

# **France Mycorrhizae Based Biofertilizers Market By Type (Endomycorrhizae, Ectomycorrhizae), By Form (Liquid, Solid), By Mode of Application (Soil Treatment, Seed Treatment, Fertilization Treatment), By Application (Agriculture, Non-Agriculture), By Region, Competition, Forecast & Opportunities, 2020-2030F**

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## **Abstracts**

France Mycorrhizae Based Biofertilizers Market was valued at USD 60.23 Million in 2024 and is expected to reach USD 75.30 Million by 2030 with a CAGR of 6.75% during the forecast period. France stands as a pioneer, consistently exploring innovative solutions to enhance crop yield while minimizing environmental impact. One such breakthrough in recent times is the emergence of mycorrhizae-based biofertilizers, a novel approach revolutionizing the agricultural landscape.

While the market shows promise, it is not without its challenges. Limited awareness among farmers regarding the benefits of mycorrhizae remains a hurdle. Additionally, navigating regulatory frameworks and establishing a competitive edge against traditional fertilizers pose ongoing challenges. The scalability and cost-effectiveness of production methods also demand attention to unlock the full potential of mycorrhizae-based biofertilizers. As the France Mycorrhizae Based Biofertilizers Market continues to evolve, it reflects a paradigm shift in agricultural practices towards sustainability and environmental responsibility. While challenges persist, the industry's commitment to innovation and collaboration positions it for significant growth. With a foundation built on the principles of ecological balance and enhanced crop productivity, mycorrhizae-based biofertilizers are poised to play a vital role in shaping the future of German agriculture.

## Key Market Drivers

### Growing Demand for Sustainable Agriculture Practices

In recent years, France has witnessed a significant paradigm shift in agricultural practices, with an increasing focus on sustainable and eco-friendly methods. Central to this transformation is the growing demand for sustainable agriculture, a trend that is notably driving the expansion of the Mycorrhizae Based Biofertilizers Market in the country. One of the key factors propelling this shift is the heightened awareness among farmers and stakeholders about the environmental impact of conventional farming practices. With concerns over soil degradation, chemical runoff, and the overall ecological footprint of agriculture, there is a pressing need for more sustainable alternatives. Mycorrhizae-based biofertilizers emerge as a solution that aligns with these concerns, offering a natural and eco-friendly approach to enhance crop yield and soil health. For instance, In 2024, The Shift Project released its final report, *Pour une agriculture bas carbone, résiliente et prospère*, outlining a strategic vision to transform France's agricultural sector in response to environmental, economic, and social challenges. With agriculture contributing 18% of the country's total greenhouse gas emissions, the report underscores the critical need for low-carbon, resilient practices to safeguard food production, preserve natural resources, and enhance the economic sustainability of farmers.

## Key Market Challenges

### Regulatory Hurdles

In the ever-evolving landscape of sustainable agriculture in France, the Mycorrhizae-Based Biofertilizers Market encounters a formidable challenge - regulatory hurdles. While the demand for eco-friendly farming solutions is on the rise, navigating the complex web of approvals, certifications, and compliance standards poses a significant barrier to the seamless growth of the market.

One of the primary regulatory challenges lies in obtaining necessary approvals for mycorrhizae-based biofertilizers. The intricate nature of these biological products often requires thorough scrutiny and validation from regulatory bodies, contributing to delays in product launches and market entry. Companies operating in this sector must invest substantial resources in ensuring their products meet the stringent criteria set by agricultural authorities.

Certifications, essential for establishing the credibility and quality of biofertilizers, can become a double-edged sword. While certifications are a testament to a product's adherence to environmental and safety standards, the process of obtaining these certifications can be time-consuming and costly. This challenge may disproportionately affect smaller players in the market, hindering their ability to compete with more established counterparts.

## Key Market Trends

### Technological Advancements

In the dynamic landscape of German agriculture, technological advancements emerge as a driving force behind the rapid growth of the Mycorrhizae-Based Biofertilizers Market. As the demand for sustainable and eco-friendly farming practices intensifies, innovative technologies play a pivotal role in enhancing the efficiency, effectiveness, and applicability of mycorrhizae-based biofertilizers. One key trend shaping the market is the continuous research and development efforts aimed at advancing the formulation and application methods of mycorrhizae-based biofertilizers. Technological innovations have led to the development of enhanced formulations that maximize the beneficial interactions between mycorrhizal fungi and plant roots, optimizing nutrient uptake and promoting robust plant growth. For instance, In October 2024, Trammo announced the signing of a Memorandum of Understanding (MoU) between its French subsidiary, Trammo SAS, and Elengy SA, a leading LNG operator in France, to support the Medhyterra project. This initiative involves the redevelopment of a section of Elengy's Fos Tonkin LNG terminal into a low-carbon ammonia import facility, featuring the construction of a 30,000 m<sup>3</sup> ammonia storage tank. Once operational, the terminal will have the capacity to handle 200,000 tons per year of low-carbon ammonia.

## Key Market Players

Novozymes A/S

Plant Healthcare PLC

Vegalab SA

Lallemand Inc

UPL Limited

Groundwork BioAG Ltd.

## Report Scope:

In this report, the France Mycorrhizae Based Biofertilizers Market has been segmented into the following categories, in addition to the industry trends which have also been detailed below:

France Mycorrhizae Based Biofertilizers Market, By Type:

Endomycorrhizae

Ectomycorrhizae

France Mycorrhizae Based Biofertilizers Market, By Form:

Liquid

Solid

France Mycorrhizae Based Biofertilizers Market, By Mode of Application:

Soil Treatment

Seed Treatment

Fertilization Treatment

France Mycorrhizae Based Biofertilizers Market, By Application:

Agriculture

Non-Agriculture

France Mycorrhizae Based Biofertilizers Market, By Region:

Northern France

Southern France

Southern-Western France

Western France

Eastern France

Central France

Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in the France Mycorrhizae Based Biofertilizers Market.

Available Customizations:

France Mycorrhizae Based Biofertilizers market report with the given market data, TechSci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

Company Information

Detailed analysis and profiling of additional market players (up to five).

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