

Global Deuterium (CAS 7782-39-0) Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Deuterium (CAS 7782-39-0) market size was valued at US\$ 212 million in 2025 and is forecast to a readjusted size of US\$ 298 million by 2032 with a CAGR of 5.0% during review period.

H. or. D., also known as heavy hydrogen, is one of two stable isotopes of hydrogen (the other being protium, or hydrogen-1). The nucleus of a deuterium atom, called a deuteron, contains one proton and one neutron, whereas the far more common protium has no neutrons in the nucleus.

Global core deuterium manufacturers include Linde Gas, Cambridge Isotope Laboratories and Sigma-Aldrich etc. The top 1 company hold a share about 40%. North America is the largest market with a share about 85%, followed by Europe and China with a both share about 10%. In terms of product, 5N purity deuterium gas is the largest segment, with a share over 95%. And in terms of application, the largest application is optical fiber industry.

This report is a detailed and comprehensive analysis for global Deuterium (CAS 7782-39-0) market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Deuterium (CAS 7782-39-0) market size and forecasts, in consumption value (\$ Million), sales quantity (Kg), and average selling prices (USD/Kg), 2021-2032

Global Deuterium (CAS 7782-39-0) market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Kg), and average selling prices (USD/Kg), 2021-2032

Global Deuterium (CAS 7782-39-0) market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Kg), and average selling prices (USD/Kg), 2021-2032

Global Deuterium (CAS 7782-39-0) market shares of main players, shipments in revenue (\$ Million), sales quantity (Kg), and ASP (USD/Kg), 2021-2026

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries

- To assess the growth potential for Deuterium (CAS 7782-39-0)

- To forecast future growth in each product and end-use market

- To assess competitive factors affecting the marketplace

This report profiles key players in the global Deuterium (CAS 7782-39-0) market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Linde Gas, Matheson Tri-Gas, Cambridge Isotope Laboratories, Sigma-Aldrich, Center of Molecular Research, CSIC, Heavy Water Board (HWB), Isowater Corporation, Sumitomo Seika Chemical, Shenzhen Kylin Technology, etc.

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

Market Segmentation

Deuterium (CAS 7782-39-0) market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

4N Purity Deuterium Gas

5N Purity Deuterium Gas

Market segment by Application

Optical Fiber Industry

Semiconductor Industry

Deuterated Compounds

Nuclear Industry

Others

Major players covered

Linde Gas

Matheson Tri-Gas

Cambridge Isotope Laboratories

Sigma-Aldrich

Center of Molecular Research

CSIC

Heavy Water Board (HWB)

Isowater Corporation

Sumitomo Seika Chemical

Shenzhen Kylin Technology

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Deuterium (CAS 7782-39-0) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Deuterium (CAS 7782-39-0), with price, sales quantity, revenue, and global market share of Deuterium (CAS 7782-39-0) from 2021 to 2026.

Chapter 3, the Deuterium (CAS 7782-39-0) competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Deuterium (CAS 7782-39-0) breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Deuterium (CAS 7782-39-0) market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Deuterium (CAS 7782-39-0).

Chapter 14 and 15, to describe Deuterium (CAS 7782-39-0) sales channel, distributors, customers, research findings and conclusion.

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