

Global Isoleucine Market Size study, By Grade (Food Grade, Pharmaceutical Grade, Cosmetic Grade, Others {Feed Grade, etc.}), By End Use (Dietary Supplement Industry, Food & Beverage Industry, Pharmaceutical Industry, Cosmetic and Personal Care industry, Others {Animal Feed Industry, etc.}), By Sales Channel (Direct Sales, Indirect Sales, Hypermarkets/Supermarkets, Wholesalers, Convenience Stores, Specialty Stores, Online Retailers), and Regional Forecasts 2022-2028

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### **Abstracts**

Global Isoleucine Market is valued approximately USD XX million in 2021 and is anticipated to grow with a healthy growth rate of more than XX % over the forecast period 2022-2028. The Isoleucine can be defined as an essential amino acid. It is largely found in meat, fish, poultry, eggs, cheese, lentils, nuts, and seeds. In the human body Isoleucine is concentrated in the muscle tissues plays important role in the detoxification of nitrogenous waste such as ammonia, which is then excreted from the body by the kidneys. It is also essential for formation and production of hemoglobin and red blood cells. The growing consumption of dietary supplements and increasing end use applications of isoleucine as well as surging number of health consciousness individuals are factors that are accelerating the global market demand. For instance, according to Statista – in 2021, the global market for dietary supplements was valued at USD 205 billion, and this amount is projected to reach to USD 308 billion by end of 2028. Furthermore, as per Council for Responsible Nutrition (CRN), USA – as per the CRN Consumer Survey on Dietary Supplements conducted in 2019, the consumption of



dietary supplements reached to all time high with around 77 percent of Americans reported to consume dietary supplements. Among all age groups, adults between aged between 35 – 54 have the highest usage of dietary supplements at around 81 percent. Also, growing demand for cosmetic and personal care products and rising healthcare spending in emerging markets are anticipated to act as a catalyzing factor for the market demand during the forecast period. However, a high extraction cost associated with Isoleucine impede the growth of the market over the forecast period of 2022-2028.

The key regions considered for the global Isoleucine Market study include Asia Pacific, North America, Europe, Latin America, and the Rest of the World. North America is the leading region across the world in terms of market share owing to the growing consumption of dietary supplements and presence of leading market players in the region. Whereas, Asia Pacific is anticipated to exhibit a significant growth rate over the forecast period 2022-2028. Factors such as the thriving growth of pharmaceuticals industry and rising demand for health & wellness products in the region, would create lucrative growth prospects for the global Isoleucine Market across the Asia Pacific region.

Major market players included in this report are:
Merck KGaA
ADM Animal Nutrition, Inc.
Wuxi Jinghai Amino Acid Co., Ltd.
Wuhan Microsen Technology Co., Ltd
Evonik Industries AG
Ajinomoto Co., Inc.
Kyowa Hakko Bio Co., Ltd.
NutriScience Innovations LLC
Maidan Biology Group Co., Ltd

Meihua Biological Technology Group Co., Ltd.

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key



players. The detailed segments and sub-segment of the market are explained below:

By Grade:

Food Grade

Pharmaceutical Grade

Cosmetic Grade

Others {Feed Grade, etc.}

By End Use:

Dietary Supplement Industry

Food & Beverage Industry

Pharmaceutical Industry

Cosmetic and Personal Care industry

Others {Animal Feed Industry, etc.}

By Sales Channel:

**Direct Sales** 

**Indirect Sales** 

Hypermarkets/Supermarkets

Wholesalers

Convenience Stores

**Specialty Stores** 

Online Retailers

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

**RoAPAC** 



Latin America
Brazil
Mexico
Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2018, 2019, 2020 Base year – 2021 Forecast period – 2022 to 2028

Target Audience of the Global Isoleucine Market in Market Study:

Key Consulting Companies & Advisors
Large, medium-sized, and small enterprises
Venture capitalists
Value-Added Resellers (VARs)
Third-party knowledge providers
Investment bankers
Investors



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