

Pharmaceutical Grade Amino Acid Market, Global Outlook and Forecast 2022-2028

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Abstracts

This report contains market size and forecasts of Pharmaceutical Grade Amino Acid in global, including the following market information:

Global Pharmaceutical Grade Amino Acid Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Pharmaceutical Grade Amino Acid Market Sales, 2017-2022, 2023-2028, (Kiloton)

Global top five Pharmaceutical Grade Amino Acid companies in 2021 (%)

The global Pharmaceutical Grade Amino Acid market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Glutamine Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Pharmaceutical Grade Amino Acid include Ajinomoto Group, Evonik, Kyowa Hakko Kirin Co., Ltd., Vedan, Mitsui Chemicals and Star Lake Bioscience, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Pharmaceutical Grade Amino Acid manufacturers, suppliers, distributors and industry experts on this industry,

involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Pharmaceutical Grade Amino Acid Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Kiloton)

Global Pharmaceutical Grade Amino Acid Market Segment Percentages, by Type, 2021 (%)

Glutamine

Threonine

Tryptophan

Others

Global Pharmaceutical Grade Amino Acid Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Kiloton)

Global Pharmaceutical Grade Amino Acid Market Segment Percentages, by Application, 2021 (%)

Hormone

Antibacterial Agents

Anti-cancer Drugs

Nutrition

Others

Global Pharmaceutical Grade Amino Acid Market, By Region and Country, 2017-2022,

2023-2028 (\$ Millions) & (Kiloton)

Global Pharmaceutical Grade Amino Acid Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Pharmaceutical Grade Amino Acid revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Pharmaceutical Grade Amino Acid revenues share in global market, 2021 (%)

Key companies Pharmaceutical Grade Amino Acid sales in global market, 2017-2022 (Estimated), (Kiloton)

Key companies Pharmaceutical Grade Amino Acid sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Ajinomoto Group

Evonik

Kyowa Hakko Kirin Co., Ltd.

Vedan

Mitsui Chemicals

Star Lake Bioscience

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