

# Global Melphalan Hydrochloride for Injection Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GCDAD0FB0D86EN.html>

Date: April 2026

Pages: 102

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

ID: GCDAD0FB0D86EN

## Abstracts

The global Melphalan Hydrochloride for Injection market size is expected to reach \$ 1484 million by 2032, rising at a market growth of 4.5% CAGR during the forecast period (2026-2032).

Melphalan hydrochloride for injection is a nitrogen mustard alkylating agent antitumor drug, supplied as a lyophilized powder for injection, used in conjunction with a special diluent. It inhibits tumor cell proliferation by forming DNA cross-links and is suitable for routine intravenous treatment of multiple myeloma and advanced ovarian cancer, as well as high-dose chemotherapy combined with hematopoietic stem cell transplantation for neuroblastoma in children.

The upstream industry mainly includes manufacturers of melphalan active pharmaceutical ingredients (APIs), suppliers of pharmaceutical excipients (solvents such as citrate and propylene glycol), and manufacturers of lyophilization equipment and packaging materials such as vials. The downstream industry covers oncology hospitals, hematology clinics, and stem cell transplantation centers, achieving clinical application through distribution by pharmaceutical companies and hospital procurement. The global price of melphalan hydrochloride for injection is \$972 per vial, with annual sales of approximately 1.09 million vials and a global annual production capacity of 1.5 million vials. The industry profit margin is 30%.

The global market for injectable melphalan hydrochloride is poised for a dual-track development pattern: expansion into specialized high-dose applications and generic substitution. Clinically, high-dose melphalan combined with autologous stem cell transplantation has become the standard treatment for AL amyloidosis, multiple myeloma, and neuroblastoma. The EHA-ISA working group continues to update clinical

guidelines to optimize patient selection and supportive care. Technologically, formulation innovation focuses on improving drug stability and reducing toxicity, with liposomes and nanodelivery systems becoming hot research areas. Regarding generic substitution, the first generic drug was approved in 2009, and there are currently 17 active pharmaceutical ingredient (API) suppliers globally. Patent expiration drives cost optimization, intensifying market competition. The development of tumor-specific targeted derivatives guided by precision medicine is becoming a new drug development direction. Through prodrug design, selective activation of the tumor microenvironment can be achieved to reduce serious adverse reactions such as myelosuppression.

This report studies the global Melphalan Hydrochloride for Injection production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Melphalan Hydrochloride for Injection 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 Melphalan Hydrochloride for Injection that contribute to its increasing demand across many markets.

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

Global Melphalan Hydrochloride for Injection total production and demand, 2021-2032, (K Units)

Global Melphalan Hydrochloride for Injection total production value, 2021-2032, (USD Million)

Global Melphalan Hydrochloride for Injection production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Melphalan Hydrochloride for Injection consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Melphalan Hydrochloride for Injection domestic production, consumption, key domestic manufacturers and share

Global Melphalan Hydrochloride for Injection production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Melphalan Hydrochloride for Injection production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Melphalan Hydrochloride for Injection production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Melphalan Hydrochloride for Injection

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 CASI Pharmaceuticals, Hulyu Pharmaceutical, Tosun Pharm, Mingjile Pharmaceutical, Arthur Pharma, Meitheal Pharmaceuticals, Fresenius Kabi, Apotex, Avenacy, 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 Melphalan Hydrochloride for Injection market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K 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 Melphalan Hydrochloride for Injection Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

### Global Melphalan Hydrochloride for Injection Market, Segmentation by Type:

Original Drug

Generic Drug

### Global Melphalan Hydrochloride for Injection Market, Segmentation by Combination Therapy Regimen:

Monotherapy

Combination Chemotherapy

### Global Melphalan Hydrochloride for Injection Market, Segmentation by Dosage Duration:

Short Infusion

Long Infusion

### Global Melphalan Hydrochloride for Injection Market, Segmentation by Application:

Hospital

Clinic

Others

### Companies Profiled:

CASI Pharmaceuticals

Hulyu Pharmaceutical

Tosun Pharm

Mingjile Pharmaceutical

Arthur Pharma

Meitheal Pharmaceuticals

Fresenius Kabi

Apotex

Avenacy

**Key Questions Answered:**

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

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