

# Global D-Amino Acids Competitive Landscape Professional Research Report 2025

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## Abstracts

### Market Overview

According to DIResearch's in-depth investigation and research, the global D-Amino Acids market size will reach Million USD in 2025 and is projected to reach Million USD by 2032, with a CAGR of % (2025-2032). Notably, the China D-Amino Acids market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

### Research Summary

D-amino acids are a specific type of amino acids that have a chiral configuration where the amino group is located on the right side of the molecule (R-configuration). In contrast, most amino acids found in proteins have an L-configuration, with the amino group on the left side. D-amino acids are relatively rare in living organisms and are not incorporated into proteins during protein synthesis. However, they do have essential biological functions in certain organisms, such as bacteria and some peptides and antibiotics, where they can influence enzymatic activity and structural stability. Additionally, D-amino acids have gained attention in pharmaceutical research, as they may hold potential as antimicrobial agents and may have implications in the development of novel drugs and therapies.

The major global manufacturers of D-Amino Acids include Sekisui Medical, Shijiazhuang Haitian Amino Acid, Zhangjiagang Huachang Pharmaceutical, Kyowa Hakko Kirin, Evonik, Sichuan Tongsheng Amino Acid, Wuhan Amino Acid Bio-Chemical, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a

substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of D-Amino Acids. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global D-Amino Acids market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the D-Amino Acids market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of D-Amino Acids industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of D-Amino Acids Include:

Sekisui Medical

Shijiazhuang Haitian Amino Acid

Zhangjiagang Huachang Pharmaceutical

Kyowa Hakko Kirin

Evonik

Sichuan Tongsheng Amino Acid

Wuhan Amino Acid Bio-Chemical

D-Amino Acids Product Segment Include:

Natural D-Amino Acids

Non-Natural D-Amino Acids

D-Amino Acids Product Application Include:

Food Industry

Pharmaceutical Industry

Cosmetic Industry

Other

## **Chapter Scope**

Chapter 1: Product Research Range, Product Types and Applications, Market Overview, Market Situation and Trends

Chapter 2: Global D-Amino Acids Capacity and Production Analysis

Chapter 3: Global D-Amino Acids Industry PESTEL Analysis

Chapter 4: Global D-Amino Acids Industry Porter's Five Forces Analysis

Chapter 5: Global D-Amino Acids Major Regional Market Size (Revenue, Sales, Price) and Forecast Analysis

Chapter 6: Global D-Amino Acids Market Size and Forecast by Type and Application Analysis

Chapter 7: North America D-Amino Acids Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 8: Europe D-Amino Acids Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 9: China D-Amino Acids Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 10: APAC (Excl. China) D-Amino Acids Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 11: Latin America D-Amino Acids Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 12: Middle East and Africa D-Amino Acids Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 13: Global D-Amino Acids Competitive Analysis of Key Manufacturers (Sales, Revenue, Market Share, Price, Regional Distribution and Industry Concentration)

Chapter 14: Key Company Profiles (Product Portfolio, Sales, Revenue, Price and Gross Margin)

Chapter 15: Industrial Chain Analysis, Include Raw Material Suppliers, Distributors and Customers

Chapter 16: Research Findings and Conclusion

## Chapter 17: Methodology and Data Sources

## Contents

### **1 D-AMINO ACIDS MARKET OVERVIEW**

- 1.1 Product Definition and Statistical Scope
- 1.2 D-Amino Acids Product by Type
  - 1.2.1 Natural D-Amino Acids
  - 1.2.2 Non-Natural D-Amino Acids
- 1.3 D-Amino Acids Product by Application
  - 1.3.1 Food Industry
  - 1.3.2 Pharmaceutical Industry
  - 1.3.3 Cosmetic Industry
  - 1.3.4 Other
- 1.4 Global D-Amino Acids Market Revenue and Sales Analysis
  - 1.4.1 Global D-Amino Acids Revenue Market Size Analysis (2020-2032)
  - 1.4.2 Global D-Amino Acids Sales Market Size Analysis (2020-2032)
  - 1.4.3 Global D-Amino Acids Market Sales Price Trend Analysis (2020-2032)
- 1.5 D-Amino Acids Industry Trends and Innovation
  - 1.5.1 D-Amino Acids Industry Trends and Innovation
  - 1.5.2 D-Amino Acids Market Drivers and Challenges

### **2 GLOBAL D-AMINO ACIDS CAPACITY AND PRODUCTION ANALYSIS**

- 2.1 Global D-Amino Acids Capacity, Production and Utilization (2020-2032)
- 2.2 Global D-Amino Acids Production Growth Trend by Region: 2024 VS 2025 VS 2030
- 2.3 Global D-Amino Acids Production by Region
  - 2.3.1 Global D-Amino Acids Production by Region (2020-2025)
  - 2.3.2 Global D-Amino Acids Production Forecast by Region (2026-2032)
  - 2.3.3 Global D-Amino Acids Production Market Share by Region (2020-2032)

### **3 D-AMINO ACIDS MARKET PESTEL ANALYSIS**

- 3.1 Political Factors Analysis
- 3.2 Economic Factors Analysis
- 3.3 Social Factors Analysis
- 3.4 Technological Factors Analysis
- 3.5 Environmental Factors Analysis
- 3.6 Legal Factors Analysis

## **4 D-AMINO ACIDS MARKET PORTER'S FIVE FORCES ANALYSIS**

- 4.1 Competitive Rivalry
- 4.2 Threat of New Entrants
- 4.3 Bargaining Power of Suppliers
- 4.4 Bargaining Power of Buyers
- 4.5 Threat of Substitutes

## **5 GLOBAL D-AMINO ACIDS MARKET ANALYSIS BY REGIONS**

- 5.1 D-Amino Acids Overall Market: 2024 VS 2025 VS 2032
- 5.2 Global D-Amino Acids Revenue and Forecast Analysis (2020-2032)
  - 5.2.1 Global D-Amino Acids Revenue and Market Share by Region (2020-2025)
  - 5.2.2 Global D-Amino Acids Revenue and Market Forecast by Region (2026-2032)
- 5.3 Global D-Amino Acids Sales and Forecast Analysis (2020-2032)
  - 5.3.1 Global D-Amino Acids Sales and Market Share by Region (2020-2025)
  - 5.3.2 Global D-Amino Acids Sales and Market Forecast by Region (2026-2032)
- 5.4 Global D-Amino Acids Sales Price Trend Analysis (2020-2032)

## **6 GLOBAL D-AMINO ACIDS MARKET SIZE BY TYPE AND APPLICATION**

- 6.1 Global D-Amino Acids Market Size by Type
  - 6.1.1 Global D-Amino Acids Revenue and Forecast Analysis by Type (2020-2032)
  - 6.1.2 Global D-Amino Acids Sales and Forecast Analysis by Type (2020-2032)
- 6.2 Global D-Amino Acids Market Size by Application
  - 6.2.1 Global D-Amino Acids Revenue and Forecast Analysis by Application (2020-2032)
  - 6.2.2 Global D-Amino Acids Sales and Forecast Analysis by Application (2020-2032)

## **7 NORTH AMERICA**

- 7.1 North America D-Amino Acids Market Size and Growth Rate Analysis (2020-2032)
- 7.2 North America Key Manufacturers Analysis
- 7.3 North America D-Amino Acids Market Size by Type
  - 7.3.1 North America D-Amino Acids Sales by Type (2020-2032)
  - 7.3.2 North America D-Amino Acids Revenue by Type (2020-2032)
- 7.4 North America D-Amino Acids Market Size by Application
  - 7.4.1 North America D-Amino Acids Sales by Application (2020-2032)
  - 7.4.2 North America D-Amino Acids Revenue by Application (2020-2032)

## 7.5 North America D-Amino Acids Market Size by Country

### 7.5.1 US

### 7.5.2 Canada

## 8 EUROPE

### 8.1 Europe D-Amino Acids Market Size and Growth Rate Analysis (2020-2032)

### 8.2 Europe Key Manufacturers Analysis

### 8.3 Europe D-Amino Acids Market Size by Type

#### 8.3.1 Europe D-Amino Acids Sales by Type (2020-2032)

#### 8.3.2 Europe D-Amino Acids Revenue by Type (2020-2032)

### 8.4 Europe D-Amino Acids Market Size by Application

#### 8.4.1 Europe D-Amino Acids Sales by Application (2020-2032)

#### 8.4.2 Europe D-Amino Acids Revenue by Application (2020-2032)

### 8.5 Europe D-Amino Acids Market Size by Country

#### 8.5.1 Germany

#### 8.5.2 France

#### 8.5.3 United Kingdom

#### 8.5.4 Italy

#### 8.5.5 Spain

#### 8.5.6 Benelux

## 9 CHINA

### 9.1 China D-Amino Acids Market Size and Growth Rate Analysis (2020-2032)

### 9.2 China Key Manufacturers Analysis

### 9.3 China D-Amino Acids Market Size by Type

#### 9.3.1 China D-Amino Acids Sales by Type (2020-2032)

#### 9.3.2 China D-Amino Acids Revenue by Type (2020-2032)

### 9.4 China D-Amino Acids Market Size by Application

#### 9.4.1 China D-Amino Acids Sales by Application (2020-2032)

#### 9.4.2 China D-Amino Acids Revenue by Application (2020-2032)

## 10 APAC (EXCL. CHINA)

### 10.1 APAC (excl. China) D-Amino Acids Market Size and Growth Rate Analysis (2020-2032)

### 10.2 APAC (excl. China) Key Manufacturers Analysis

### 10.3 APAC (excl. China) D-Amino Acids Market Size by Type

- 10.3.1 APAC (excl. China) D-Amino Acids Sales by Type (2020-2032)
- 10.3.2 APAC (excl. China) D-Amino Acids Revenue by Type (2020-2032)
- 10.4 APAC (excl. China) D-Amino Acids Market Size by Application
  - 10.4.1 APAC (excl. China) D-Amino Acids Sales by Application (2020-2032)
  - 10.4.2 APAC (excl. China) D-Amino Acids Revenue by Application (2020-2032)
- 10.5 APAC (excl. China) D-Amino Acids Market Size by Country
  - 10.5.1 Japan
  - 10.5.2 South Korea
  - 10.5.3 India
  - 10.5.4 Australia
  - 10.5.5 Southeast Asia

## **11 LATIN AMERICA**

- 11.1 Latin America D-Amino Acids Market Size and Growth Rate Analysis (2020-2032)
- 11.2 Latin America Key Manufacturers Analysis

### **11.3 LATIN AMERICA D-AMINO ACIDS MARKET SIZE BY TYPE**

- 11.3.1 Latin America D-Amino Acids Sales by Type (2020-2032)
- 11.3.2 Latin America D-Amino Acids Revenue by Type (2020-2032)
- 11.4 Latin America D-Amino Acids Market Size by Application
  - 11.4.1 Latin America D-Amino Acids Sales by Application (2020-2032)
  - 11.4.2 Latin America D-Amino Acids Revenue by Application (2020-2032)
- 11.5 Latin America D-Amino Acids Market Size by Country
- 11.6 Latin America D-Amino Acids Market Size by Country
  - 11.6.1 Mexico
  - 11.6.2 Brazil

## **12 MIDDLE EAST & AFRICA**

- 12.1 Middle East & Africa D-Amino Acids Market Size and Growth Rate Analysis (2020-2032)
- 12.2 Middle East & Africa Key Manufacturers Analysis
- 12.3 Middle East & Africa D-Amino Acids Market Size by Type
  - 12.3.1 Middle East & Africa D-Amino Acids Sales by Type (2020-2032)
  - 12.3.2 Middle East & Africa D-Amino Acids Revenue by Type (2020-2032)
- 12.4 Middle East & Africa D-Amino Acids Market Size by Application
  - 12.4.1 Middle East & Africa D-Amino Acids Sales by Application (2020-2032)

- 12.4.2 Middle East & Africa D-Amino Acids Revenue by Application (2020-2032)
- 12.5 Middle East D-Amino Acids Market Size by Country
  - 12.5.1 Saudi Arabia
  - 12.5.2 South Africa

## **13 COMPETITION BY MANUFACTURERS**

- 13.1 Global D-Amino Acids Market Sales, Revenue and Price by Key Manufacturers (2021-2025)
  - 13.1.1 Global D-Amino Acids Market Sales by Key Manufacturers (2021-2025)
  - 13.1.2 Global D-Amino Acids Market Revenue by Key Manufacturers (2021-2025)
  - 13.1.3 Global D-Amino Acids Average Sales Price by Manufacturers (2021-2025)
- 13.2 D-Amino Acids Competitive Landscape Analysis and Market Dynamic
  - 13.2.1 D-Amino Acids Competitive Landscape Analysis
  - 13.2.2 Global Key Manufacturers Headquarter Location and Key Area Sales
  - 13.2.3 Market Dynamic

## **14 KEY COMPANIES ANALYSIS**

- 14.1 Sekisui Medical
  - 14.1.1 Sekisui Medical Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
  - 14.1.2 Sekisui Medical D-Amino Acids Product Portfolio
  - 14.1.3 Sekisui Medical D-Amino Acids Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)
- 14.2 Shijiazhuang Haitian Amino Acid
  - 14.2.1 Shijiazhuang Haitian Amino Acid Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
  - 14.2.2 Shijiazhuang Haitian Amino Acid D-Amino Acids Product Portfolio
  - 14.2.3 Shijiazhuang Haitian Amino Acid D-Amino Acids Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)
- 14.3 Zhangjiagang Huachang Pharmaceutical
  - 14.3.1 Zhangjiagang Huachang Pharmaceutical Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
  - 14.3.2 Zhangjiagang Huachang Pharmaceutical D-Amino Acids Product Portfolio
  - 14.3.3 Zhangjiagang Huachang Pharmaceutical D-Amino Acids Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)
- 14.4 Kyowa Hakko Kirin
  - 14.4.1 Kyowa Hakko Kirin Basic Company Profile (Employees, Areas Service,

## Competitors and Contact Information)

### 14.4.2 Kyowa Hakko Kirin D-Amino Acids Product Portfolio

### 14.4.3 Kyowa Hakko Kirin D-Amino Acids Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

## 14.5 Evonik

### 14.5.1 Evonik Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

### 14.5.2 Evonik D-Amino Acids Product Portfolio

### 14.5.3 Evonik D-Amino Acids Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

## 14.6 Sichuan Tongsheng Amino Acid

### 14.6.1 Sichuan Tongsheng Amino Acid Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

### 14.6.2 Sichuan Tongsheng Amino Acid D-Amino Acids Product Portfolio

### 14.6.3 Sichuan Tongsheng Amino Acid D-Amino Acids Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

## 14.7 Wuhan Amino Acid Bio-Chemical

### 14.7.1 Wuhan Amino Acid Bio-Chemical Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

### 14.7.2 Wuhan Amino Acid Bio-Chemical D-Amino Acids Product Portfolio

### 14.7.3 Wuhan Amino Acid Bio-Chemical D-Amino Acids Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

## **15 INDUSTRY CHAIN ANALYSIS**

### 15.1 D-Amino Acids Industry Chain Analysis

### 15.2 D-Amino Acids Industry Raw Material and Suppliers Analysis

#### 15.2.1 D-Amino Acids Key Raw Material Supply Analysis

#### 15.2.2 Raw Material Suppliers and Contact Information

### 15.3 D-Amino Acids Typical Downstream Customers

### 15.4 D-Amino Acids Sales Channel Analysis

## **16 RESEARCH FINDINGS AND CONCLUSION**

## **17 METHODOLOGY AND DATA SOURCE**

### 17.1 Methodology/Research Approach

### 17.2 Research Scope

### 17.3 Benchmarks and Assumptions

## 17.4 Date Source

### 17.4.1 Primary Sources

### 17.4.2 Secondary Sources

## 17.5 Data Cross Validation

## 17.6 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1: Global D-Amino Acids Market Size Growth Rate by Type, 2024 VS 2025 VS 2032 (US\$ Million)

Table 2: Global D-Amino Acids Market Size Growth Rate by Application, 2024 VS 2025 VS 2032 (US\$ Million)

Table 3: D-Amino Acids Industry Development Status

Table 4: D-Amino Acids Industry Development Trends

Table 5: Global D-Amino Acids Production Growth Rate (CAGR) by Region: 2024 VS 2025 VS 2032 (K Ton)

Table 6: Global D-Amino Acids Production by Region (2020-2025) & (K Ton)

Table 7: Global D-Amino Acids Production Forecast by Region (2026-2032) & (K Ton)

Table 8: Global D-Amino Acids Production Market Share by Region (2020-2025)

Table 9: Global D-Amino Acids Production Market Share by Region (2026-2032)

Table 10: Global D-Amino Acids Market Size by Region in US\$ Million: 2024 VS 2025 VS 2032

Table 11: Global D-Amino Acids Revenue by Region (2020-2025) & (US\$ Million)

Table 12: Global D-Amino Acids Revenue Market Share by Region (2020-2025)

Table 13: Global D-Amino Acids Revenue Forecast by Region (2026-2032) & (US\$ Million)

Table 14: Global D-Amino Acids Revenue Market Share Forecast by Region (2026-2032)

Table 15: Global D-Amino Acids Sales by Region (2020-2025) & (K Ton)

Table 16: Global D-Amino Acids Sales Market Share by Region (2020-2025)

Table 17: Global D-Amino Acids Sales Forecast by Region (2026-2032) & (K Ton)

Table 18: Global D-Amino Acids Sales Market Share Forecast by Region (2026-2032)

Table 19: Global D-Amino Acids Revenue Analysis by Type (2020-2025) & (US\$ Million)

Table 20: Global D-Amino Acids Revenue Analysis Forecast by Type (2026-2032) & (US\$ Million)

Table 21: Global D-Amino Acids Sales Analysis by Type (2020-2025) & (K Ton)

Table 22: Global D-Amino Acids Sales Analysis Forecast by Type (2026-2032) & (K Ton)

Table 23: Global D-Amino Acids Revenue Analysis by Application (2020-2025) & (US\$ Million)

Table 24: Global D-Amino Acids Revenue Analysis Forecast by Application (2026-2032) & (US\$ Million)

Table 25: Global D-Amino Acids Sales Analysis by Application (2020-2025) & (K Ton)

Table 26: Global D-Amino Acids Sales Analysis Forecast by Application (2026-2032) & (K Ton)

Table 27: Key D-Amino Acids Players in North America

Table 28: North America D-Amino Acids Sales by Type (2020-2025) & (K Ton)

Table 29: North America D-Amino Acids Sales by Type (2026-2032) & (K Ton)

Table 30: North America D-Amino Acids Revenue by Type (2020-2025) & (US\$ Million)

Table 31: North America D-Amino Acids Revenue by Type (2026-2032) & (US\$ Million)

Table 32: North America D-Amino Acids Sales by Application (2020-2025) & (K Ton)

Table 33: North America D-Amino Acids Sales by Application (2026-2032) & (K Ton)

Table 34: North America D-Amino Acids Revenue by Application (2020-2025) & (US\$ Million)

Table 35: North America D-Amino Acids Revenue by Application (2026-2032) & (US\$ Million)

Table 36: North America D-Amino Acids Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 37: North America D-Amino Acids Revenue Market Size by Country (2026-2032) & (US\$ Million)

Table 38: North America D-Amino Acids Sales Market Size by Country (2020-2025) & (K Ton)

Table 39: North America D-Amino Acids Sales Market Size by Country (2026-2032) & (K Ton)

Table 40: Key D-Amino Acids Players in Europe

Table 41: Europe D-Amino Acids Sales by Type (2020-2025) & (K Ton)

Table 42: Europe D-Amino Acids Sales by Type (2026-2032) & (K Ton)

Table 43: Europe D-Amino Acids Revenue by Type (2020-2025) & (US\$ Million)

Table 44: Europe D-Amino Acids Revenue by Type (2026-2032) & (US\$ Million)

Table 45: Europe D-Amino Acids Sales by Application (2020-2025) & (K Ton)

Table 46: Europe D-Amino Acids Sales by Application (2026-2032) & (K Ton)

Table 47: Europe D-Amino Acids Revenue by Application (2020-2025) & (US\$ Million)

Table 48: Europe D-Amino Acids Revenue by Application (2026-2032) & (US\$ Million)

Table 49: Europe D-Amino Acids Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 50: Europe D-Amino Acids Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 51: Europe D-Amino Acids Sales Market Size by Country (2020-2025) & (K Ton)

Table 52: Europe D-Amino Acids Sales Market Size Forecast by Country (2026-2032) & (K Ton)

Table 53: Key D-Amino Acids Players in China

Table 54: China D-Amino Acids Sales by Type (2020-2025) & (K Ton)

- Table 55: China D-Amino Acids Sales by Type (2026-2032) & (K Ton)
- Table 56: China D-Amino Acids Revenue by Type (2020-2025) & (US\$ Million)
- Table 57: China D-Amino Acids Revenue by Type (2026-2032) & (US\$ Million)
- Table 58: China D-Amino Acids Sales by Application (2020-2025) & (K Ton)
- Table 59: China D-Amino Acids Sales by Application (2026-2032) & (K Ton)
- Table 60: China D-Amino Acids Revenue by Application (2020-2025) & (US\$ Million)
- Table 61: China D-Amino Acids Revenue by Application (2026-2032) & (US\$ Million)
- Table 62: Key D-Amino Acids Players in APAC (excl. China)
- Table 63: APAC (excl. China) D-Amino Acids Sales by Type (2020-2025) & (K Ton)
- Table 64: APAC (excl. China) D-Amino Acids Sales by Type (2026-2032) & (K Ton)
- Table 65: APAC (excl. China) D-Amino Acids Revenue by Type (2020-2025) & (US\$ Million)
- Table 66: APAC (excl. China) D-Amino Acids Revenue by Type (2026-2032) & (US\$ Million)
- Table 67: APAC (excl. China) D-Amino Acids Sales by Application (2020-2025) & (K Ton)
- Table 68: APAC (excl. China) D-Amino Acids Sales by Application (2026-2032) & (K Ton)
- Table 69: APAC (excl. China) D-Amino Acids Revenue by Application (2020-2025) & (US\$ Million)
- Table 70: APAC (excl. China) D-Amino Acids Revenue by Application (2026-2032) & (US\$ Million)
- Table 71: APAC (excl. China) D-Amino Acids Revenue Market Size by Country (2020-2025) & (US\$ Million)
- Table 72: APAC (excl. China) D-Amino Acids Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)
- Table 73: APAC (excl. China) D-Amino Acids Sales Market Size by Country (2020-2025) & (K Ton)
- Table 74: APAC (excl. China) D-Amino Acids Sales Market Size Forecast by Country (2026-2032) & (K Ton)
- Table 75: Key D-Amino Acids Players in Latin America
- Table 76: Latin America D-Amino Acids Sales by Type (2020-2025) & (K Ton)
- Table 77: Latin America D-Amino Acids Sales by Type (2026-2032) & (K Ton)
- Table 78: Latin America D-Amino Acids Revenue by Type (2020-2025) & (US\$ Million)
- Table 79: Latin America D-Amino Acids Revenue by Type (2026-2032) & (US\$ Million)
- Table 80: Latin America D-Amino Acids Sales by Application (2020-2025) & (K Ton)
- Table 81: Latin America D-Amino Acids Sales by Application (2026-2032) & (K Ton)
- Table 82: Latin America D-Amino Acids Revenue by Application (2020-2025) & (US\$ Million)

Table 83: Latin America D-Amino Acids Revenue by Application (2026-2032) & (US\$ Million)

Table 84: Latin America D-Amino Acids Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 85: Latin America D-Amino Acids Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 86: Latin America D-Amino Acids Sales Market Size by Country (2020-2025) & (K Ton)

Table 87: Latin America D-Amino Acids Sales Market Size Forecast by Country (2026-2032) & (K Ton)

Table 88: Key D-Amino Acids Players in Middle East & Africa

Table 89: Middle East & Africa D-Amino Acids Sales by Type (2020-2025) & (K Ton)

Table 90: Middle East & Africa D-Amino Acids Sales by Type (2026-2032) & (K Ton)

Table 91: Middle East & Africa D-Amino Acids Revenue by Type (2020-2025) & (US\$ Million)

Table 92: Middle East & Africa D-Amino Acids Revenue by Type (2026-2032) & (US\$ Million)

Table 93: Middle East & Africa D-Amino Acids Sales by Application (2020-2025) & (K Ton)

Table 94: Middle East & Africa D-Amino Acids Sales by Application (2026-2032) & (K Ton)

Table 95: Middle East & Africa D-Amino Acids Revenue by Application (2020-2025) & (US\$ Million)

Table 96: Middle East & Africa D-Amino Acids Revenue by Application (2026-2032) & (US\$ Million)

Table 97: Middle East & Africa D-Amino Acids Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 98: Middle East & Africa D-Amino Acids Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 99: Middle East & Africa D-Amino Acids Sales Market Size by Country (2020-2025) & (K Ton)

Table 100: Middle East & Africa D-Amino Acids Sales Market Size Forecast by Country (2026-2032) & (K Ton)

Table 101: Global D-Amino Acids Market Sales by Key Manufacturers (2021-2025) & (K Ton)

Table 102: Global D-Amino Acids Sales Market Share by Key Manufacturers (2021-2025)

Table 103: Global D-Amino Acids Market Revenue by Key Manufacturers (2021-2025) & (US\$ Million)

Table 104: Global D-Amino Acids Revenue Market Share by Key Manufacturers (2021-2025)

Table 105: Global Average Sales Price by Manufacturers (2021-2025) & (USD/Ton)

Table 106: Global Key Manufacturers Headquarter Location and Key Area Sales

Table 107: Market Mergers & Acquisitions, Expansion

Table 108: Sekisui Medical Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 109: Sekisui Medical D-Amino Acids Product Portfolio

Table 110: Sekisui Medical D-Amino Acids Revenue (US\$ Million), Sales (K Ton), Price (USD/Ton), Gross Margin and Market Share (2021-2025)

Table 111: Shijiazhuang Haitian Amino Acid Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 112: Shijiazhuang Haitian Amino Acid D-Amino Acids Product Portfolio

Table 113: Shijiazhuang Haitian Amino Acid D-Amino Acids Revenue (US\$ Million), Sales (K Ton), Price (USD/Ton), Gross Margin and Market Share (2021-2025)

Table 114: Zhangjiagang Huachang Pharmaceutical Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 115: Zhangjiagang Huachang Pharmaceutical D-Amino Acids Product Portfolio

Table 116: Zhangjiagang Huachang Pharmaceutical D-Amino Acids Revenue (US\$ Million), Sales (K Ton), Price (USD/Ton), Gross Margin and Market Share (2021-2025)

Table 117: Kyowa Hakko Kirin Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 118: Kyowa Hakko Kirin D-Amino Acids Product Portfolio

Table 119: Kyowa Hakko Kirin D-Amino Acids Revenue (US\$ Million), Sales (K Ton), Price (USD/Ton), Gross Margin and Market Share (2021-2025)

Table 120: Evonik Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 121: Evonik D-Amino Acids Product Portfolio

Table 122: Evonik D-Amino Acids Revenue (US\$ Million), Sales (K Ton), Price (USD/Ton), Gross Margin and Market Share (2021-2025)

Table 123: Sichuan Tongsheng Amino Acid Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 124: Sichuan Tongsheng Amino Acid D-Amino Acids Product Portfolio

Table 125: Sichuan Tongsheng Amino Acid D-Amino Acids Revenue (US\$ Million), Sales (K Ton), Price (USD/Ton), Gross Margin and Market Share (2021-2025)

Table 126: Wuhan Amino Acid Bio-Chemical Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 127: Wuhan Amino Acid Bio-Chemical D-Amino Acids Product Portfolio

Table 128: Wuhan Amino Acid Bio-Chemical D-Amino Acids Revenue (US\$ Million),

Sales (K Ton), Price (USD/Ton), Gross Margin and Market Share (2021-2025)

Table 129: Upstream Key Raw Material Price List

Table 130: D-Amino Acids Raw Material Suppliers and Contact Information

Table 131: D-Amino Acids Typical Customer List

Table 132: D-Amino Acids Distributors List

## List Of Figures

### LIST OF FIGURES

- Figure 1: D-Amino Acids Product Pictures
- Figure 2: Natural D-Amino Acids Picture Scope
- Figure 3: Non-Natural D-Amino Acids Picture Scope
- Figure 4: Food Industry Picture Scope
- Figure 5: Pharmaceutical Industry Picture Scope
- Figure 6: Cosmetic Industry Picture Scope
- Figure 7: Other Picture Scope
- Figure 8: Global D-Amino Acids Market Size Analysis: 2024 VS 2025 VS 2032 (US\$ Million)
- Figure 9: Global D-Amino Acids Market Revenue and Growth Rate Analysis: (2020-2032) & (US\$ Million)
- Figure 10: Global D-Amino Acids Market Sales and Growth Rate Analysis (2020-2032) & (K Ton)
- Figure 11: Global D-Amino Acids Market Price Trend Analysis (2020-2032) & (USD/Ton)
- Figure 12: Global D-Amino Acids Capacity, Production and Utilization (2019-2030) & (K Ton)
- Figure 13: Global D-Amino Acids Production by Region: 2023 VS 2024 VS 2030 (K Ton)
- Figure 14: Global D-Amino Acids Production Market Share by Region in Percentage: 2024 Versus 2030
- Figure 15: Global D-Amino Acids Production Market Share by Region (2019-2030)
- Figure 16: Global D-Amino Acids Market Size by Region (2020-2032) & (US\$ Million)
- Figure 17: Global D-Amino Acids Market Share Scenario by Region in Percentage: 2025 Versus 2032
- Figure 18: Global D-Amino Acids Sales Price by Region (2020-2032) & (K Ton)
- Figure 19: North America D-Amino Acids Market Size and Growth Rate (2020-2032) & (US\$ Million)
- Figure 20: North America D-Amino Acids Revenue Market Share by Players in 2024
- Figure 21: North America D-Amino Acids Sales Market Share by Type (2020-2032)
- Figure 22: North America D-Amino Acids Revenue Market Share by Type (2020-2032)
- Figure 23: North America D-Amino Acids Sales Market Share by Application (2020-2032)
- Figure 24: North America D-Amino Acids Revenue Market Share by Application (2020-2032)
- Figure 25: US D-Amino Acids Revenue (2020-2032) & (US\$ Million)
- Figure 26: Canada D-Amino Acids Revenue (2020-2032) & (US\$ Million)

Figure 27:Europe D-Amino Acids Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 28:Europe D-Amino Acids Revenue Market Share by Players in 2024

Figure 29:Europe D-Amino Acids Sales Market Share by Type (2020-2032)

Figure 30:Europe D-Amino Acids Revenue Market Share by Type (2020-2032)

Figure 31:Europe D-Amino Acids Sales Market Share by Application (2020-2032)

Figure 32:Europe D-Amino Acids Revenue Market Share by Application (2020-2032)

Figure 33:Germany D-Amino Acids Revenue (2020-2032) & (US\$ Million)

Figure 34:France D-Amino Acids Revenue (2020-2032) & (US\$ Million)

Figure 35:United Kingdom D-Amino Acids Revenue (2020-2032) & (US\$ Million)

Figure 36:Italy D-Amino Acids Revenue (2020-2032) & (US\$ Million)

Figure 37:Spain D-Amino Acids Revenue (2020-2032) & (US\$ Million)

Figure 38:Benelux D-Amino Acids Revenue (2020-2032) & (US\$ Million)

Figure 39:China D-Amino Acids Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 40:China D-Amino Acids Revenue Market Share by Players in 2024

Figure 41:China D-Amino Acids Sales Market Share by Type (2020-2032)

Figure 42:China D-Amino Acids Revenue Market Share by Type (2020-2032)

Figure 43:China D-Amino Acids Sales Market Share by Application (2020-2032)

Figure 44:China D-Amino Acids Revenue Market Share by Application (2020-2032)

Figure 45:APAC (excl. China) D-Amino Acids Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 46:APAC (excl. China) D-Amino Acids Revenue Market Share by Players in 2024

Figure 47:APAC (excl. China) D-Amino Acids Sales Market Share by Type (2020-2032)

Figure 48:APAC (excl. China) D-Amino Acids Revenue Market Share by Type (2020-2032)

Figure 49:APAC (excl. China) D-Amino Acids Sales Market Share by Application (2020-2032)

Figure 50:APAC (excl. China) D-Amino Acids Revenue Market Share by Application (2020-2032)

Figure 51:Japan D-Amino Acids Revenue (2020-2032) & (US\$ Million)

Figure 52:South Korea D-Amino Acids Revenue (2020-2032) & (US\$ Million)

Figure 53:India D-Amino Acids Revenue (2020-2032) & (US\$ Million)

Figure 54:Australia D-Amino Acids Revenue (2020-2032) & (US\$ Million)

Figure 55:Southeast Asia D-Amino Acids Revenue (2020-2032) & (US\$ Million)

Figure 56:Latin America D-Amino Acids Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 57:Latin America D-Amino Acids Revenue Market Share by Players in 2024

Figure 58:Latin America D-Amino Acids Sales Market Share by Type (2020-2032)

Figure 59:Latin America D-Amino Acids Revenue Market Share by Type (2020-2032)

Figure 60:Latin America D-Amino Acids Sales Market Share by Application (2020-2032)

Figure 61:Latin America D-Amino Acids Revenue Market Share by Application (2020-2032)

Figure 62:Mexico D-Amino Acids Revenue (2020-2032) & (US\$ Million)

Figure 63:Brazil D-Amino Acids Revenue (2020-2032) & (US\$ Million)

Figure 64:Middle East & Africa D-Amino Acids Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 65:Middle East & Africa D-Amino Acids Revenue Market Share by Players in 2024

Figure 66:Middle East & Africa D-Amino Acids Sales Market Share by Type (2020-2032)

Figure 67:Middle East & Africa D-Amino Acids Revenue Market Share by Type (2020-2032)

Figure 68:Middle East & Africa D-Amino Acids Sales Market Share by Application (2020-2032)

Figure 69:Middle East & Africa D-Amino Acids Revenue Market Share by Application (2020-2032)

Figure 70:Saudi Arabia D-Amino Acids Revenue (2020-2032) & (US\$ Million)

Figure 71:South Africa D-Amino Acids Revenue (2020-2032) & (US\$ Million)

Figure 72:Global D-Amino Acids Sales Market Share by Key Manufacturers in 2024

Figure 73:Global D-Amino Acids Revenue Market Share by Key Manufacturers in 2024

Figure 74:Global D-Amino Acids Industry Competition Landscape

Figure 75:D-Amino Acids Industry Chain Analysis

Figure 76:Bottom-Up and Top-Down Research Methods

Figure 77:Key Interview Objectives

Figure 78:Data Cross Validation

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