

# Piperazine Anhydrous Market, Global Outlook and Forecast 2022-2028

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## Abstracts

Piperazine Anhydrous (CAS 110-85-0) is an organic compound that consists of a six-membered ring containing two nitrogen atoms at opposite positions in the ring. Piperazine anhydrous is freely soluble in water and ethylene glycol, but insoluble in diethyl ether. Piperazine exists as small alkaline deliquescent crystals with a saline taste. Piperazine anhydrous is an important intermediate for medicines, pesticides and dyes.

This report contains market size and forecasts of Piperazine Anhydrous in global, including the following market information:

Global Piperazine Anhydrous Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Piperazine Anhydrous Market Sales, 2017-2022, 2023-2028, (MT)

Global top five Piperazine Anhydrous companies in 2021 (%)

The global Piperazine Anhydrous market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Pharmaceutical Grade Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Piperazine Anhydrous include BASF, Delamine, Tosoh, Nouryon (AkzoNobel Specialty Chemicals), Diamines and Chemicals Limited

(DACL), Changzhou Mingshun Chemical, Shaoxing Xingxin New Materials, Xinxiang Jujing Chemical and ShiJiaZhuang HeJia Health Productions, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Piperazine Anhydrous manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Piperazine Anhydrous Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (MT)

Global Piperazine Anhydrous Market Segment Percentages, by Type, 2021 (%)

Pharmaceutical Grade

Industrial Grade

Global Piperazine Anhydrous Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (MT)

Global Piperazine Anhydrous Market Segment Percentages, by Application, 2021 (%)

Epoxy Curing Agents

Pharmaceutical Intermediates

Polyamide Resins

Urethane Chemicals

Others

Global Piperazine Anhydrous Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (MT)

## Global Piperazine Anhydrous Market Segment Percentages, By Region and Country, 2021 (%)

### North America

US

Canada

Mexico

### Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

### Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

## Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Piperazine Anhydrous revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Piperazine Anhydrous revenues share in global market, 2021 (%)

Key companies Piperazine Anhydrous sales in global market, 2017-2022 (Estimated), (MT)

Key companies Piperazine Anhydrous sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

BASF

Delamine

Tosoh

Nouryon (AkzoNobel Specialty Chemicals)

Diamines and Chemicals Limited (DACL)

Changzhou Mingshun Chemical

Shaoxing Xingxin New Materials

Xinxiang Jujing Chemical

ShiJiaZhuang HeJia Health Productions

JiangXi ChangJiu Biochemical

Changzhou Shanfeng Chemical

Changzhou Hengchang Chemicals

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