (2016)

Table Shinfuda Marine Biotechnology Glucosamine Production Bases, Sales Regions and Major Competitors

Table Shinfuda Marine Biotechnology Glucosamine Product

Table Shinfuda Marine Biotechnology Glucosamine Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Shinfuda Marine Biotechnology Glucosamine Sales Market Share in Global in 2016

Table Shinfuda Marine Biotechnology Glucosamine Revenue Market Share in Global in 2016

Table Global Glucosamine Sales by Manufacturer (2016-2017)

Figure Global Glucosamine Sales Market Share by Manufacturer in 2016

Figure Global Glucosamine Sales Market Share by Manufacturer in 2017  
Table Global Glucosamine Revenue by Manufacturer (2016-2017)  
Figure Global Glucosamine Revenue Market Share by Manufacturer in 2016  
Figure Global Glucosamine Revenue Market Share by Manufacturer in 2017  
Table Global Glucosamine Price by Manufacturer (2016-2017)  
Figure Global Glucosamine Sales and Growth (2012-2017)  
Figure Global Glucosamine Revenue and Growth (2012-2017)  
Table Global Glucosamine Sales by Regions (2012-2017)  
Table Global Glucosamine Sales Market Share by Regions (2012-2017)  
Table Global Glucosamine Revenue by Regions (2012-2017)  
Figure Global Glucosamine Revenue Market Share by Regions in 2012  
Figure Global Glucosamine Revenue Market Share by Regions in 2016  
Figure North America Glucosamine Sales and Growth (2012-2017)  
Figure Europe Glucosamine Sales and Growth (2012-2017)  
Figure Asia-Pacific Glucosamine Sales and Growth (2012-2017)  
Figure South America Glucosamine Sales and Growth (2012-2017)  
Figure Middle East and Africa Glucosamine Sales and Growth (2012-2017)  
Figure North America Glucosamine Revenue and Growth (2012-2017)  
Table North America Glucosamine Sales by Countries (2012-2017)  
Table North America Glucosamine Sales Market Share by Countries (2012-2017)  
Figure North America Glucosamine Sales Market Share by Countries in 2012  
Figure North America Glucosamine Sales Market Share by Countries in 2016  
Table North America Glucosamine Revenue by Countries (2012-2017)  
Table North America Glucosamine Revenue Market Share by Countries (2012-2017)  
Figure North America Glucosamine Revenue Market Share by Countries in 2012  
Figure North America Glucosamine Revenue Market Share by Countries in 2016  
Figure USA Glucosamine Sales and Growth (2012-2017)  
Figure Canada Glucosamine Sales and Growth (2012-2017)  
Figure Mexico Glucosamine Sales and Growth (2012-2017)  
Table North America Glucosamine Sales by Manufacturer (2016-2017)  
Figure North America Glucosamine Sales Market Share by Manufacturer in 2016  
Figure North America Glucosamine Sales Market Share by Manufacturer in 2017  
Table North America Glucosamine Revenue by Manufacturer (2016-2017)  
Figure North America Glucosamine Revenue Market Share by Manufacturer in 2016  
Figure North America Glucosamine Revenue Market Share by Manufacturer in 2017  
Table North America Glucosamine Sales by Type (2012-2017)  
Table North America Glucosamine Sales Share by Type (2012-2017)  
Table North America Glucosamine Sales by Application (2012-2017)  
Table North America Glucosamine Sales Share by Application (2012-2017)

Figure Europe Glucosamine Revenue and Growth (2012-2017)  
Table Europe Glucosamine Sales by Countries (2012-2017)  
Table Europe Glucosamine Sales Market Share by Countries (2012-2017)  
Table Europe Glucosamine Revenue by Countries (2012-2017)  
Table Europe Glucosamine Revenue Market Share by Countries in 2012  
Table Europe Glucosamine Revenue Market Share by Countries in 2016  
Figure Germany Glucosamine Sales and Growth (2012-2017)  
Figure UK Glucosamine Sales and Growth (2012-2017)  
Figure France Glucosamine Sales and Growth (2012-2017)  
Figure Russia Glucosamine Sales and Growth (2012-2017)  
Figure Italy Glucosamine Sales and Growth (2012-2017)  
Table Europe Glucosamine Sales by Manufacturer (2016-2017)  
Figure Europe Glucosamine Sales Market Share by Manufacturer in 2016  
Figure Europe Glucosamine Sales Market Share by Manufacturer in 2017  
Table Europe Glucosamine Revenue by Manufacturer (2016-2017)  
Figure Europe Glucosamine Revenue Market Share by Manufacturer in 2016  
Figure Europe Glucosamine Revenue Market Share by Manufacturer in 2017  
Table Europe Glucosamine Sales by Type (2012-2017)  
Table Europe Glucosamine Sales Share by Type (2012-2017)  
Table Europe Glucosamine Sales by Application (2012-2017)  
Table Europe Glucosamine Sales Share by Application (2012-2017)  
Figure Asia-Pacific Glucosamine Revenue and Growth (2012-2017)  
Table Asia-Pacific Glucosamine Sales by Countries (2012-2017)  
Table Asia-Pacific Glucosamine Sales Market Share by Countries (2012-2017)  
Table Asia-Pacific Glucosamine Sales Market Share by Countries (2012-2017)  
Table Asia-Pacific Glucosamine Revenue by Countries (2012-2017)  
Table Asia-Pacific Glucosamine Revenue Market Share by Countries (2012-2017)  
Figure China Glucosamine Sales and Growth (2012-2017)  
Figure Japan Glucosamine Sales and Growth (2012-2017)  
Figure Korea Glucosamine Sales and Growth (2012-2017)  
Figure India Glucosamine Sales and Growth (2012-2017)  
Figure Southeast Asia Glucosamine Sales and Growth (2012-2017)  
Table Asia-Pacific Glucosamine Sales by Manufacturer (2016-2017)  
Figure Asia-Pacific Glucosamine Sales Market Share by Manufacturer in 2016  
Figure Asia-Pacific Glucosamine Sales Market Share by Manufacturer in 2017  
Table Asia-Pacific Glucosamine Revenue by Manufacturer (2016-2017)  
Figure Asia-Pacific Glucosamine Revenue Market Share by Manufacturer in 2016  
Figure Asia-Pacific Glucosamine Revenue Market Share by Manufacturer in 2017  
Table Asia-Pacific Glucosamine Sales by Type (2012-2017)

Table Asia-Pacific Glucosamine Sales Share by Type (2012-2017)  
Table Asia-Pacific Glucosamine Sales by Application (2012-2017)  
Table Asia-Pacific Glucosamine Sales Share by Application (2012-2017)  
Figure South America Glucosamine Revenue and Growth (2012-2017)  
Table South America Glucosamine Sales by Countries (2012-2017)  
Table South America Glucosamine Sales Market Share by Countries (2012-2017)  
Figure South America Glucosamine Sales Market Share by Countries in 2016  
Table South America Glucosamine Revenue by Countries (2012-2017)  
Table South America Glucosamine Revenue Market Share by Countries (2012-2017)  
Figure South America Glucosamine Revenue Market Share by Countries in 2016  
Figure South America Glucosamine Revenue Market Share by Countries in 2017  
Figure Brazil Glucosamine Sales and Growth (2012-2017)  
Figure Argentina Glucosamine Sales and Growth (2012-2017)  
Figure Columbia Glucosamine Sales and Growth (2012-2017)  
Table South America Glucosamine Sales by Manufacturer (2016-2017)  
Figure South America Glucosamine Sales Market Share by Manufacturer in 2016  
Figure South America Glucosamine Sales Market Share by Manufacturer in 2017  
Table South America Glucosamine Revenue by Manufacturer (2016-2017)  
Figure South America Glucosamine Revenue Market Share by Manufacturer in 2016  
Figure South America Glucosamine Revenue Market Share by Manufacturer in 2017  
Table South America Glucosamine Sales by Type (2012-2017)  
Table South America Glucosamine Sales Share by Type (2012-2017)  
Table South America Glucosamine Sales by Application (2012-2017)  
Table South America Glucosamine Sales Share by Application (2012-2017)  
Figure Middle East and Africa Glucosamine Revenue and Growth (2012-2017)  
Table Middle East and Africa Glucosamine Sales by Countries (2012-2017)  
Table Middle East and Africa Glucosamine Sales Market Share by Countries (2012-2017)  
Figure Middle East and Africa Glucosamine Sales Market Share by Countries in 2016  
Table Middle East and Africa Glucosamine Revenue by Countries (2012-2017)  
Table Middle East and Africa Glucosamine Revenue Market Share by Countries (2012-2017)  
Figure Middle East and Africa Glucosamine Revenue Market Share by Countries in 2012  
Figure Middle East and Africa Glucosamine Revenue Market Share by Countries in 2016  
Figure Saudi Arabia Glucosamine Sales and Growth (2012-2017)  
Figure UAE Glucosamine Sales and Growth (2012-2017)  
Figure Egypt Glucosamine Sales and Growth (2012-2017)

Figure Nigeria Glucosamine Sales and Growth (2012-2017)

Figure South Africa Glucosamine Sales and Growth (2012-2017)

Table Middle East and Africa Glucosamine Sales by Manufacturer (2016-2017)

Figure Middle East and Africa Glucosamine Sales Market Share by Manufacturer in 2016

Figure Middle East and Africa Glucosamine Sales Market Share by Manufacturer in 2017

Table Middle East and Africa Glucosamine Revenue by Manufacturer (2016-2017)

Figure Middle East and Africa Glucosamine Revenue Market Share by Manufacturer in 2016

Figure Middle East and Africa Glucosamine Revenue Market Share by Manufacturer in 2017

Table Middle East and Africa Glucosamine Sales by Type (2012-2017)

Table Middle East and Africa Glucosamine Sales Share by Type (2012-2017)

Table Middle East and Africa Glucosamine Sales by Application (2012-2017)

Table Middle East and Africa Glucosamine Sales Share by Application (2012-2017)

Table Global Glucosamine Sales by Type (2012-2017)

Table Global Glucosamine Sales Share by Type (2012-2017)

Table Global Glucosamine Revenue by Type (2012-2017)

Table Global Glucosamine Revenue Share by Type (2012-2017)

Figure Global Glucosamine Hydrochloride Sales Growth (2012-2017)

Figure Global Glucosamine Hydrochloride Price (2012-2017)

Figure Global Glucosamine Sulfate Potassium Chloride Sales Growth (2012-2017)

Figure Global Glucosamine Sulfate Potassium Chloride Price (2012-2017)

Figure Global Glucosamine Sulfate Sodium Chloride Sales Growth (2012-2017)

Figure Global Glucosamine Sulfate Sodium Chloride Price (2012-2017)

Figure Global N-acetylglucosamine Sales Growth (2012-2017)

Figure Global N-acetylglucosamine Price (2012-2017)

Table Global Glucosamine Sales by Application (2012-2017)

Table Global Glucosamine Sales Share by Application (2012-2017)

Figure Global Health Food Sales Growth (2012-2017)

Figure Global Medicine Sales Growth (2012-2017)

Figure Global Cosmetics Sales Growth (2012-2017)

Figure Global Other Sales Growth (2012-2017)

Figure Global Glucosamine Sales, Revenue and Growth Rate (2017 -2022)

Table Global Glucosamine Sales Forecast by Regions (2017-2022)

Table Global Glucosamine Market Share Forecast by Regions (2017-2022)

Figure North America Sales Glucosamine Market Forecast (2017-2022)

Figure Europe Sales Glucosamine Market Forecast (2017-2022)

Figure Asia-Pacific Sales Glucosamine Market Forecast (2017-2022)  
Figure South America Sales Glucosamine Market Forecast (2017-2022)  
Figure Middle East and Africa Sales Glucosamine Market Forecast (2017-2022)  
Table Global Glucosamine Sales Forecast by Type (2017-2022)  
Table Global Glucosamine Market Share Forecast by Type (2017-2022)  
Table Global Glucosamine Sales Forecast by Application (2017-2022)  
Table Global Glucosamine Market Share Forecast by Application (2017-2022)  
Table Distributors/Traders/ Dealers List

## I would like to order

Product name: Global (North America, Europe and Asia-Pacific, South America, Middle East and Africa)  
Glucosamine Market 2017 Forecast to 2022

Product link: <https://marketpublishers.com/r/G68AE736768EN.html>

Price: US\$ 4,880.00 (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/G68AE736768EN.html>