

Global 2-Thenaldehyde Market Research Report 2023

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Abstracts

2-Thenaldehyde (CAS 98-03-3) is an oily liquid with a smell similar to almonds, and its molecular formula is C₅H₄OS. It is an important pharmaceutical intermediate used to introduce thiophene groups into organic compounds. For example, it is used to synthesize broad-spectrum anthelmintic drugs pyrantel and drugs cephalosporin, clopidogrel, prasugrel, etc.

According to QYResearch's new survey, global 2-Thenaldehyde market is projected to reach US\$ 45 million in 2029, increasing from US\$ 32 million in 2022, with the CAGR of 4.6% during the period of 2023 to 2029. Influencing issues, such as economy environments, COVID-19 and Russia-Ukraine War, have led to great market fluctuations in the past few years and are considered comprehensively in the whole 2-Thenaldehyde market research.

2-Thenaldehyde, also known as 2-thiophene aldehyde, is a significant organic compound. Its application in the chemical industry has been expanding as a result of the continuous advancement in modern chemical technology. Due to its diverse functional groups and reactive properties, 2-thenaldehyde finds extensive specific uses in organic synthesis, pharmaceutical research, and materials science, among other fields. With the increasing emphasis on green and sustainable practices, 2-thenaldehyde, as a promising synthetic intermediate, is poised to play a more substantial role in the chemistry of the future, offering new opportunities for further development within related industries.

Report Scope

This report, based on historical analysis (2018-2022) and forecast calculation (2023-2029), aims to help readers to get a comprehensive understanding of global 2-Thenaldehyde market with multiple angles, which provides sufficient supports to

readers' strategy and decision making.

By Company

Shangqiu Tengfei Biotechnology

Zouping County Jun'an Superfine Chemical Industry

Atul

Zhejiang Huazhou Pharmaceutical

Changzhou Hengda Biotechnology

X.T.Y Environ-Tech

Jinan Leqi Chemical

Hubei Lingze Pharmaceutical Technology

Changzhou Zhongji Chemical

Segment by Type

Purity 98%

Purity 99%

Others

Segment by Application

Pharmaceutical Intermediate

Pesticide Intermediate

Others

Production by Region

North America

Europe

China

Japan

Consumption by Region

North America

United States

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

China Taiwan

Southeast Asia

India

Latin America, Middle East & Africa

Mexico

Brazil

Turkey

GCC Countries

The 2-Thenaldehyde report covers below items:

Chapter 1: Product Basic Information (Definition, type and application)

Chapter 2: Manufacturers' Competition Patterns

Chapter 3: Production Region Distribution and Analysis

Chapter 4: Country Level Sales Analysis

Chapter 5: Product Type Analysis

Chapter 6: Product Application Analysis

Chapter 7: Manufacturers' Outline

Chapter 8: Industry Chain, Market Channel and Customer Analysis

Chapter 9: Market Opportunities and Challenges

Chapter 10: Market Conclusions

Chapter 11: Research Methodology and Data Source

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