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Pasteuria Registers Biological Nematode Control

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In an important step towards the commercial use of *Pasteuria* spp. -- a natural bacteria prevalent in soil with promising biological control against plant-parasitic nematodes -- Florida, US-based [Pasteuria Bioscience](#) has received registration from the US Environmental Protection Agency (EPA) for *Pasteuria usgae*, reports [PR Newswire](#). While scientists have long considered *Pasteuria* to be among the most promising biological agents for nematode control, *Pasteuria* had not been grown outside of the body of a nematode until recently, preventing it from being produced cost-effectively on a commercial scale. *Pasteuria* Bioscience's revolutionary new technology allows the rapid and cost-effective growth of multiple strains of *Pasteuria* manufactured through traditional fermentation methods.

With a wide pipeline of product candidates based on *Pasteuria* technology, this registration is the first of many to come, the company believes. "This first step is important for *Pasteuria* Bioscience and serves as validation of the credibility of *Pasteuria*-derived products. We're confident about the future of this technology as an important tool to help growers control nematodes in a variety of crops and regions of world," said company CEO David Duncan, Ph.D.

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