

# Chelated Agricultural Micronutrients Market, Global Outlook and Forecast 2022-2028

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# **Abstracts**

Chelated micronutrients are fertilizers where the micronutrient ion (for example Fe or iron) is surrounded by a larger molecule called a ligand or chelator. Ligands can be natural or synthetic chemicals. These compounds combined with a micronutrient forms a chelated micronutrient. Chelated micronutrients are protected from oxidation, precipitation, and immobilization in certain conditions. A few examples of ligands are in Table 1. These chelates have different effective pH ranges. The effective pH range for Fe-EDTA is 4 to 6.5, Fe-DTPA is 4 to 7.5, and Fe-EDDHA is 4 to 9. Fe-EDDTA is effective when pH is greater than 7 but it is costlier. There are also many naturally occurring chelating agents such as amino acids, organic acids, humic and fluvic acids, ligninosulfonates, ligninipolycarboxylates, sugar acids, phenols, polyphosphates, flavonoids, and siderophores. These are generally less expensive, functional over a wider pH range, and less toxic to plants. Both synthetic and non-synthetic chelates are OMRI permitted.

This report contains market size and forecasts of Chelated Agricultural Micronutrients in global, including the following market information:

Global Chelated Agricultural Micronutrients Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Chelated Agricultural Micronutrients Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Chelated Agricultural Micronutrients companies in 2021 (%)

The global Chelated Agricultural Micronutrients market was valued at million in 2021



and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

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

The global key manufacturers of Chelated Agricultural Micronutrients include BASF, AkzoNobel, Nutrien, Nufarm, Coromandel International, Helena Chemical Company, Yara International, The Mosaic Company and Haifa Group, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Chelated Agricultural Micronutrients 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 Chelated Agricultural Micronutrients Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Chelated Agricultural Micronutrients Market Segment Percentages, by Type, 2021 (%)

Natural

Synthetic Chemicals

Global Chelated Agricultural Micronutrients Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Chelated Agricultural Micronutrients Market Segment Percentages, by Application, 2021 (%)

Non-agricultural Cereals & grains



Fruits &	vegetables
Oilseed	ls & pulses
Other	
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Global Chelate and Country, 2	d Agricultural Micronutrients Market Segment Percentages, By Region 021 (%)
North A	merica
	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 Chelated Agricultural Micronutrients revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Chelated Agricultural Micronutrients revenues share in global market, 2021 (%)

Key companies Chelated Agricultural Micronutrients sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Chelated Agricultural Micronutrients sales share in global market, 2021 (%)

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

BASF
AkzoNobel
Nutrien
Nufarm
Coromandel International
Helena Chemical Company
Yara International
The Mosaic Company
Haifa Group
Sapec
Compass minerals
Mala

Valagro



Zuari Agrochemicals

Stoller Enterprises



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