

Global Hydrazine Hydrate Competitive Landscape Professional Research Report 2025

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Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global Hydrazine Hydrate market size will reach 532.70 Million USD in 2025 and is projected to reach 650.71 Million USD by 2032, with a CAGR of 2.90% (2025-2032). Notably, the China Hydrazine Hydrate 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

Hydrazine hydrate is a chemical compound with the formula $N_2H_4 \cdot H_2O$. It is a colorless liquid that has a strong odor and is highly soluble in water. Hydrazine hydrate is a powerful reducing agent and is commonly used in various industrial applications, including as a rocket propellant, in water treatment processes, and as a component in the production of pharmaceuticals and agricultural chemicals. Due to its reducing properties, hydrazine hydrate is also utilized as an oxygen scavenger in boiler feedwater systems to prevent corrosion. However, it is important to note that hydrazine hydrate is a toxic and hazardous substance, and its use requires careful handling and strict safety precautions to ensure the protection of human health and the environment.

The major global manufacturers of Hydrazine Hydrate include Tianyuan Group, Otsuka-MGC Chemical, Chongqing Chemical & Pharmaceutical, Risheng Shiye, Lanxess, Arch Chemicals Material (Lonza), Arkema, Yaxing Chemical, HPL Additives, Hunan Zhuzhou Chemical Industry, 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 Hydrazine Hydrate. 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 Hydrazine Hydrate 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 Hydrazine Hydrate 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 Hydrazine Hydrate 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 Hydrazine Hydrate Include:

Tianyuan Group

Otsuka-MGC Chemical

Chongqing Chemical & Pharmaceutical

Risheng Shiye

Lanxess

Arch Chemicals Material (Lonza)

Arkema

Yaxing Chemical

HPL Additives

Hunan Zhuzhou Chemical Industry

Hydrazine Hydrate Product Segment Include:

100% Hydrazine Hydrate

80%-100% Hydrazine Hydrate

?80% Hydrazine Hydrate

Hydrazine Hydrate Product Application Include:

Blowing Agents

Pharmaceutical and Agricultural Chemicals

Water Treatment

Others

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