

Global Electronic Grade Hydrogen Bromide Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Electronic Grade Hydrogen Bromide market size was valued at US\$ 228 million in 2024 and is forecast to a readjusted size of USD 342 million by 2031 with a CAGR of 6.0% during review period.

Electronic grade hydrogen bromide (HBr) is mainly used in the etching of phosphorus-doped polycrystalline silicon, monocrystalline silicon or two-dimensional semiconductors. It is one of the fluorocarbon gas alternatives and one of the core gases for advanced chip processes, and is widely used in the field of memory and advanced processes for logic IC and power semiconductors.

Global high-purity hydrogen bromide manufacturers mainly include Resonac, Air Liquide, Adeka, Nippon Sanso, and Linde, monopolizing the global high-purity hydrogen bromide market. In the future, 5/6 new enterprises in China will enter the high-purity hydrogen bromide market. The specific enterprises are: Jinhong Gas, Hunan Kaimet Gas, Guangdong Huate Gas, Fujian Jiuce Gas and Peric Special Gases.

During 2020-2022, driven by downstream demand, the production capacity of various high-purity hydrogen bromide suppliers is relatively tight and is basically at full production, and prices have also risen accordingly. We believe that the entire semiconductor market will rebound significantly in 2024, especially the Logic, DRAM and other markets, which will significantly promote the demand for high-purity hydrogen bromide.

This report is a detailed and comprehensive analysis for global Electronic Grade

Hydrogen Bromide 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 Electronic Grade Hydrogen Bromide market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global Electronic Grade Hydrogen Bromide market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global Electronic Grade Hydrogen Bromide market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global Electronic Grade Hydrogen Bromide market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2020-2025

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 Electronic Grade Hydrogen Bromide

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 Electronic Grade Hydrogen Bromide 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 Resonac, Air Liquide, Adeka, Nippon Sanso, Linde, etc.

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

Market Segmentation

Electronic Grade Hydrogen Bromide market is split by Type and by Application. For the period 2020-2031, 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

5N

Others

Market segment by Application

Semiconductor

Displays

Major players covered

Resonac

Air Liquide

Adeka

Nippon Sanso

Linde

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 Electronic Grade Hydrogen Bromide product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Electronic Grade Hydrogen Bromide, with price, sales quantity, revenue, and global market share of Electronic Grade Hydrogen Bromide from 2020 to 2025.

Chapter 3, the Electronic Grade Hydrogen Bromide competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Electronic Grade Hydrogen Bromide breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

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 2020 to 2031.

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 2020 to 2025. and Electronic Grade Hydrogen Bromide market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Electronic Grade Hydrogen Bromide.

Chapter 14 and 15, to describe Electronic Grade Hydrogen Bromide sales channel, distributors, customers, research findings and conclusion.

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