

Global Agriculture Grade Zinc Chemicals Market Size study & Forecast, by Application, Form, Chemical Composition, End User, and Regional Forecasts 2025-2035

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Abstracts

The Global Agriculture Grade Zinc Chemicals Market was valued at approximately USD 4.13 billion in 2024 and is projected to expand steadily at a CAGR of 2.80% over the forecast period from 2025 to 2035. Agriculture grade zinc chemicals—comprising compounds like zinc oxide, zinc sulfate, and zinc chelates—are gaining momentum as critical micronutrients in modern agronomic practices. These chemicals serve an indispensable role in remedying zinc deficiencies in soil, which directly impact crop productivity, nutrient absorption, and overall plant resilience. With the intensifying emphasis on sustainable agricultural productivity, bioavailability of micronutrients, and improved soil health, the demand for zinc-based agronomic interventions continues to gain robust traction globally.

One of the core driving forces shaping this market is the increased reliance on precision farming, which underscores the significance of micronutrient balance to maximize yields. Zinc chemicals are being widely incorporated into fertilizers, pesticides, animal feed, and soil amendments to promote optimal growth conditions and enhance plant immunity. Furthermore, a growing shift toward organic farming has spurred interest in chelated and bioavailable zinc compounds that align with eco-friendly and residue-free farming protocols. However, the market does face headwinds such as fluctuating raw material costs, environmental regulations surrounding heavy metal contamination, and limited awareness among smallholder farmers in underdeveloped regions.

Regionally, Asia Pacific holds the lion's share of the market and is expected to retain its dominance through 2035. This is primarily driven by high agricultural output,

government-supported micronutrient management programs, and the growing population-driven demand for food security in countries like India and China. North America follows suit, supported by large-scale mechanized farming and the widespread integration of fortified fertilizers. Meanwhile, Europe is progressively embracing zinc-based solutions in horticulture and organic farming sectors, benefitting from stringent soil enrichment policies and consumer-driven sustainability trends. Latin America, led by Brazil and Mexico, is poised for incremental growth, while regions across the Middle East & Africa are experiencing gradual uptake backed by food self-sufficiency strategies.

Major market player included in this report are:

American Chemet Corporation

EverZinc

Hindustan Zinc Limited

Yara International ASA

Akrochem Corporation

TIB Chemicals AG

Old Bridge Chemicals Inc.

Zinc Nacional S.A.

Chemtech Industrial Valves Ltd.

Cheminova Agro

Rubamin Limited

Changsha Latian Chemicals Co., Ltd.

Sulphur Mills Limited

Nyrstar NV

Balaji Industries

Global Agriculture Grade Zinc Chemicals Market Report Scope:

Historical Data – 2023, 2024

Base Year for Estimation – 2024

Forecast period – 2025-2035

Report Coverage – Revenue forecast, Company Ranking, Competitive Landscape, Growth factors, and Trends

Regional Scope – North America; Europe; Asia Pacific; Latin America; Middle East & Africa

Customization Scope – Free report customization (equivalent up to 8 analysts' working hours) with purchase. Addition or alteration to country, regional & segment scope*

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values for the coming years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within the countries involved in the study. The report also provides detailed information about crucial aspects, such as driving factors and challenges, which will define the future growth of the market. Additionally, it incorporates potential opportunities in micro-markets for stakeholders to invest, along with a detailed analysis of the competitive landscape and product offerings of key players.

By Application:

Fertilizers

Pesticides

Animal Feed

Soil Amendments

By Form:

Granular

Powder

Liquid

By Chemical Composition:

Zinc Oxide

Zinc Sulfate

Zinc Chelate

By End User:

Agricultural Enterprises

Horticulturalists

Organic Farmers

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

Rest of Europe

Asia Pacific

China

India

Japan

Australia

South Korea

Rest of Asia Pacific

Latin America

Brazil

Mexico

Middle East & Africa

UAE

Saudi Arabia

South Africa

Rest of Middle East & Africa

Key Takeaways:

Market Estimates & Forecast for 10 years from 2025 to 2035.

Annualized revenues and regional level analysis for each market segment.

Detailed analysis of geographical landscape with Country level analysis of major regions.

Competitive landscape with information on major players in the market.

Analysis of key business strategies and recommendations on future market approach.

Analysis of competitive structure of the market.

Demand side and supply side analysis of the market.

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