

# Global Cobalt Tetroxide Competitive Landscape Professional Research Report 2025

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## Abstracts

### Market Overview

According to DIResearch's in-depth investigation and research, the global Cobalt Tetroxide market size will reach 1,758.52 Million USD in 2025 and is projected to reach 1,927.59 Million USD by 2032, with a CAGR of 1.32% (2025-2032). Notably, the China Cobalt Tetroxide market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

### Research Summary

Cobalt tetroxide, also known as cobalt(IV) oxide or cobalt peroxide, is a chemical compound with the formula  $\text{Co}_3\text{O}_4$ . It is a black, powdery solid that is insoluble in water and acids. Cobalt tetroxide is formed by heating cobalt(II) compounds in the presence of oxygen or by thermal decomposition of cobalt(III) hydroxide. It is a versatile compound used in various applications, including in the production of pigments and as a catalyst in chemical reactions. Cobalt tetroxide is an essential component in ceramic and glass industry, where it is employed to produce blue and green pigments. It is also used as a catalyst in organic synthesis, particularly in the preparation of aldehydes and ketones. Due to its magnetic properties, cobalt tetroxide is utilized in the manufacturing of magnetic storage media and electronics. Despite its usefulness, cobalt tetroxide can be hazardous to health, and appropriate safety precautions should be taken when handling or working with this compound.

The major global manufacturers of Cobalt Tetroxide include Umicore, OMG, Freeport, KLK, Huayou Cobalt, Jinchuan Group, COBOTO, Galico, Haina New Material, Dongxin

Energy, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Cobalt Tetroxide. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Cobalt Tetroxide market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Cobalt Tetroxide market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Cobalt Tetroxide industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Cobalt Tetroxide Include:

Umicore

OMG

Freeport

KLK

Huayou Cobalt

Jinchuan Group

COBOTO

Galico

Haina New Material

Dongxin Energy

Cobalt Tetroxide Product Segment Include:

Electronic Grade

Battery Grade

Others

Cobalt Tetroxide Product Application Include:

Lithium-ion Battery

Varistor

Hard Alloy

Catalyst

Others

## **Chapter Scope**

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