

# Global Aluminum Base Alloy Powder Supply, Demand and Key Producers, 2023-2029

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# Abstracts

The global Aluminum Base Alloy Powder market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Aluminum-based alloy powder products mainly include AlSi10Mg, AlSi12, AlSi7Mg, etc. The spherical particles make the powder fluidity very good, and are mainly used in aerospace, mold manufacturing, auto parts, medical equipment and other fields.

This report studies the global Aluminum Base Alloy Powder production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Aluminum Base Alloy Powder, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Aluminum Base Alloy Powder that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Aluminum Base Alloy Powder total production and demand, 2018-2029, (Tons)

Global Aluminum Base Alloy Powder total production value, 2018-2029, (USD Million)

Global Aluminum Base Alloy Powder production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Aluminum Base Alloy Powder consumption by region & country, CAGR,



2018-2029 & (Tons)

U.S. VS China: Aluminum Base Alloy Powder domestic production, consumption, key domestic manufacturers and share

Global Aluminum Base Alloy Powder production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Aluminum Base Alloy Powder production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Aluminum Base Alloy Powder production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons)

This reports profiles key players in the global Aluminum Base Alloy Powder market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Heraeus, Kymera International, CNPC POWDER, GE Additive, United States Metal Powders, Inc., Rusal America Corp, TEKNA, Toyal Group and NanoAl LLC, etc.

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 Aluminum Base Alloy Powder 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 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Aluminum Base Alloy Powder Market, By Region:

**United States** 



China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Aluminum Base Alloy Powder Market, Segmentation by Type

15-53?m

53-150?m

Others

Global Aluminum Base Alloy Powder Market, Segmentation by Application

Aerospace

Auto Industry

**Consumer Electronic** 

3D Printing

Others

**Companies Profiled:** 



#### Heraeus

Kymera International

**CNPC POWDER** 

GE Additive

United States Metal Powders, Inc.

Rusal America Corp

TEKNA

Toyal Group

NanoAl LLC

Nanografi Nano Technology

AMC Powders

Goodfellow

XI'AN FUNCTION MATERIAL GROUP CO., LTD

Advanced Corporation for Materials & Equipments

Anhui Hart 3D Technology Co., Ltd

Avimetal Powder Metallurgy Technology (Beijing) Co., Ltd

Key Questions Answered

1. How big is the global Aluminum Base Alloy Powder market?

2. What is the demand of the global Aluminum Base Alloy Powder market?



3. What is the year over year growth of the global Aluminum Base Alloy Powder market?

4. What is the production and production value of the global Aluminum Base Alloy Powder market?

5. Who are the key producers in the global Aluminum Base Alloy Powder market?

6. What are the growth factors driving the market demand?



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