

# 1,3,7,9-Tetramethyluric Acid Market, Global Outlook and Forecast 2022-2028

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## Abstracts

Theacrine (1,3,7,9-tetramethyluric acid) (CAS 2309-49-1) is an alkaloid found in Cupuacu fruit (*Theobroma grandiflorum*) and the Kucha plant (*Camellia assamica* var. *kucha*). It shows anti-inflammatory and analgesic effects and appears to affect adenosine signalling in a manner similar to caffeine. Popular as an alternative to caffeine.

This report contains market size and forecasts of 1,3,7,9-Tetramethyluric Acid in global, including the following market information:

Global 1,3,7,9-Tetramethyluric Acid Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global 1,3,7,9-Tetramethyluric Acid Market Sales, 2017-2022, 2023-2028, (Kg)

Global top five 1,3,7,9-Tetramethyluric Acid companies in 2021 (%)

The global 1,3,7,9-Tetramethyluric Acid 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.

Purity ?99.0% Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of 1,3,7,9-Tetramethyluric Acid include Yantai Zhaoyi Biological, Lynabio, Wuxi Further, Hunan Huateng Pharmaceutical, Haihang Group,

Hangzhou Hairui Chemical and Hubei Jinleda Chemical, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the 1,3,7,9-Tetramethyluric Acid 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 1,3,7,9-Tetramethyluric Acid Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Kg)

Global 1,3,7,9-Tetramethyluric Acid Market Segment Percentages, by Type, 2021 (%)

Purity ≥99.0%

Purity ≥98.0%

Global 1,3,7,9-Tetramethyluric Acid Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Kg)

Global 1,3,7,9-Tetramethyluric Acid Market Segment Percentages, by Application, 2021 (%)

Food and Beverage

Supplement

Pharmaceuticals

Global 1,3,7,9-Tetramethyluric Acid Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (Kg)

Global 1,3,7,9-Tetramethyluric Acid 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 1,3,7,9-Tetramethyluric Acid revenues in global market, 2017-2022  
(Estimated), (\$ millions)

Key companies 1,3,7,9-Tetramethyluric Acid revenues share in global market, 2021 (%)

Key companies 1,3,7,9-Tetramethyluric Acid sales in global market, 2017-2022  
(Estimated), (Kg)

Key companies 1,3,7,9-Tetramethyluric Acid sales share in global market, 2021 (%)

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

Yantai Zhaoyi Biological

Lynabio

Wuxi Further

Hunan Huateng Pharmaceutical

Haihang Group

Hangzhou Hairui Chemical

Hubei Jinleda Chemical

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