

# Global Thallium Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Thallium market size is expected to reach \$ 6.41 million by 2032, rising at a market growth of 2.2% CAGR during the forecast period (2026-2032).

Thallium (CAS 7440-28-0) is a chemical element with symbol Tl and atomic number 81. This soft gray post-transition metal is not found free in nature. When isolated, it resembles tin, but discolors when exposed to air. Chemists William Crookes and Claude-Auguste Lamy discovered thallium independently in 1861, in residues of sulfuric acid production. Both used the newly developed method of flame spectroscopy, in which thallium produces a notable green spectral line.

Thallium (CAS 7440-28-0) tends to oxidize to the +3 and +1 oxidation states as ionic salts. The +3 state resembles that of the other elements in group 13 (boron, aluminium, gallium, and indium). However, the +1 state, which is far more prominent in thallium than the elements above it, recalls the chemistry of alkali metals, and thallium(I) ions are found geologically mostly in potassium-based ores, and (when ingested) are handled in many ways like potassium ions (K<sup>+</sup>) by ion pumps in living cells.

Soluble thallium salts (many of which are nearly tasteless) are highly toxic in quantity, and were historically used in rat poisons and insecticides. Use of these compounds has been restricted or banned in many countries, because of their nonselective toxicity. Notably, thallium poisoning results in hair loss. Because of its historic popularity as a murder weapon, thallium has gained notoriety as 'the poisoner's poison' and 'inheritance powder' (alongside arsenic).

Thallium (CAS 7440-28-0) industry has much fragmented, manufacturers are mostly in the Kazakhstan and China. Among them, China Production value accounted for less

than 14% of the total value of global Thallium (CAS 7440-28-0). Kazzinc is the world leading manufacturer in global Thallium (CAS 7440-28-0) market with the market share of 20%.

This report studies the global Thallium production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Thallium and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Thallium that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Thallium total production and demand, 2021-2032, (K MT)

Global Thallium total production value, 2021-2032, (USD Million)

Global Thallium production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K MT), (based on production site)

Global Thallium consumption by region & country, CAGR, 2021-2032 & (K MT)

U.S. VS China: Thallium domestic production, consumption, key domestic manufacturers and share

Global Thallium production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K MT)

Global Thallium production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K MT)

Global Thallium production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K MT)

This report profiles key players in the global Thallium market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a

part of this study include Kazzinc, China Minmetals Non-Ferrous Metals, Umicore, JX Nippon Mining&Metals Corp, Sumitomo Metal Mining Co., Ltd., ESPI Metals, Titan group, Eastman, Strem Chemicals, Inc., Alfa Aesar, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Thallium market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K MT) and average price (USD/MT) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

### Global Thallium Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

### Global Thallium Market, Segmentation by Type:

Thallium Granular

Thallium Rod

Others

#### Global Thallium Market, Segmentation by Application:

Optics

Electronics

High-Temperature Superconductivity

Others

#### Companies Profiled:

Kazzinc

China Minmetals Non-Ferrous Metals

Umicore

JX Nippon Mining&Metals Corp

Sumitomo Metal Mining Co., Ltd,

ESPI Metals

Titan group

Eastman

Strem Chemicals, Inc.

Alfa Aesar

## Sigma-Aldrich

### **Key Questions Answered:**

1. How big is the global Thallium market?
2. What is the demand of the global Thallium market?
3. What is the year over year growth of the global Thallium market?
4. What is the production and production value of the global Thallium market?
5. Who are the key producers in the global Thallium market?
6. What are the growth factors driving the market demand?

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