

# Global 2-Chlorothioxanthone Market Research Report 2023

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## Abstracts

2-Chlorothioxanthone (CAS 86-39-5) is a light brown crystalline powder with a molecular formula of  $C_{13}H_7ClO_2$ . It can be used as an intermediate for the drug chlorprothixene, and it is also a photoinitiator for UV curing systems.

According to QYResearch's new survey, global 2-Chlorothioxanthone market is projected to reach US\$ 23 million in 2029, increasing from US\$ 16 million in 2022, with the CAGR of 4.8% 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-Chlorothioxanthone market research.

2-Chlorothioxanthone is an organic compound widely used in the field of photosensitive materials, with a significant role, especially in printing and photopolymerization applications. Its market size is gradually expanding, benefiting from ongoing innovations in printing technology and photopolymerization processes. As an efficient ultraviolet sensitizer, 2-Chlorothioxanthone finds application in areas such as printing inks, coatings, and adhesives, enabling rapid drying, high resolution, and excellent durability. With increasing environmental and production efficiency demands, sales of 2-Chlorothioxanthone are expected to continue growing. In the future, with the emergence of new photopolymerization applications and further research in materials science, 2-Chlorothioxanthone has the potential to play a vital role in additional fields, supporting industry innovation and sustainable development.

## 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-Chlorothioxanthone market with multiple angles, which provides sufficient supports to readers' strategy and decision making.

#### By Company

Inner Mongolia Yida Chemical Technology

Dalian Richfortune Chemicals

Lianyungang Unite Chemical

Dafeng Tiansheng Pharmaceutical

Kingchem Life Science

#### Segment by Type

Purity above 98%

Purity above 99%

Others

#### Segment by Application

Chlorprothixene Intermediate

Photoinitiator

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-Chlorothioxanthone 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

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