

# Global Afamelanotide Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G912E6BCC777EN.html>

Date: January 2026

Pages: 90

Price: US\$ 4,480.00 (Single User License)

ID: G912E6BCC777EN

## Abstracts

The global Afamelanotide market size is expected to reach \$ 116 million by 2032, rising at a market growth of 7.6% CAGR during the forecast period (2026-2032).

Afamelanotide is a synthetic peptide drug, an analog of alpha-melanocyte-stimulating hormone ( $\alpha$ -MSH), used as a subcutaneous implant to prevent painful skin reactions from sun exposure in patients with the rare genetic disorder Erythropoietic Protoporphyrria (EPP). It works by stimulating melanin (specifically eumelanin) production in the skin, which blocks light and reduces the severe pain, redness, and swelling caused by EPP. Administered as a small implant under the skin, it's released slowly over about two months.

Global production of afanotide is projected to reach 3,000 vials by 2025, with an average price of US\$22,600 per vial. Gross profit margins typically remain at a high level of 70% to 85%.

Afamelanotide is a synthetic analog of melanocyte-stimulating hormone. Its upstream industry chain mainly consists of peptide raw materials and amino acid monomers, solid-phase synthesis resins and reagents, solvents, lyophilization excipients, sterile packaging materials, and bioanalytical testing services. The upstream focus lies in high-purity peptide synthesis and consistent quality control. Downstream demand is highly concentrated in rare disease and niche dermatology treatments, with its primary use in improving phototolerance for patients with erythropoietic protoporphyria. End users are mainly specialized hospitals, rare disease treatment centers, and reimbursement systems. Given the small and clearly defined patient population, downstream stakeholders prioritize clinical efficacy, safety, ease of administration, and long-term adherence. Payment is often supported by public insurance, special funds, or premium commercial insurance, resulting in relatively low price sensitivity but high requirements for clinical evidence. As real-world data accumulates, downstream applications are gradually expanding toward additional photosensitivity-related indications, while

remaining focused on specialist channels and academic promotion.

In terms of industry trends, Afamelanotide products are moving toward indication expansion, optimized delivery methods, and stronger real-world evidence generation. Key growth drivers include supportive orphan drug policies, incentives for rare disease development, and increasing advocacy from patient organizations. Major constraints include a limited patient base that caps market size, high development and regulatory costs, complex manufacturing barriers, and strong dependence on a single core product.

This report studies the global Afamelanotide production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Afamelanotide and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Afamelanotide that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Afamelanotide total production and demand, 2021-2032, (Units)

Global Afamelanotide total production value, 2021-2032, (USD Million)

Global Afamelanotide production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Afamelanotide consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Afamelanotide domestic production, consumption, key domestic manufacturers and share

Global Afamelanotide production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Afamelanotide production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Afamelanotide production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Afamelanotide 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 Clinuvel Pharmaceuticals, Evonik Industries, Hangzhou Go Top Peptide Biotech, Zhejiang Hengtengfu, Wepon, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

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

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Afamelanotide Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Afamelanotide Market, Segmentation by Type:

Subcutaneous Implants

Injectables

Transdermal Patches

Oral Preparations

Topical Preparations

Global Afamelanotide Market, Segmentation by Chemical Structure:

?-MSH Analogs

Acetate Derivatives

Free Peptide Derivatives

Long-Acting Modified Derivatives

#### Global Afamelanotide Market, Segmentation by Pharmacological Effects:

MC1R Selective Agonists

Melanin Synthesis Stimulants

Anti-Inflammatory Agents

Neuroprotective Agents

#### Global Afamelanotide Market, Segmentation by Application:

Hematologic Disorders

Skin Pigmentary Disorders

Acute Diseases

Autoimmune Diseases

Neurodegenerative Diseases

#### **Companies Profiled:**

Clinuvel Pharmaceuticals

Evonik Industries

Hangzhou Go Top Peptide Biotech

Zhejiang Hengtengfu

Wepon

**Key Questions Answered:**

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

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