

# Global Penem APIs and Intermediates Market Growth 2024-2030

<https://marketpublishers.com/r/G272E29A2396EN.html>

Date: July 2024

Pages: 129

Price: US\$ 3,660.00 (Single User License)

ID: G272E29A2396EN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

Penem APIs and intermediates are chemical raw materials and drug intermediates used to synthesize penem antibiotics. Penem Antibiotics (Carbapenems) are a class of very effective antibiotic agents most commonly used for treatment of severe bacterial infections. This class of antibiotics is usually reserved for known or suspected multidrug-resistant (MDR) bacterial infections. Similar to penicillins and cephalosporins, carbapenems are members of the beta-lactam antibiotics drug class, which kill bacteria by binding to penicillin-binding proteins, thus inhibiting bacterial cell wall synthesis. However, these agents individually exhibit a broader spectrum of activity compared to most cephalosporins and penicillins. Furthermore, carbapenems are typically unaffected by emerging antibiotic resistance, even to other beta-lactams.

The global Penem APIs and Intermediates market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of % from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the "Penem APIs and Intermediates Industry Forecast" looks at past sales and reviews total world Penem APIs and Intermediates sales in 2023, providing a comprehensive analysis by region and market sector of projected Penem APIs and Intermediates sales for 2024 through 2030. With Penem APIs and Intermediates sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Penem APIs and Intermediates industry.

This Insight Report provides a comprehensive analysis of the global Penem APIs and

Intermediates landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Penem APIs and Intermediates portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Penem APIs and Intermediates market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Penem APIs and Intermediates and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Penem APIs and Intermediates.

United States market for Penem APIs and Intermediates is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for Penem APIs and Intermediates is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for Penem APIs and Intermediates is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key Penem APIs and Intermediates players cover Shenzhen Haibin Pharmaceutical, Hainan Haiyao, Qilu Antibiotics Pharmaceutical, Zhejiang Hisun Pharmaceutical, Zhejiang Hisoar Pharmaceutical, etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of Penem APIs and Intermediates market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

APIs

## Intermediates

### Segmentation by Application:

Meropenem

Imipenem

Biapenem

Ertapenem

Others

### This report also splits the market by region:

#### Americas

United States

Canada

Mexico

Brazil

#### APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Shenzhen Haibin Pharmaceutical

Hainan Haiyao

Qilu Antibiotics Pharmaceutical

Zhejiang Hisun Pharmaceutical

Zhejiang Hisoar Pharmaceutical

Sun Pharmaceutical

Savior Lifetec

ACS Dobfar

Kopran

High Tech Pharm

Zhuhai United Laboratories

Cspc Holdings

Zhejiang Jiuzhou Pharmaceutical

Jiangxi Fushine Pharmaceutical

Sichuan Xindi Pharmaceutical

Jeil Pharma

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Penem APIs and Intermediates market?

What factors are driving Penem APIs and Intermediates market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Penem APIs and Intermediates market opportunities vary by end market size?

How does Penem APIs and Intermediates break out by Type, by Application?

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
  - 2.1.1 Global Penem APIs and Intermediates Annual Sales 2019-2030
  - 2.1.2 World Current & Future Analysis for Penem APIs and Intermediates by Geographic Region, 2019, 2023 & 2030
  - 2.1.3 World Current & Future Analysis for Penem APIs and Intermediates by Country/Region, 2019, 2023 & 2030
- 2.2 Penem APIs and Intermediates Segment by Type
  - 2.2.1 APIs
  - 2.2.2 Intermediates
- 2.3 Penem APIs and Intermediates Sales by Type
  - 2.3.1 Global Penem APIs and Intermediates Sales Market Share by Type (2019-2024)
  - 2.3.2 Global Penem APIs and Intermediates Revenue and Market Share by Type (2019-2024)
  - 2.3.3 Global Penem APIs and Intermediates Sale Price by Type (2019-2024)
- 2.4 Penem APIs and Intermediates Segment by Application
  - 2.4.1 Meropenem
  - 2.4.2 Imipenem
  - 2.4.3 Biapenem
  - 2.4.4 Ertapenem
  - 2.4.5 Others
- 2.5 Penem APIs and Intermediates Sales by Application
  - 2.5.1 Global Penem APIs and Intermediates Sale Market Share by Application (2019-2024)
  - 2.5.2 Global Penem APIs and Intermediates Revenue and Market Share by

Application (2019-2024)

2.5.3 Global Penem APIs and Intermediates Sale Price by Application (2019-2024)

### **3 GLOBAL BY COMPANY**

3.1 Global Penem APIs and Intermediates Breakdown Data by Company

3.1.1 Global Penem APIs and Intermediates Annual Sales by Company (2019-2024)

3.1.2 Global Penem APIs and Intermediates Sales Market Share by Company (2019-2024)

3.2 Global Penem APIs and Intermediates Annual Revenue by Company (2019-2024)

3.2.1 Global Penem APIs and Intermediates Revenue by Company (2019-2024)

3.2.2 Global Penem APIs and Intermediates Revenue Market Share by Company (2019-2024)

3.3 Global Penem APIs and Intermediates Sale Price by Company

3.4 Key Manufacturers Penem APIs and Intermediates Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Penem APIs and Intermediates Product Location Distribution

3.4.2 Players Penem APIs and Intermediates Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

### **4 WORLD HISTORIC REVIEW FOR PENEM APIS AND INTERMEDIATES BY GEOGRAPHIC REGION**

4.1 World Historic Penem APIs and Intermediates Market Size by Geographic Region (2019-2024)

4.1.1 Global Penem APIs and Intermediates Annual Sales by Geographic Region (2019-2024)

4.1.2 Global Penem APIs and Intermediates Annual Revenue by Geographic Region (2019-2024)

4.2 World Historic Penem APIs and Intermediates Market Size by Country/Region (2019-2024)

4.2.1 Global Penem APIs and Intermediates Annual Sales by Country/Region (2019-2024)

4.2.2 Global Penem APIs and Intermediates Annual Revenue by Country/Region (2019-2024)

- 4.3 Americas Penem APIs and Intermediates Sales Growth
- 4.4 APAC Penem APIs and Intermediates Sales Growth
- 4.5 Europe Penem APIs and Intermediates Sales Growth
- 4.6 Middle East & Africa Penem APIs and Intermediates Sales Growth

## **5 AMERICAS**

- 5.1 Americas Penem APIs and Intermediates Sales by Country
  - 5.1.1 Americas Penem APIs and Intermediates Sales by Country (2019-2024)
  - 5.1.2 Americas Penem APIs and Intermediates Revenue by Country (2019-2024)
- 5.2 Americas Penem APIs and Intermediates Sales by Type (2019-2024)
- 5.3 Americas Penem APIs and Intermediates Sales by Application (2019-2024)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

## **6 APAC**

- 6.1 APAC Penem APIs and Intermediates Sales by Region
  - 6.1.1 APAC Penem APIs and Intermediates Sales by Region (2019-2024)
  - 6.1.2 APAC Penem APIs and Intermediates Revenue by Region (2019-2024)
- 6.2 APAC Penem APIs and Intermediates Sales by Type (2019-2024)
- 6.3 APAC Penem APIs and Intermediates Sales by Application (2019-2024)
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

## **7 EUROPE**

- 7.1 Europe Penem APIs and Intermediates by Country
  - 7.1.1 Europe Penem APIs and Intermediates Sales by Country (2019-2024)
  - 7.1.2 Europe Penem APIs and Intermediates Revenue by Country (2019-2024)
- 7.2 Europe Penem APIs and Intermediates Sales by Type (2019-2024)
- 7.3 Europe Penem APIs and Intermediates Sales by Application (2019-2024)



- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

## **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa Penem APIs and Intermediates by Country
  - 8.1.1 Middle East & Africa Penem APIs and Intermediates Sales by Country (2019-2024)
  - 8.1.2 Middle East & Africa Penem APIs and Intermediates Revenue by Country (2019-2024)
- 8.2 Middle East & Africa Penem APIs and Intermediates Sales by Type (2019-2024)
- 8.3 Middle East & Africa Penem APIs and Intermediates Sales by Application (2019-2024)
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Penem APIs and Intermediates
- 10.3 Manufacturing Process Analysis of Penem APIs and Intermediates
- 10.4 Industry Chain Structure of Penem APIs and Intermediates

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

- 11.1 Sales Channel
  - 11.1.1 Direct Channels

- 11.1.2 Indirect Channels
- 11.2 Penem APIs and Intermediates Distributors
- 11.3 Penem APIs and Intermediates Customer

## **12 WORLD FORECAST REVIEW FOR PENEM APIS AND INTERMEDIATES BY GEOGRAPHIC REGION**

- 12.1 Global Penem APIs and Intermediates Market Size Forecast by Region
  - 12.1.1 Global Penem APIs and Intermediates Forecast by Region (2025-2030)
  - 12.1.2 Global Penem APIs and Intermediates Annual Revenue Forecast by Region (2025-2030)
- 12.2 Americas Forecast by Country (2025-2030)
- 12.3 APAC Forecast by Region (2025-2030)
- 12.4 Europe Forecast by Country (2025-2030)
- 12.5 Middle East & Africa Forecast by Country (2025-2030)
- 12.6 Global Penem APIs and Intermediates Forecast by Type (2025-2030)
- 12.7 Global Penem APIs and Intermediates Forecast by Application (2025-2030)

## **13 KEY PLAYERS ANALYSIS**

- 13.1 Shenzhen Haibin Pharmaceutical
  - 13.1.1 Shenzhen Haibin Pharmaceutical Company Information
  - 13.1.2 Shenzhen Haibin Pharmaceutical Penem APIs and Intermediates Product Portfolios and Specifications
  - 13.1.3 Shenzhen Haibin Pharmaceutical Penem APIs and Intermediates Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.1.4 Shenzhen Haibin Pharmaceutical Main Business Overview
  - 13.1.5 Shenzhen Haibin Pharmaceutical Latest Developments
- 13.2 Hainan Haiyao
  - 13.2.1 Hainan Haiyao Company Information
  - 13.2.2 Hainan Haiyao Penem APIs and Intermediates Product Portfolios and Specifications
  - 13.2.3 Hainan Haiyao Penem APIs and Intermediates Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.2.4 Hainan Haiyao Main Business Overview
  - 13.2.5 Hainan Haiyao Latest Developments
- 13.3 Qilu Antibiotics Pharmaceutical
  - 13.3.1 Qilu Antibiotics Pharmaceutical Company Information
  - 13.3.2 Qilu Antibiotics Pharmaceutical Penem APIs and Intermediates Product

## Portfolios and Specifications

13.3.3 Qilu Antibiotics Pharmaceutical Penem APIs and Intermediates Sales, Revenue, Price and Gross Margin (2019-2024)

13.3.4 Qilu Antibiotics Pharmaceutical Main Business Overview

13.3.5 Qilu Antibiotics Pharmaceutical Latest Developments

## 13.4 Zhejiang Hisun Pharmaceutical

13.4.1 Zhejiang Hisun Pharmaceutical Company Information

13.4.2 Zhejiang Hisun Pharmaceutical Penem APIs and Intermediates Product Portfolios and Specifications

13.4.3 Zhejiang Hisun Pharmaceutical Penem APIs and Intermediates Sales, Revenue, Price and Gross Margin (2019-2024)

13.4.4 Zhejiang Hisun Pharmaceutical Main Business Overview

13.4.5 Zhejiang Hisun Pharmaceutical Latest Developments

## 13.5 Zhejiang Hisoar Pharmaceutical

13.5.1 Zhejiang Hisoar Pharmaceutical Company Information

13.5.2 Zhejiang Hisoar Pharmaceutical Penem APIs and Intermediates Product Portfolios and Specifications

13.5.3 Zhejiang Hisoar Pharmaceutical Penem APIs and Intermediates Sales, Revenue, Price and Gross Margin (2019-2024)

13.5.4 Zhejiang Hisoar Pharmaceutical Main Business Overview

13.5.5 Zhejiang Hisoar Pharmaceutical Latest Developments

## 13.6 Sun Pharmaceutical

13.6.1 Sun Pharmaceutical Company Information

13.6.2 Sun Pharmaceutical Penem APIs and Intermediates Product Portfolios and Specifications

13.6.3 Sun Pharmaceutical Penem APIs and Intermediates Sales, Revenue, Price and Gross Margin (2019-2024)

13.6.4 Sun Pharmaceutical Main Business Overview

13.6.5 Sun Pharmaceutical Latest Developments

## 13.7 Savior Lifetec

13.7.1 Savior Lifetec Company Information

13.7.2 Savior Lifetec Penem APIs and Intermediates Product Portfolios and Specifications

13.7.3 Savior Lifetec Penem APIs and Intermediates Sales, Revenue, Price and Gross Margin (2019-2024)

13.7.4 Savior Lifetec Main Business Overview

13.7.5 Savior Lifetec Latest Developments

## 13.8 ACS Dobfar

13.8.1 ACS Dobfar Company Information

- 13.8.2 ACS Dobfar Penem APIs and Intermediates Product Portfolios and Specifications
- 13.8.3 ACS Dobfar Penem APIs and Intermediates Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.8.4 ACS Dobfar Main Business Overview
- 13.8.5 ACS Dobfar Latest Developments
- 13.9 Kopran
  - 13.9.1 Kopran Company Information
  - 13.9.2 Kopran Penem APIs and Intermediates Product Portfolios and Specifications
  - 13.9.3 Kopran Penem APIs and Intermediates Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.9.4 Kopran Main Business Overview
  - 13.9.5 Kopran Latest Developments
- 13.10 High Tech Pharm
  - 13.10.1 High Tech Pharm Company Information
  - 13.10.2 High Tech Pharm Penem APIs and Intermediates Product Portfolios and Specifications
  - 13.10.3 High Tech Pharm Penem APIs and Intermediates Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.10.4 High Tech Pharm Main Business Overview
  - 13.10.5 High Tech Pharm Latest Developments
- 13.11 Zhuhai United Laboratories
  - 13.11.1 Zhuhai United Laboratories Company Information
  - 13.11.2 Zhuhai United Laboratories Penem APIs and Intermediates Product Portfolios and Specifications
  - 13.11.3 Zhuhai United Laboratories Penem APIs and Intermediates Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.11.4 Zhuhai United Laboratories Main Business Overview
  - 13.11.5 Zhuhai United Laboratories Latest Developments
- 13.12 Cspc Holdings
  - 13.12.1 Cspc Holdings Company Information
  - 13.12.2 Cspc Holdings Penem APIs and Intermediates Product Portfolios and Specifications
  - 13.12.3 Cspc Holdings Penem APIs and Intermediates Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.12.4 Cspc Holdings Main Business Overview
  - 13.12.5 Cspc Holdings Latest Developments
- 13.13 Zhejiang Jiuzhou Pharmaceutical
  - 13.13.1 Zhejiang Jiuzhou Pharmaceutical Company Information

13.13.2 Zhejiang Jiuzhou Pharmaceutical Penem APIs and Intermediates Product Portfolios and Specifications

13.13.3 Zhejiang Jiuzhou Pharmaceutical Penem APIs and Intermediates Sales, Revenue, Price and Gross Margin (2019-2024)

13.13.4 Zhejiang Jiuzhou Pharmaceutical Main Business Overview

13.13.5 Zhejiang Jiuzhou Pharmaceutical Latest Developments

13.14 Jiangxi Fushine Pharmaceutical

13.14.1 Jiangxi Fushine Pharmaceutical Company Information

13.14.2 Jiangxi Fushine Pharmaceutical Penem APIs and Intermediates Product Portfolios and Specifications

13.14.3 Jiangxi Fushine Pharmaceutical Penem APIs and Intermediates Sales, Revenue, Price and Gross Margin (2019-2024)

13.14.4 Jiangxi Fushine Pharmaceutical Main Business Overview

13.14.5 Jiangxi Fushine Pharmaceutical Latest Developments

13.15 Sichuan Xindi Pharmaceutical

13.15.1 Sichuan Xindi Pharmaceutical Company Information

13.15.2 Sichuan Xindi Pharmaceutical Penem APIs and Intermediates Product Portfolios and Specifications

13.15.3 Sichuan Xindi Pharmaceutical Penem APIs and Intermediates Sales, Revenue, Price and Gross Margin (2019-2024)

13.15.4 Sichuan Xindi Pharmaceutical Main Business Overview

13.15.5 Sichuan Xindi Pharmaceutical Latest Developments

13.16 Jeil Pharma

13.16.1 Jeil Pharma Company Information

13.16.2 Jeil Pharma Penem APIs and Intermediates Product Portfolios and Specifications

13.16.3 Jeil Pharma Penem APIs and Intermediates Sales, Revenue, Price and Gross Margin (2019-2024)

13.16.4 Jeil Pharma Main Business Overview

13.16.5 Jeil Pharma Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. Penem APIs and Intermediates Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. Penem APIs and Intermediates Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of APIs

Table 4. Major Players of Intermediates

Table 5. Global Penem APIs and Intermediates Sales by Type (2019-2024) & (Tons)

Table 6. Global Penem APIs and Intermediates Sales Market Share by Type (2019-2024)

Table 7. Global Penem APIs and Intermediates Revenue by Type (2019-2024) & (\$ million)

Table 8. Global Penem APIs and Intermediates Revenue Market Share by Type (2019-2024)

Table 9. Global Penem APIs and Intermediates Sale Price by Type (2019-2024) & (US\$/Kg)

Table 10. Global Penem APIs and Intermediates Sale by Application (2019-2024) & (Tons)

Table 11. Global Penem APIs and Intermediates Sale Market Share by Application (2019-2024)

Table 12. Global Penem APIs and Intermediates Revenue by Application (2019-2024) & (\$ million)

Table 13. Global Penem APIs and Intermediates Revenue Market Share by Application (2019-2024)

Table 14. Global Penem APIs and Intermediates Sale Price by Application (2019-2024) & (US\$/Kg)

Table 15. Global Penem APIs and Intermediates Sales by Company (2019-2024) & (Tons)

Table 16. Global Penem APIs and Intermediates Sales Market Share by Company (2019-2024)

Table 17. Global Penem APIs and Intermediates Revenue by Company (2019-2024) & (\$ millions)

Table 18. Global Penem APIs and Intermediates Revenue Market Share by Company (2019-2024)

Table 19. Global Penem APIs and Intermediates Sale Price by Company (2019-2024) & (US\$/Kg)

- Table 20. Key Manufacturers Penem APIs and Intermediates Producing Area Distribution and Sales Area
- Table 21. Players Penem APIs and Intermediates Products Offered
- Table 22. Penem APIs and Intermediates Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- Table 23. New Products and Potential Entrants
- Table 24. Market M&A Activity & Strategy
- Table 25. Global Penem APIs and Intermediates Sales by Geographic Region (2019-2024) & (Tons)
- Table 26. Global Penem APIs and Intermediates Sales Market Share Geographic Region (2019-2024)
- Table 27. Global Penem APIs and Intermediates Revenue by Geographic Region (2019-2024) & (\$ millions)
- Table 28. Global Penem APIs and Intermediates Revenue Market Share by Geographic Region (2019-2024)
- Table 29. Global Penem APIs and Intermediates Sales by Country/Region (2019-2024) & (Tons)
- Table 30. Global Penem APIs and Intermediates Sales Market Share by Country/Region (2019-2024)
- Table 31. Global Penem APIs and Intermediates Revenue by Country/Region (2019-2024) & (\$ millions)
- Table 32. Global Penem APIs and Intermediates Revenue Market Share by Country/Region (2019-2024)
- Table 33. Americas Penem APIs and Intermediates Sales by Country (2019-2024) & (Tons)
- Table 34. Americas Penem APIs and Intermediates Sales Market Share by Country (2019-2024)
- Table 35. Americas Penem APIs and Intermediates Revenue by Country (2019-2024) & (\$ millions)
- Table 36. Americas Penem APIs and Intermediates Sales by Type (2019-2024) & (Tons)
- Table 37. Americas Penem APIs and Intermediates Sales by Application (2019-2024) & (Tons)
- Table 38. APAC Penem APIs and Intermediates Sales by Region (2019-2024) & (Tons)
- Table 39. APAC Penem APIs and Intermediates Sales Market Share by Region (2019-2024)
- Table 40. APAC Penem APIs and Intermediates Revenue by Region (2019-2024) & (\$ millions)
- Table 41. APAC Penem APIs and Intermediates Sales by Type (2019-2024) & (Tons)

Table 42. APAC Penem APIs and Intermediates Sales by Application (2019-2024) & (Tons)

Table 43. Europe Penem APIs and Intermediates Sales by Country (2019-2024) & (Tons)

Table 44. Europe Penem APIs and Intermediates Revenue by Country (2019-2024) & (\$ millions)

Table 45. Europe Penem APIs and Intermediates Sales by Type (2019-2024) & (Tons)

Table 46. Europe Penem APIs and Intermediates Sales by Application (2019-2024) & (Tons)

Table 47. Middle East & Africa Penem APIs and Intermediates Sales by Country (2019-2024) & (Tons)

Table 48. Middle East & Africa Penem APIs and Intermediates Revenue Market Share by Country (2019-2024)

Table 49. Middle East & Africa Penem APIs and Intermediates Sales by Type (2019-2024) & (Tons)

Table 50. Middle East & Africa Penem APIs and Intermediates Sales by Application (2019-2024) & (Tons)

Table 51. Key Market Drivers & Growth Opportunities of Penem APIs and Intermediates

Table 52. Key Market Challenges & Risks of Penem APIs and Intermediates

Table 53. Key Industry Trends of Penem APIs and Intermediates

Table 54. Penem APIs and Intermediates Raw Material

Table 55. Key Suppliers of Raw Materials

Table 56. Penem APIs and Intermediates Distributors List

Table 57. Penem APIs and Intermediates Customer List

Table 58. Global Penem APIs and Intermediates Sales Forecast by Region (2025-2030) & (Tons)

Table 59. Global Penem APIs and Intermediates Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 60. Americas Penem APIs and Intermediates Sales Forecast by Country (2025-2030) & (Tons)

Table 61. Americas Penem APIs and Intermediates Annual Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 62. APAC Penem APIs and Intermediates Sales Forecast by Region (2025-2030) & (Tons)

Table 63. APAC Penem APIs and Intermediates Annual Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 64. Europe Penem APIs and Intermediates Sales Forecast by Country (2025-2030) & (Tons)

Table 65. Europe Penem APIs and Intermediates Revenue Forecast by Country



(2025-2030) & (\$ millions)

Table 66. Middle East & Africa Penem APIs and Intermediates Sales Forecast by Country (2025-2030) & (Tons)

Table 67. Middle East & Africa Penem APIs and Intermediates Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 68. Global Penem APIs and Intermediates Sales Forecast by Type (2025-2030) & (Tons)

Table 69. Global Penem APIs and Intermediates Revenue Forecast by Type (2025-2030) & (\$ millions)

Table 70. Global Penem APIs and Intermediates Sales Forecast by Application (2025-2030) & (Tons)

Table 71. Global Penem APIs and Intermediates Revenue Forecast by Application (2025-2030) & (\$ millions)

Table 72. Shenzhen Haibin Pharmaceutical Basic Information, Penem APIs and Intermediates Manufacturing Base, Sales Area and Its Competitors

Table 73. Shenzhen Haibin Pharmaceutical Penem APIs and Intermediates Product Portfolios and Specifications

Table 74. Shenzhen Haibin Pharmaceutical Penem APIs and Intermediates Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2019-2024)

Table 75. Shenzhen Haibin Pharmaceutical Main Business

Table 76. Shenzhen Haibin Pharmaceutical Latest Developments

Table 77. Hainan Haiyao Basic Information, Penem APIs and Intermediates Manufacturing Base, Sales Area and Its Competitors

Table 78. Hainan Haiyao Penem APIs and Intermediates Product Portfolios and Specifications

Table 79. Hainan Haiyao Penem APIs and Intermediates Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2019-2024)

Table 80. Hainan Haiyao Main Business

Table 81. Hainan Haiyao Latest Developments

Table 82. Qilu Antibiotics Pharmaceutical Basic Information, Penem APIs and Intermediates Manufacturing Base, Sales Area and Its Competitors

Table 83. Qilu Antibiotics Pharmaceutical Penem APIs and Intermediates Product Portfolios and Specifications

Table 84. Qilu Antibiotics Pharmaceutical Penem APIs and Intermediates Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2019-2024)

Table 85. Qilu Antibiotics Pharmaceutical Main Business

Table 86. Qilu Antibiotics Pharmaceutical Latest Developments

Table 87. Zhejiang Hisun Pharmaceutical Basic Information, Penem APIs and Intermediates Manufacturing Base, Sales Area and Its Competitors

Table 88. Zhejiang Hisun Pharmaceutical Penem APIs and Intermediates Product Portfolios and Specifications

Table 89. Zhejiang Hisun Pharmaceutical Penem APIs and Intermediates Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2019-2024)

Table 90. Zhejiang Hisun Pharmaceutical Main Business

Table 91. Zhejiang Hisun Pharmaceutical Latest Developments

Table 92. Zhejiang Hisoar Pharmaceutical Basic Information, Penem APIs and Intermediates Manufacturing Base, Sales Area and Its Competitors

Table 93. Zhejiang Hisoar Pharmaceutical Penem APIs and Intermediates Product Portfolios and Specifications

Table 94. Zhejiang Hisoar Pharmaceutical Penem APIs and Intermediates Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2019-2024)

Table 95. Zhejiang Hisoar Pharmaceutical Main Business

Table 96. Zhejiang Hisoar Pharmaceutical Latest Developments

Table 97. Sun Pharmaceutical Basic Information, Penem APIs and Intermediates Manufacturing Base, Sales Area and Its Competitors

Table 98. Sun Pharmaceutical Penem APIs and Intermediates Product Portfolios and Specifications

Table 99. Sun Pharmaceutical Penem APIs and Intermediates Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2019-2024)

Table 100. Sun Pharmaceutical Main Business

Table 101. Sun Pharmaceutical Latest Developments

Table 102. Savior Lifetec Basic Information, Penem APIs and Intermediates Manufacturing Base, Sales Area and Its Competitors

Table 103. Savior Lifetec Penem APIs and Intermediates Product Portfolios and Specifications

Table 104. Savior Lifetec Penem APIs and Intermediates Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2019-2024)

Table 105. Savior Lifetec Main Business

Table 106. Savior Lifetec Latest Developments

Table 107. ACS Dobfar Basic Information, Penem APIs and Intermediates Manufacturing Base, Sales Area and Its Competitors

Table 108. ACS Dobfar Penem APIs and Intermediates Product Portfolios and Specifications

Table 109. ACS Dobfar Penem APIs and Intermediates Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2019-2024)

Table 110. ACS Dobfar Main Business

Table 111. ACS Dobfar Latest Developments

Table 112. Kopran Basic Information, Penem APIs and Intermediates Manufacturing

Base, Sales Area and Its Competitors

Table 113. Kopran Penem APIs and Intermediates Product Portfolios and Specifications

Table 114. Kopran Penem APIs and Intermediates Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2019-2024)

Table 115. Kopran Main Business

Table 116. Kopran Latest Developments

Table 117. High Tech Pharm Basic Information, Penem APIs and Intermediates Manufacturing Base, Sales Area and Its Competitors

Table 118. High Tech Pharm Penem APIs and Intermediates Product Portfolios and Specifications

Table 119. High Tech Pharm Penem APIs and Intermediates Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2019-2024)

Table 120. High Tech Pharm Main Business

Table 121. High Tech Pharm Latest Developments

Table 122. Zhuhai United Laboratories Basic Information, Penem APIs and Intermediates Manufacturing Base, Sales Area and Its Competitors

Table 123. Zhuhai United Laboratories Penem APIs and Intermediates Product Portfolios and Specifications

Table 124. Zhuhai United Laboratories Penem APIs and Intermediates Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2019-2024)

Table 125. Zhuhai United Laboratories Main Business

Table 126. Zhuhai United Laboratories Latest Developments

Table 127. Cspc Holdings Basic Information, Penem APIs and Intermediates Manufacturing Base, Sales Area and Its Competitors

Table 128. Cspc Holdings Penem APIs and Intermediates Product Portfolios and Specifications

Table 129. Cspc Holdings Penem APIs and Intermediates Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2019-2024)

Table 130. Cspc Holdings Main Business

Table 131. Cspc Holdings Latest Developments

Table 132. Zhejiang Jiuzhou Pharmaceutical Basic Information, Penem APIs and Intermediates Manufacturing Base, Sales Area and Its Competitors

Table 133. Zhejiang Jiuzhou Pharmaceutical Penem APIs and Intermediates Product Portfolios and Specifications

Table 134. Zhejiang Jiuzhou Pharmaceutical Penem APIs and Intermediates Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2019-2024)

Table 135. Zhejiang Jiuzhou Pharmaceutical Main Business

Table 136. Zhejiang Jiuzhou Pharmaceutical Latest Developments

Table 137. Jiangxi Fushine Pharmaceutical Basic Information, Penem APIs and

Intermediates Manufacturing Base, Sales Area and Its Competitors

Table 138. Jiangxi Fushine Pharmaceutical Penem APIs and Intermediates Product Portfolios and Specifications

Table 139. Jiangxi Fushine Pharmaceutical Penem APIs and Intermediates Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2019-2024)

Table 140. Jiangxi Fushine Pharmaceutical Main Business

Table 141. Jiangxi Fushine Pharmaceutical Latest Developments

Table 142. Sichuan Xindi Pharmaceutical Basic Information, Penem APIs and Intermediates Manufacturing Base, Sales Area and Its Competitors

Table 143. Sichuan Xindi Pharmaceutical Penem APIs and Intermediates Product Portfolios and Specifications

Table 144. Sichuan Xindi Pharmaceutical Penem APIs and Intermediates Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2019-2024)

Table 145. Sichuan Xindi Pharmaceutical Main Business

Table 146. Sichuan Xindi Pharmaceutical Latest Developments

Table 147. Jeil Pharma Basic Information, Penem APIs and Intermediates Manufacturing Base, Sales Area and Its Competitors

Table 148. Jeil Pharma Penem APIs and Intermediates Product Portfolios and Specifications

Table 149. Jeil Pharma Penem APIs and Intermediates Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2019-2024)

Table 150. Jeil Pharma Main Business

Table 151. Jeil Pharma Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Penem APIs and Intermediates
- Figure 2. Penem APIs and Intermediates Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Penem APIs and Intermediates Sales Growth Rate 2019-2030 (Tons)
- Figure 7. Global Penem APIs and Intermediates Revenue Growth Rate 2019-2030 (\$ millions)
- Figure 8. Penem APIs and Intermediates Sales by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Figure 9. Penem APIs and Intermediates Sales Market Share by Country/Region (2023)
- Figure 10. Penem APIs and Intermediates Sales Market Share by Country/Region (2019, 2023 & 2030)
- Figure 11. Product Picture of APIs
- Figure 12. Product Picture of Intermediates
- Figure 13. Global Penem APIs and Intermediates Sales Market Share by Type in 2023
- Figure 14. Global Penem APIs and Intermediates Revenue Market Share by Type (2019-2024)
- Figure 15. Penem APIs and Intermediates Consumed in Meropenem
- Figure 16. Global Penem APIs and Intermediates Market: Meropenem (2019-2024) & (Tons)
- Figure 17. Penem APIs and Intermediates Consumed in Imipenem
- Figure 18. Global Penem APIs and Intermediates Market: Imipenem (2019-2024) & (Tons)
- Figure 19. Penem APIs and Intermediates Consumed in Biapenem
- Figure 20. Global Penem APIs and Intermediates Market: Biapenem (2019-2024) & (Tons)
- Figure 21. Penem APIs and Intermediates Consumed in Ertapenem
- Figure 22. Global Penem APIs and Intermediates Market: Ertapenem (2019-2024) & (Tons)
- Figure 23. Penem APIs and Intermediates Consumed in Others
- Figure 24. Global Penem APIs and Intermediates Market: Others (2019-2024) & (Tons)
- Figure 25. Global Penem APIs and Intermediates Sale Market Share by Application (2023)
- Figure 26. Global Penem APIs and Intermediates Revenue Market Share by Application

in 2023

Figure 27. Penem APIs and Intermediates Sales by Company in 2023 (Tons)

Figure 28. Global Penem APIs and Intermediates Sales Market Share by Company in 2023

Figure 29. Penem APIs and Intermediates Revenue by Company in 2023 (\$ millions)

Figure 30. Global Penem APIs and Intermediates Revenue Market Share by Company in 2023

Figure 31. Global Penem APIs and Intermediates Sales Market Share by Geographic Region (2019-2024)

Figure 32. Global Penem APIs and Intermediates Revenue Market Share by Geographic Region in 2023

Figure 33. Americas Penem APIs and Intermediates Sales 2019-2024 (Tons)

Figure 34. Americas Penem APIs and Intermediates Revenue 2019-2024 (\$ millions)

Figure 35. APAC Penem APIs and Intermediates Sales 2019-2024 (Tons)

Figure 36. APAC Penem APIs and Intermediates Revenue 2019-2024 (\$ millions)

Figure 37. Europe Penem APIs and Intermediates Sales 2019-2024 (Tons)

Figure 38. Europe Penem APIs and Intermediates Revenue 2019-2024 (\$ millions)

Figure 39. Middle East & Africa Penem APIs and Intermediates Sales 2019-2024 (Tons)

Figure 40. Middle East & Africa Penem APIs and Intermediates Revenue 2019-2024 (\$ millions)

Figure 41. Americas Penem APIs and Intermediates Sales Market Share by Country in 2023

Figure 42. Americas Penem APIs and Intermediates Revenue Market Share by Country (2019-2024)

Figure 43. Americas Penem APIs and Intermediates Sales Market Share by Type (2019-2024)

Figure 44. Americas Penem APIs and Intermediates Sales Market Share by Application (2019-2024)

Figure 45. United States Penem APIs and Intermediates Revenue Growth 2019-2024 (\$ millions)

Figure 46. Canada Penem APIs and Intermediates Revenue Growth 2019-2024 (\$ millions)

Figure 47. Mexico Penem APIs and Intermediates Revenue Growth 2019-2024 (\$ millions)

Figure 48. Brazil Penem APIs and Intermediates Revenue Growth 2019-2024 (\$ millions)

Figure 49. APAC Penem APIs and Intermediates Sales Market Share by Region in 2023

Figure 50. APAC Penem APIs and Intermediates Revenue Market Share by Region

(2019-2024)

Figure 51. APAC Penem APIs and Intermediates Sales Market Share by Type

(2019-2024)

Figure 52. APAC Penem APIs and Intermediates Sales Market Share by Application

(2019-2024)

Figure 53. China Penem APIs and Intermediates Revenue Growth 2019-2024 (\$ millions)

Figure 54. Japan Penem APIs and Intermediates Revenue Growth 2019-2024 (\$ millions)

Figure 55. South Korea Penem APIs and Intermediates Revenue Growth 2019-2024 (\$ millions)

Figure 56. Southeast Asia Penem APIs and Intermediates Revenue Growth 2019-2024 (\$ millions)

Figure 57. India Penem APIs and Intermediates Revenue Growth 2019-2024 (\$ millions)

Figure 58. Australia Penem APIs and Intermediates Revenue Growth 2019-2024 (\$ millions)

Figure 59. China Taiwan Penem APIs and Intermediates Revenue Growth 2019-2024 (\$ millions)

Figure 60. Europe Penem APIs and Intermediates Sales Market Share by Country in 2023

Figure 61. Europe Penem APIs and Intermediates Revenue Market Share by Country (2019-2024)

Figure 62. Europe Penem APIs and Intermediates Sales Market Share by Type (2019-2024)

Figure 63. Europe Penem APIs and Intermediates Sales Market Share by Application (2019-2024)

Figure 64. Germany Penem APIs and Intermediates Revenue Growth 2019-2024 (\$ millions)

Figure 65. France Penem APIs and Intermediates Revenue Growth 2019-2024 (\$ millions)

Figure 66. UK Penem APIs and Intermediates Revenue Growth 2019-2024 (\$ millions)

Figure 67. Italy Penem APIs and Intermediates Revenue Growth 2019-2024 (\$ millions)

Figure 68. Russia Penem APIs and Intermediates Revenue Growth 2019-2024 (\$ millions)

Figure 69. Middle East & Africa Penem APIs and Intermediates Sales Market Share by Country (2019-2024)

Figure 70. Middle East & Africa Penem APIs and Intermediates Sales Market Share by Type (2019-2024)

Figure 71. Middle East & Africa Penem APIs and Intermediates Sales Market Share by Application (2019-2024)

Figure 72. Egypt Penem APIs and Intermediates Revenue Growth 2019-2024 (\$ millions)

Figure 73. South Africa Penem APIs and Intermediates Revenue Growth 2019-2024 (\$ millions)

Figure 74. Israel Penem APIs and Intermediates Revenue Growth 2019-2024 (\$ millions)

Figure 75. Turkey Penem APIs and Intermediates Revenue Growth 2019-2024 (\$ millions)

Figure 76. GCC Countries Penem APIs and Intermediates Revenue Growth 2019-2024 (\$ millions)

Figure 77. Manufacturing Cost Structure Analysis of Penem APIs and Intermediates in 2023

Figure 78. Manufacturing Process Analysis of Penem APIs and Intermediates

Figure 79. Industry Chain Structure of Penem APIs and Intermediates

Figure 80. Channels of Distribution

Figure 81. Global Penem APIs and Intermediates Sales Market Forecast by Region (2025-2030)

Figure 82. Global Penem APIs and Intermediates Revenue Market Share Forecast by Region (2025-2030)

Figure 83. Global Penem APIs and Intermediates Sales Market Share Forecast by Type (2025-2030)

Figure 84. Global Penem APIs and Intermediates Revenue Market Share Forecast by Type (2025-2030)

Figure 85. Global Penem APIs and Intermediates Sales Market Share Forecast by Application (2025-2030)

Figure 86. Global Penem APIs and Intermediates Revenue Market Share Forecast by Application (2025-2030)



## I would like to order

Product name: Global Penem APIs and Intermediates Market Growth 2024-2030

Product link: <https://marketpublishers.com/r/G272E29A2396EN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G272E29A2396EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970