

# **Mycorrhizal Biofertilizer Global Market Insights 2025, Analysis and Forecast to 2030, by Market Participants, Regions, Technology, Application, Product Type**

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## **Abstracts**

### **Mycorrhizal Biofertilizer Market Overview**

The Mycorrhizal Biofertilizer market is experiencing robust growth as sustainable agriculture gains prominence globally. Mycorrhizal biofertilizers, known for enhancing plant nutrient uptake and soil health, are increasingly adopted in agricultural production and soil remediation. The market's growth is driven by advancements in biofertilizer technology, rising environmental concerns, and the need for higher crop yields in a sustainable manner.

### **Market Size**

The Mycorrhizal Biofertilizer market is projected to grow at a compound annual growth rate (CAGR) of 8.0% to 10.0% during the forecast period, reflecting increased adoption across diverse agricultural and environmental applications.

### **Market Share & Trends Analysis**

#### **By Application**

The market is segmented by application, with significant growth observed in both key areas:

**Agricultural Production:** The agricultural production segment is expected to dominate the market, with a projected CAGR of 8.5% to 10.5%. The adoption of mycorrhizal biofertilizers is driven by their proven ability to improve crop yields, reduce dependence on chemical fertilizers, and enhance soil fertility.

**Soil Remediation:** The soil remediation segment is anticipated to grow at a CAGR of 7.0% to 8.5%, fueled by the increasing focus on restoring degraded soils and mitigating

the environmental impacts of intensive farming practices.

### By Product Type

The market is categorized into two product types:

**Single Type:** Single-type mycorrhizal biofertilizers are widely used in targeted applications and are expected to grow at a CAGR of 7.5% to 9.0%, driven by their cost-effectiveness and ease of application.

**Hybrid Type:** Hybrid types, which combine multiple strains of mycorrhizal fungi, are projected to grow at a higher CAGR of 8.5% to 10.5%, owing to their enhanced efficacy in diverse soil and crop conditions.

### By Key Market Players

Leading companies in the Mycorrhizal Biofertilizer market include:

**Novozymes:** A global leader in biofertilizer innovation, Novozymes offers cutting-edge mycorrhizal products for sustainable agriculture.

**Plant Health Care:** Known for its advanced biological solutions, Plant Health Care focuses on increasing plant health and productivity through mycorrhizal biofertilizers.

**Agrinos:** A key player in the biofertilizer industry, Agrinos provides sustainable solutions for soil fertility and plant growth.

**Rizobacter:** Rizobacter specializes in microbial inoculants, including high-performance mycorrhizal biofertilizers for diverse crops.

**Symborg:** Symborg is a pioneer in mycorrhizal technology, offering innovative solutions for enhancing crop resilience and productivity.

**Sustane Natural Fertilizer:** Focused on organic farming, Sustane offers mycorrhizal biofertilizers designed for environmentally friendly agricultural practices.

**Advanced Green Biotechnology:** This company emphasizes advanced biofertilizer formulations, catering to both agricultural and environmental needs.

### By Region

Regional analysis indicates significant variations in growth rates:

**Asia-Pacific:** The Asia-Pacific region is expected to lead the market with a CAGR of 9.0% to 11.0%, driven by the increasing adoption of sustainable farming practices in countries such as India, China, and Indonesia.

**North America:** North America is projected to grow at a CAGR of 7.5% to 9.0%, supported by strong demand for organic and sustainable agricultural solutions in the United States and Canada.

**Europe:** Europe is anticipated to grow at a CAGR of 7.0% to 8.5%, reflecting the region's stringent regulations on chemical fertilizers and its commitment to environmental sustainability.

**Latin America:** The Latin American market is estimated to grow at a CAGR of 7.0% to 8.5%, driven by the expansion of agriculture and rising awareness of biofertilizer benefits in Brazil and Argentina.

**Middle East & Africa:** The Middle East & Africa region is expected to grow at a CAGR of 6.5% to 8.0%, supported by the increasing focus on improving agricultural productivity in arid and semi-arid regions.

## Market Forecasts (2025-2030)

### Key Growth Drivers

**Rising Adoption of Sustainable Agriculture:** The growing emphasis on reducing chemical fertilizer usage and improving soil health is driving the adoption of mycorrhizal biofertilizers globally.

**Technological Advancements in Biofertilizer Production:** Innovations in mycorrhizal inoculant technology are enhancing the efficiency and effectiveness of biofertilizers, fueling market growth.

**Government Support and Initiatives:** Increasing government subsidies and programs promoting organic farming and biofertilizer use are contributing to the market's expansion.

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