

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

https://marketpublishers.com/r/G7EA4F443C13EN.html

Date: April 2024 Pages: 135 Price: US\$ 4,250.00 (Single User License) ID: G7EA4F443C13EN

# Abstracts

Boron trichloride is the inorganic compound with the formula BCI3. This colorless gas is a valuable reagent in organic synthesis.

Boron trichloride is a highly reactive, corrosive gas that distributors who provide gases to the electronics, pharmaceutical and electronic industries may find increasing demand for as its uses multiply.

According to APO Research, The global Boron Trichloride 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.

USA is the largest Boron Trichloride market with about 35% market share. Japan is follower, accounting for about 32% market share.

The key players are American Gas Group, Air Products, Praxair, Tronox, Matheson, Air Liquide, Linde Group etc. Top 3 companies occupied about 31% market share.

This report presents an overview of global market for Boron Trichloride, 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 Boron Trichloride, also provides the sales of main regions and countries. Of the upcoming market potential for Boron Trichloride, 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 Boron Trichloride sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Boron Trichloride 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 Boron Trichloride sales, projected growth trends, production technology, application and end-user industry.

Descriptive company profiles of the major global players, including American Gas Group, Air Products, Praxair, Tronox, Matheson, Air Liquide and Linde Group, etc.

Boron Trichloride segment by Company

American Gas Group

Air Products

Praxair

Tronox

Matheson

Air Liquide

Linde Group

Boron Trichloride segment by Type

**Electronic Grade** 



Industrial Grade

Others

Boron Trichloride segment by Application

Semiconductor Industry for Plasma Etching

Gas for CVD

Raw Material for Boron Nitride (BN)

Raw Material for Pharmaceutical And Agrochemicals

Raw Material for Catalysts

Others

#### Boron Trichloride 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** 

Global Boron Trichloride Market Size, Manufacturers, Growth Analysis Industry Forecast to 2030



1. To analyze and research the global Boron Trichloride 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 Boron Trichloride market potential and advantage, opportunity and challenge, restraints, and risks.

5. To identify Boron Trichloride significant trends, drivers, influence factors in global and regions.

6. To analyze Boron Trichloride 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 Boron Trichloride 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 Boron Trichloride 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 Boron Trichloride.

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 Boron Trichloride 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 Boron Trichloride industry.

Chapter 3: Detailed analysis of Boron Trichloride 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 Boron Trichloride 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 Boron Trichloride 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.



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