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Agricultural Chelates Market Size, Share & Trends Analysis Report By Type (Synthetic, Organic), By Application (Soil, Foliar), By Crop Type (Cereals & Grains, Oilseeds & Pulses), By Region, And Segment Forecasts, 2026 - 2033

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Abstracts

The global agricultural chelates market size was valued at USD 1.0 billion in 2025 and is projected to grow from USD 1.1 billion in 2026 to USD 1.5 billion in 2033, at a CAGR of 5.3% from 2026 to 2033. Asia Pacific dominated the market, accounting for a revenue share of 36.0% in 2025. Market growth is attributed to rapid urbanization, accelerating population growth, and steady industrialization.

Changing climatic conditions, decreasing availability of arable land, and increasing global population are raising food security concerns. As a result, there has been a significant rise in the use of chelating agents in the agriculture sector to improve crop yield and meet global food demand. Because soil is heterogeneous and complex, the traditional micronutrients in it are readily oxidized or precipitated. Chelation keeps a micronutrient from undesirable reactions in solution and in soil. Chelated fertilizers have greater potential to increase commercial yield than regular micronutrients when the crop is grown under low-micronutrient stress or in soils with a pH greater than 6.5. With the rise of sustainable farming and increasing awareness of the adverse environmental impact of synthetic chelating agents, demand for biodegradable chelating agents has grown. Therefore, companies are capitalizing on customers' needs to uphold a leading position in the market.

Common chelates include EDTA, DTPA, and EDDHA, which are used to address micronutrient deficiencies in soil. They are effective for micronutrients such as iron, manganese, zinc, and copper. They enhance the solubility and stability of

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micronutrients, making it easier for plants to absorb them through their root systems. This improves overall nutrient uptake and can positively impact crop yields. The choice of product depends on the soil pH. Different products have varying stability at varied pH levels, ensuring that micronutrients remain available within the desired pH range. The product use should be managed to minimize environmental impact. Excessive application can lead to the accumulation of metals in the soil.

Global Agricultural Chelates Market Report Segmentation

This report forecasts revenue and volume growth at the global, regional, and country levels and provides an analysis of the latest industry trends in each of the sub-segments from 2021 to 2033. For this study, Grand View Research has segmented the global agricultural chelates market report based on type, crop type, application, and region:

Type Outlook (Volume, Kilotons; Revenue, USD Million, 2021 - 2033)

- Synthetic
- Organic

Crop Type Outlook (Volume, Kilotons; Revenue, USD Million, 2021 - 2033)

- Cereals & Grains
- Oilseeds & Pulses
- Fruits & Vegetables
- Others

Application Outlook (Volume, Kilotons; Revenue, USD Million, 2021 - 2033)

- Soil
- Foliar
- Fertigation

Regional Outlook (Volume, Kilotons; Revenue, USD Million, 2021 - 2033)

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North America

U.S.

Canada

Mexico

Europe

Germany

UK

France

Italy

Spain

Asia Pacific

China

India

Japan

South Korea

Central & South America

Brazil

Argentina

Middle East & Africa

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