

# Global Caro's Acid Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Caro's Acid market size is expected to reach \$ 250 million by 2032, rising at a market growth of 4.5% CAGR during the forecast period (2026-2032).

Caro's Acid is a highly reactive oxidizing agent typically produced by reacting concentrated Sulfuric Acid with Hydrogen Peroxide, forming a powerful peracid used for disinfection, bleaching, and advanced oxidation processes. Its supply chain begins upstream with the production of sulfuric acid (via sulfur combustion and contact process) and hydrogen peroxide (mainly through the anthraquinone process), followed by on-site or near-site synthesis of Caro's Acid due to its instability and short shelf life, which limits long-distance transportation. Midstream activities involve formulation into stabilized solutions or blends (e.g., with stabilizers or as part of peroxygen systems), while downstream distribution targets industries such as water treatment, pulp & paper bleaching, electronics cleaning, and chemical synthesis, where it is often generated in situ or supplied as part of integrated oxidant systems by specialty chemical producers. In 2025, global Caro's Acid output was about 170,000 tons with 210,000 tons of capacity, average prices of USD 900–1,600 per ton, and gross margins around 22%.

This report studies the global Caro's Acid production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Caro's Acid and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Caro's Acid that contribute to its increasing demand across many markets.

### Highlights and key features of the study

Global Caro's Acid total production and demand, 2021-2032, (Kilotons)  
Global Caro's Acid total production value, 2021-2032, (USD Million)  
Global Caro's Acid production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons), (based on production site)  
Global Caro's Acid consumption by region & country, CAGR, 2021-2032 & (Kilotons)  
U.S. VS China: Caro's Acid domestic production, consumption, key domestic manufacturers and share  
Global Caro's Acid production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Kilotons)  
Global Caro's Acid production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)  
Global Caro's Acid production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

This report profiles key players in the global Caro's Acid market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Solvay (Belgium), Evonik (Germany), Arkema (France), Nouryon (Netherlands), Kemira (Finland), Aditya Birla (India), Gujarat Alkalies (India), Mitsubishi Gas Chemical (Japan), Luxi Chemical (China), Huatai Chemical (China), etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Caro's Acid market

### Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Kilotons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

### Global Caro's Acid Market, By Region:

#### United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Caro's Acid Market, Segmentation by Type:

Unstabilized Type

Partially Stabilized Type

Highly Stabilized Type

#### Global Caro's Acid Market, Segmentation by Concentration:

15%

#### Global Caro's Acid Market, Segmentation by Application:

Wastewater Treatment

Semiconductor & Electronic

Pulp, Paper & Textile

Petrochemical

Others

Companies Profiled:

Solvay (Belgium)

Evonik (Germany)

Arkema (France)

Nouryon (Netherlands)

Kemira (Finland)

Aditya Birla (India)

Gujarat Alkalies (India)

Mitsubishi Gas Chemical (Japan)

Luxi Chemical (China)

Huatai Chemical (China)

Zhejiang Juhua (China)

Xingfa Chemicals (China)

Key Questions Answered:

1. How big is the global Caro's Acid market?
2. What is the demand of the global Caro's Acid market?
3. What is the year over year growth of the global Caro's Acid market?
4. What is the production and production value of the global Caro's Acid market?
5. Who are the key producers in the global Caro's Acid market?
6. What are the growth factors driving the market demand?

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