

# Global Helium Market Size, Manufacturers, Growth Analysis Industry Forecast to 2030

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## Abstracts

Helium is a chemical element with symbol He and atomic number 2. It is a rare atmospheric gas which is colorless, odorless, tasteless, nontoxic, nonflammable and only slightly soluble in water. The concentration of Helium in the atmosphere by volume percent is  $5.24 \times 10^{-4}$ . Its boiling points and melting points are the lowest among all the elements and it exists only as a gas except in extremely cold conditions. Helium is principally shipped and used in either gaseous or liquid form for nuclear reactors, semiconductors, lasers, light bulbs, superconductivity, instrumentation, medical applications, cryogenics, MRI and R & D laboratory research.

According to APO Research, The global Helium market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

Global core Helium manufacturers include Qatargas (Qa), Linde (Us, Au) etc. The top 3 companies hold a share about 65%. Asia Pacific is the largest market, with a share about 34%, followed by North America and Europe with the share about 32% and 24%.

This report presents an overview of global market for Helium, sales, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Helium, also provides the sales of main regions and countries. Of the upcoming market potential for Helium, and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle

East, Africa, and Other Countries.

This report focuses on the Helium sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Helium market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by Type and by Application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Helium sales, projected growth trends, production technology, application and end-user industry.

Descriptive company profiles of the major global players, including Rasgas (Qa), Exxon (Us), Linde (Us, Au), Air Product (Us), Praxair (Us), Air Liquide (Dz), Gazprom (Ru), PGNiG (PI) and Qatargas (Qa), etc.

Helium segment by Company

Rasgas (Qa)

Exxon (Us)

Linde (Us, Au)

Air Product (Us)

Praxair (Us)

Air Liquide (Dz)

Gazprom (Ru)

PGNiG (PI)

Qatargas (Qa)

Taiyo Nippon Sanso

Messer

## Helium segment by Type

Liquid Helium

Gaseous Helium

## Helium segment by Application

Cryogenics

Aerostatics

Semiconductor & Fiber Optics

Leak Detection & Gas Chromatography

Welding

Others

## Helium segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

## UAE

### Study Objectives

1. To analyze and research the global Helium status and future forecast, involving, sales, revenue, growth rate (CAGR), market share, historical and forecast.
2. To present the key manufacturers, sales, revenue, market share, and Recent Developments.
3. To split the breakdown data by regions, type, manufacturers, and Application.
4. To analyze the global and key regions Helium market potential and advantage, opportunity and challenge, restraints, and risks.
5. To identify Helium significant trends, drivers, influence factors in global and regions.
6. To analyze Helium competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

### Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Helium market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Helium and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in sales and value), competitor ecosystem,

new product development, expansion, and acquisition.

4. This report stays updated with novel technology integration, features, and the latest developments in the market.

5. This report helps stakeholders to gain insights into which regions to target globally.

6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Helium.

7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

## Chapter Outline

Chapter 1: Provides an overview of the Helium market, including product definition, global market growth prospects, sales value, sales volume, and average price forecasts (2019-2030).

Chapter 2: Analysis key trends, drivers, challenges, and opportunities within the global Helium industry.

Chapter 3: Detailed analysis of Helium manufacturers competitive landscape, price, sales and revenue market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 5: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 6: Sales and value of Helium in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the market development, future development prospects, market space, and market size of each country in the world.

Chapter 7: Sales and value of Helium in country level. It provides sigmate data by type, and by application for each country/region.

Chapter 8: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Concluding Insights.

Chapter 10: Concluding Insights.

## Contents

### **1 MARKET OVERVIEW**

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
  - 1.2.1 Global Helium Sales Value (2019-2030)
  - 1.2.2 Global Helium Sales Volume (2019-2030)
  - 1.2.3 Global Helium Sales Average Price (2019-2030)
- 1.3 Assumptions and Limitations
- 1.4 Study Goals and Objectives

### **2 HELIUM MARKET DYNAMICS**

- 2.1 Helium Industry Trends
- 2.2 Helium Industry Drivers
- 2.3 Helium Industry Opportunities and Challenges
- 2.4 Helium Industry Restraints

### **3 HELIUM MARKET BY COMPANY**

- 3.1 Global Helium Company Revenue Ranking in 2023
- 3.2 Global Helium Revenue by Company (2019-2024)
- 3.3 Global Helium Sales Volume by Company (2019-2024)
- 3.4 Global Helium Average Price by Company (2019-2024)
- 3.5 Global Helium Company Ranking, 2022 VS 2023 VS 2024
- 3.6 Global Helium Company Manufacturing Base & Headquarters
- 3.7 Global Helium Company, Product Type & Application
- 3.8 Global Helium Company Commercialization Time
- 3.9 Market Competitive Analysis
  - 3.9.1 Global Helium Market CR5 and HHI
  - 3.9.2 Global Top 5 and 10 Company Market Share by Revenue in 2023
  - 3.9.3 2023 Helium Tier 1, Tier 2, and Tier
- 3.10 Mergers & Acquisitions, Expansion

### **4 HELIUM MARKET BY TYPE**

- 4.1 Helium Type Introduction
  - 4.1.1 Liquid Helium



- 4.1.2 Gaseous Helium
- 4.2 Global Helium Sales Volume by Type
  - 4.2.1 Global Helium Sales Volume by Type (2019 VS 2023 VS 2030)
  - 4.2.2 Global Helium Sales Volume by Type (2019-2030)
  - 4.2.3 Global Helium Sales Volume Share by Type (2019-2030)
- 4.3 Global Helium Sales Value by Type
  - 4.3.1 Global Helium Sales Value by Type (2019 VS 2023 VS 2030)
  - 4.3.2 Global Helium Sales Value by Type (2019-2030)
  - 4.3.3 Global Helium Sales Value Share by Type (2019-2030)

## **5 HELIUM MARKET BY APPLICATION**

- 5.1 Helium Application Introduction
  - 5.1.1 Cryogenics
  - 5.1.2 Aerostatics
  - 5.1.3 Semiconductor & Fiber Optics
  - 5.1.4 Leak Detection & Gas Chromatography
  - 5.1.5 Welding
  - 5.1.6 Others
- 5.2 Global Helium Sales Volume by Application
  - 5.2.1 Global Helium Sales Volume by Application (2019 VS 2023 VS 2030)
  - 5.2.2 Global Helium Sales Volume by Application (2019-2030)
  - 5.2.3 Global Helium Sales Volume Share by Application (2019-2030)
- 5.3 Global Helium Sales Value by Application
  - 5.3.1 Global Helium Sales Value by Application (2019 VS 2023 VS 2030)
  - 5.3.2 Global Helium Sales Value by Application (2019-2030)
  - 5.3.3 Global Helium Sales Value Share by Application (2019-2030)

## **6 HELIUM MARKET BY REGION**

- 6.1 Global Helium Sales by Region: 2019 VS 2023 VS 2030
- 6.2 Global Helium Sales by Region (2019-2030)
  - 6.2.1 Global Helium Sales by Region: 2019-2024
  - 6.2.2 Global Helium Sales by Region (2025-2030)
- 6.3 Global Helium Sales Value by Region: 2019 VS 2023 VS 2030
- 6.4 Global Helium Sales Value by Region (2019-2030)
  - 6.4.1 Global Helium Sales Value by Region: 2019-2024
  - 6.4.2 Global Helium Sales Value by Region (2025-2030)
- 6.5 Global Helium Market Price Analysis by Region (2019-2024)

## 6.6 North America

6.6.1 North America Helium Sales Value (2019-2030)

6.6.2 North America Helium Sales Value Share by Country, 2023 VS 2030

## 6.7 Europe

6.7.1 Europe Helium Sales Value (2019-2030)

6.7.2 Europe Helium Sales Value Share by Country, 2023 VS 2030

## 6.8 Asia-Pacific

6.8.1 Asia-Pacific Helium Sales Value (2019-2030)

6.8.2 Asia-Pacific Helium Sales Value Share by Country, 2023 VS 2030

## 6.9 Latin America

6.9.1 Latin America Helium Sales Value (2019-2030)

6.9.2 Latin America Helium Sales Value Share by Country, 2023 VS 2030

## 6.10 Middle East & Africa

6.10.1 Middle East & Africa Helium Sales Value (2019-2030)

6.10.2 Middle East & Africa Helium Sales Value Share by Country, 2023 VS 2030

## 7 HELIUM MARKET BY COUNTRY

7.1 Global Helium Sales by Country: 2019 VS 2023 VS 2030

7.2 Global Helium Sales Value by Country: 2019 VS 2023 VS 2030

7.3 Global Helium Sales by Country (2019-2030)

7.3.1 Global Helium Sales by Country (2019-2024)

7.3.2 Global Helium Sales by Country (2025-2030)

7.4 Global Helium Sales Value by Country (2019-2030)

7.4.1 Global Helium Sales Value by Country (2019-2024)

7.4.2 Global Helium Sales Value by Country (2025-2030)

### 7.5 USA

7.5.1 Global Helium Sales Value Growth Rate (2019-2030)

7.5.2 Global Helium Sales Value Share by Type, 2023 VS 2030

7.5.3 Global Helium Sales Value Share by Application, 2023 VS 2030

### 7.6 Canada

7.6.1 Global Helium Sales Value Growth Rate (2019-2030)

7.6.2 Global Helium Sales Value Share by Type, 2023 VS 2030

7.6.3 Global Helium Sales Value Share by Application, 2023 VS 2030

### 7.7 Germany

7.7.1 Global Helium Sales Value Growth Rate (2019-2030)

7.7.2 Global Helium Sales Value Share by Type, 2023 VS 2030

7.7.3 Global Helium Sales Value Share by Application, 2023 VS 2030

### 7.8 France

- 7.8.1 Global Helium Sales Value Growth Rate (2019-2030)
- 7.8.2 Global Helium Sales Value Share by Type, 2023 VS 2030
- 7.8.3 Global Helium Sales Value Share by Application, 2023 VS 2030
- 7.9 U.K.
  - 7.9.1 Global Helium Sales Value Growth Rate (2019-2030)
  - 7.9.2 Global Helium Sales Value Share by Type, 2023 VS 2030
  - 7.9.3 Global Helium Sales Value Share by Application, 2023 VS 2030
- 7.10 Italy
  - 7.10.1 Global Helium Sales Value Growth Rate (2019-2030)
  - 7.10.2 Global Helium Sales Value Share by Type, 2023 VS 2030
  - 7.10.3 Global Helium Sales Value Share by Application, 2023 VS 2030
- 7.11 Netherlands
  - 7.11.1 Global Helium Sales Value Growth Rate (2019-2030)
  - 7.11.2 Global Helium Sales Value Share by Type, 2023 VS 2030
  - 7.11.3 Global Helium Sales Value Share by Application, 2023 VS 2030
- 7.12 Nordic Countries
  - 7.12.1 Global Helium Sales Value Growth Rate (2019-2030)
  - 7.12.2 Global Helium Sales Value Share by Type, 2023 VS 2030
  - 7.12.3 Global Helium Sales Value Share by Application, 2023 VS 2030
- 7.13 China
  - 7.13.1 Global Helium Sales Value Growth Rate (2019-2030)
  - 7.13.2 Global Helium Sales Value Share by Type, 2023 VS 2030
  - 7.13.3 Global Helium Sales Value Share by Application, 2023 VS 2030
- 7.14 Japan
  - 7.14.1 Global Helium Sales Value Growth Rate (2019-2030)
  - 7.14.2 Global Helium Sales Value Share by Type, 2023 VS 2030
  - 7.14.3 Global Helium Sales Value Share by Application, 2023 VS 2030
- 7.15 South Korea
  - 7.15.1 Global Helium Sales Value Growth Rate (2019-2030)
  - 7.15.2 Global Helium Sales Value Share by Type, 2023 VS 2030
  - 7.15.3 Global Helium Sales Value Share by Application, 2023 VS 2030
- 7.16 Southeast Asia
  - 7.16.1 Global Helium Sales Value Growth Rate (2019-2030)
  - 7.16.2 Global Helium Sales Value Share by Type, 2023 VS 2030
  - 7.16.3 Global Helium Sales Value Share by Application, 2023 VS 2030
- 7.17 India
  - 7.17.1 Global Helium Sales Value Growth Rate (2019-2030)
  - 7.17.2 Global Helium Sales Value Share by Type, 2023 VS 2030
  - 7.17.3 Global Helium Sales Value Share by Application, 2023 VS 2030

## 7.18 Australia

7.18.1 Global Helium Sales Value Growth Rate (2019-2030)

7.18.2 Global Helium Sales Value Share by Type, 2023 VS 2030

7.18.3 Global Helium Sales Value Share by Application, 2023 VS 2030

## 7.19 Mexico

7.19.1 Global Helium Sales Value Growth Rate (2019-2030)

7.19.2 Global Helium Sales Value Share by Type, 2023 VS 2030

7.19.3 Global Helium Sales Value Share by Application, 2023 VS 2030

## 7.20 Brazil

7.20.1 Global Helium Sales Value Growth Rate (2019-2030)

7.20.2 Global Helium Sales Value Share by Type, 2023 VS 2030

7.20.3 Global Helium Sales Value Share by Application, 2023 VS 2030

## 7.21 Turkey

7.21.1 Global Helium Sales Value Growth Rate (2019-2030)

7.21.2 Global Helium Sales Value Share by Type, 2023 VS 2030

7.21.3 Global Helium Sales Value Share by Application, 2023 VS 2030

## 7.22 Saudi Arabia

7.22.1 Global Helium Sales Value Growth Rate (2019-2030)

7.22.2 Global Helium Sales Value Share by Type, 2023 VS 2030

7.22.3 Global Helium Sales Value Share by Application, 2023 VS 2030

## 7.23 UAE

7.23.1 Global Helium Sales Value Growth Rate (2019-2030)

7.23.2 Global Helium Sales Value Share by Type, 2023 VS 2030

7.23.3 Global Helium Sales Value Share by Application, 2023 VS 2030

## 8 COMPANY PROFILES

### 8.1 Rasgas (Qa)

8.1.1 Rasgas (Qa) Company Information

8.1.2 Rasgas (Qa) Business Overview

8.1.3 Rasgas (Qa) Helium Sales, Value and Gross Margin (2019-2024)

8.1.4 Rasgas (Qa) Helium Product Portfolio

8.1.5 Rasgas (Qa) Recent Developments

### 8.2 Exxon (Us)

8.2.1 Exxon (Us) Company Information

8.2.2 Exxon (Us) Business Overview

8.2.3 Exxon (Us) Helium Sales, Value and Gross Margin (2019-2024)

8.2.4 Exxon (Us) Helium Product Portfolio

8.2.5 Exxon (Us) Recent Developments

### 8.3 Linde (Us, Au)

8.3.1 Linde (Us, Au) Comapny Information

8.3.2 Linde (Us, Au) Business Overview

8.3.3 Linde (Us, Au) Helium Sales, Value and Gross Margin (2019-2024)

8.3.4 Linde (Us, Au) Helium Product Portfolio

8.3.5 Linde (Us, Au) Recent Developments

### 8.4 Air Product (Us)

8.4.1 Air Product (Us) Comapny Information

8.4.2 Air Product (Us) Business Overview

8.4.3 Air Product (Us) Helium Sales, Value and Gross Margin (2019-2024)

8.4.4 Air Product (Us) Helium Product Portfolio

8.4.5 Air Product (Us) Recent Developments

### 8.5 Praxair (Us)

8.5.1 Praxair (Us) Comapny Information

8.5.2 Praxair (Us) Business Overview

8.5.3 Praxair (Us) Helium Sales, Value and Gross Margin (2019-2024)

8.5.4 Praxair (Us) Helium Product Portfolio

8.5.5 Praxair (Us) Recent Developments

### 8.6 Air Liquide (Dz)

8.6.1 Air Liquide (Dz) Comapny Information

8.6.2 Air Liquide (Dz) Business Overview

8.6.3 Air Liquide (Dz) Helium Sales, Value and Gross Margin (2019-2024)

8.6.4 Air Liquide (Dz) Helium Product Portfolio

8.6.5 Air Liquide (Dz) Recent Developments

### 8.7 Gazprom (Ru)

8.7.1 Gazprom (Ru) Comapny Information

8.7.2 Gazprom (Ru) Business Overview

8.7.3 Gazprom (Ru) Helium Sales, Value and Gross Margin (2019-2024)

8.7.4 Gazprom (Ru) Helium Product Portfolio

8.7.5 Gazprom (Ru) Recent Developments

### 8.8 PGNiG (Pl)

8.8.1 PGNiG (Pl) Comapny Information

8.8.2 PGNiG (Pl) Business Overview

8.8.3 PGNiG (Pl) Helium Sales, Value and Gross Margin (2019-2024)

8.8.4 PGNiG (Pl) Helium Product Portfolio

8.8.5 PGNiG (Pl) Recent Developments

### 8.9 Qatargas (Qa)

8.9.1 Qatargas (Qa) Comapny Information

8.9.2 Qatargas (Qa) Business Overview

- 8.9.3 Qatargas (Qa) Helium Sales, Value and Gross Margin (2019-2024)
- 8.9.4 Qatargas (Qa) Helium Product Portfolio
- 8.9.5 Qatargas (Qa) Recent Developments
- 8.10 Taiyo Nippon Sanso
  - 8.10.1 Taiyo Nippon Sanso Company Information
  - 8.10.2 Taiyo Nippon Sanso Business Overview
  - 8.10.3 Taiyo Nippon Sanso Helium Sales, Value and Gross Margin (2019-2024)
  - 8.10.4 Taiyo Nippon Sanso Helium Product Portfolio
  - 8.10.5 Taiyo Nippon Sanso Recent Developments
- 8.11 Messer
  - 8.11.1 Messer Company Information
  - 8.11.2 Messer Business Overview
  - 8.11.3 Messer Helium Sales, Value and Gross Margin (2019-2024)
  - 8.11.4 Messer Helium Product Portfolio
  - 8.11.5 Messer Recent Developments

## **9 VALUE CHAIN AND SALES CHANNELS ANALYSIS**

- 9.1 Helium Value Chain Analysis
  - 9.1.1 Helium Key Raw Materials
  - 9.1.2 Raw Materials Key Suppliers
  - 9.1.3 Manufacturing Cost Structure
  - 9.1.4 Helium Sales Mode & Process
- 9.2 Helium Sales Channels Analysis
  - 9.2.1 Direct Comparison with Distribution Share
  - 9.2.2 Helium Distributors
  - 9.2.3 Helium Customers

## **10 CONCLUDING INSIGHTS**

## **11 APPENDIX**

- 11.1 Reasons for Doing This Study
- 11.2 Research Methodology
- 11.3 Research Process
- 11.4 Authors List of This Report
- 11.5 Data Source
  - 11.5.1 Secondary Sources
  - 11.5.2 Primary Sources

## 11.6 Disclaimer

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