

# 2018 Top 5 BCAA Players in North America, Europe, Asia-Pacific, South America, Middle East and Africa

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#### **Abstracts**

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Branched chain amino acids (BCAA)-leucine, isoleucine and valine are essential amino acids which are metabolized directly in muscles and offer energy fuel to performance of the work. There is lot of evidences supporting the positive effect of BCAA supplementation on muscle growth. The main importance is attached particularly to leucine.

Commercially, Classification of BCAA is usually based on the ratio of Leucine, Isoleucine and Valine. the most common type of BCAA is composed of Leucine, Isoleucine and Valine with ratio at 2:1:1. In 2016, the 2:1:1 BCAA takes 87.12% share of global market. Others include 4:1:1, 8:1:1 etc. Application of BCAA can be broadly categized as Sports Nutrition, Pharmaceutical and Others. Sports Nutrition is the major application of BCAA, with market share of 93.09% in 2016 in terms of consumption volume.

At present, the BCAA production market concentrates in USA, Europe, China, Japan. China is the largest production country of BCAA in the world in the past few years and it will keep the same position in the next few years. The China market took up about 34.61% % the global market in 2016, followed by Japan (25.12%). In contrast to the production scenario, the consumption of BCAA is concentrated in USA and Europe, which combinedly takes market share of 57.99% in 2016.

Ajinomoto, Kyowa Hakko, Evonik and Fufeng Group are the key suppliers in the global L-valine market. Top five take up about 73.71% of the global production market in 2016. And the production of Ajinomoto occupied about 37.86% in 2016, which supplies BCAA supplement raw material to dozens of companies in USA and Europe.

Over the next five years, LPI(LP Information) projects that BCAA will register a 3.8% CAGR in terms of revenue, reach US\$ 270 million by 2023, from US\$ 220 million in



2017.

This report studies the global market, especially in North America, Europe, Asia-Pacific, South America, Middle East and Africa, focuses on the top 5 players in each region, with sales, price, revenue and market share from 2013 to 2018, the top players:



Market Segment by Regions, this report splits Global into several key Regions, with sales, revenue, market share of top players in these regions, from 2013 to 2018 (forecast), like

North America (United States, Canada and Mexico)

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

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

South America (Brazil, Chile, Peru and Argentina)

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

Split by Product Types, with sales, revenue, price, market share of each type, can be



divided into
2:1:1
Other
Split by applications, this report focuses on sales, market share and growth rate in each
Sports Nutrition
Pharmaceutical
Other



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