

# **2020-2025 Global High-Purity Vanadium Pentoxide Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)**

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## **Abstracts**

Vanadium pentoxide, the IUPAC name is vanadium oxide (V), which is an oxide of vanadium (V) with a chemical formula of  $V_2O_5$ . It is a toxic orange-yellow solid that is slightly soluble in water and decomposes when it loses oxygen upon heating. It can be used as a catalyst in the chemical industry, and the most important one is the one-step catalysis of the conversion of sulfur dioxide into sulfur trioxide in the sulfuric acid industry. High-Purity Vanadium Pentoxide is widely used as a catalyst in maleic-acid production and in many other applications requiring high purity. This yellow-orange powder has an orthorhombic crystalline structure that increases reactivity in chemical operations.

This report elaborates the market size, market characteristics, and market growth of the High-Purity Vanadium Pentoxide industry, and breaks down according to the type, application, and consumption area of High-Purity Vanadium Pentoxide. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for High-Purity Vanadium Pentoxide in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global High-Purity Vanadium Pentoxide market covered in Chapter 13:

EVRAZ

Liaoyang Hengye

Northwest Mining and Geology Group Co., Ltd.

GfE

ABSCO Limited

VanadiumCorp

Suzhou Donghua Fangui

American Elements

Hunan Hanrui New Material Technology Co.,Ltd.

Ironstone Resources

Vanitec

LB Materials Inc

In Chapter 6, on the basis of types, the High-Purity Vanadium Pentoxide market from 2015 to 2025 is primarily split into:

Purity

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