

Global Pharmaceutical Amino Acids Production, Demand and Key Producers, 2022-2028

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Abstracts

Amino acids (AAs) are a group of organic molecules in which each is comprised of a basic amino group (-NH₂), an acidic carboxyl group (-COOH), and an organic R group (or side chain) that is unique to each amino acid. Amino acids are building blocks of proteins, as well as the intermediates in metabolism. The amino and the carboxyl groups of amino acids react to form a covalent amide linkage, called a peptide bond. This feature of amino acids allows them to polymerize to form proteins as well as peptides, which generally have shorter amino acid chain length. Amino acids can be classified into three groups: essential amino acids, non-essential amino acids and conditional amino acids. Amino acids are commonly used as supplements in cell culture media and in metabolism research.

This report studies the global Pharmaceutical Amino Acids production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Pharmaceutical Amino Acids, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2021 as the base year. This report explores demand trends and competition, as well as details the characteristics of Pharmaceutical Amino Acids that contribute to its increasing demand across many markets.

The global Pharmaceutical Amino Acids market size is expected to reach \$ 1607 million by 2028, rising at a market growth of 2.4% CAGR during the forecast period (2022-2028).

Highlights and key features of the study

Global Pharmaceutical Amino Acids total production and demand, 2017-2028, (Tons)

Global Pharmaceutical Amino Acids total production value, 2017-2028, (USD Million)

Global Pharmaceutical Amino Acids production by region & country, production, value, CAGR, 2017-2028, (USD Million) & (Tons)

Global Pharmaceutical Amino Acids consumption by region & country, CAGR, 2017-2028 & (Tons)

U.S. VS China: Pharmaceutical Amino Acids domestic production, consumption, key domestic manufacturers and share

Global Pharmaceutical Amino Acids production by manufacturer, production, price, value and market share 2017-2022, (USD Million) & (Tons)

Global Pharmaceutical Amino Acids production by Type, production, value, CAGR, 2017-2028, (USD Million) & (Tons)

Global Pharmaceutical Amino Acids production by Application production, value, CAGR, 2017-2028, (USD Million) & (Tons)

This reports profiles key players in the global Pharmaceutical Amino Acids market based on the following parameters – headquarters, production locations, products portfolio, Pharmaceutical Amino Acids revenue, sales, average price and gross margin, recent developments.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Pharmaceutical Amino Acids market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2017-2028 by

year with 2021 as the base year, 2022 as the estimate year, and 2028 as the forecast year.

Global Pharmaceutical Amino Acids Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Global Pharmaceutical Amino Acids Market, Segmentation by Type

Glycine

L-Threonine

L-Alanine

L-Leucine

L-Cysteine

L-Arginine

L-Valine

L-Isoleucine

Global Pharmaceutical Amino Acids Market, Segmentation by Application

Active Pharmaceuticals Ingredients (APIs)

Pharmaceutical Intermediates

Cell Culture Media Ingredients

Pharmaceutical Excipients

Medical Food

Companies Profiled:

Ajinomoto

Evonik

Kyowa Hakko

AMINO

Meihua Holding Group

Tianjin Tianyao

Jingjing

Wuxi Jinghai

Jiahe Biotech

Hubei Bafeng

Grand Hoyo

Yichang Sanxia Proudin

Shine Star

Key Questions Answered

1. How big is the global Pharmaceutical Amino Acids market?
2. What is the demand of the global Pharmaceutical Amino Acids market?
3. What is the year over year growth of the global Pharmaceutical Amino Acids market?
4. What is the production and production value of the global Pharmaceutical Amino Acids market?
5. Who are the key producers in the global Pharmaceutical Amino Acids market?
6. What are the growth factors driving the market demand?

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