

# MAXIMIZE YIELD IN NORTH CAROLINA SWEET POTATO

**MeloCon<sup>®</sup> LC**  
BIOLOGICAL NEMATOCIDE

ACTIVE INGREDIENT  
*Purpureocillium lilacinum* strain 251

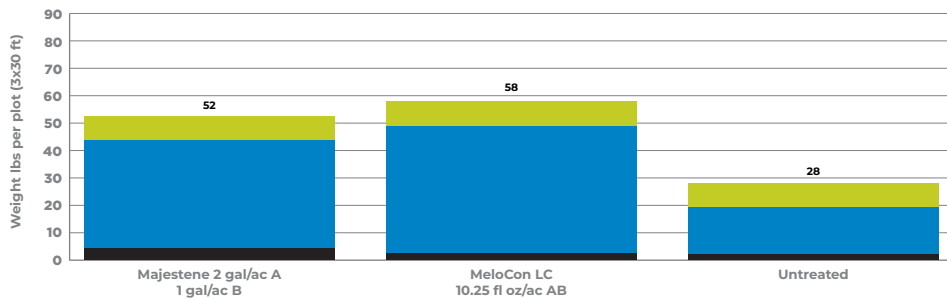


Trial data confirms increased crop yield with MeloCon LC over leading biological nematicides.

## Trial 1

**Improved Yield in Beauregard Variety**  
October 2021, 7282

Elm City, NC



**MeloCon LC outperformed competitor product in protecting yield. Treated plants outperformed significantly untreated plants.**

APPLICATION TIMINGS  
A = July 07, 2021  
B = August 05, 2021



Photo - August 10, 2021 few days after second application and about four weeks after planting.

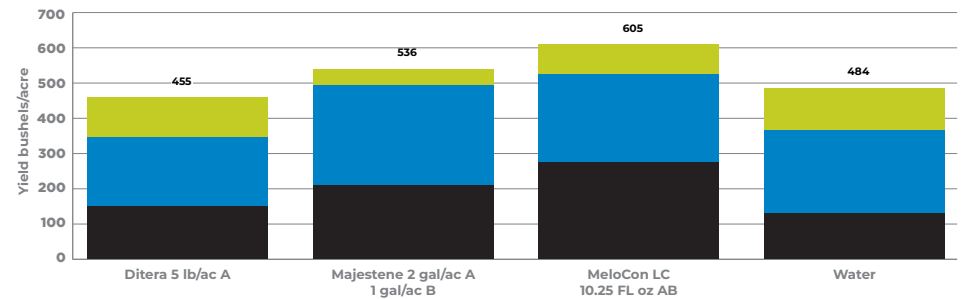


Treated with MeloCon LC at planting and at first cultivation

## Trial 2

**Improved Yield in Covington Variety**  
August 2021, 7306

Wilson, NC

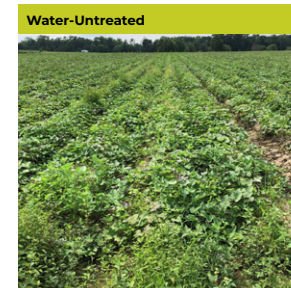


**On the Covington variety of Sweet Potato, trial data reveals the positive impact on total bushels per acre with the use of bionematicides, and the best numerical response was to MeloCon LC.**

APPLICATION TIMINGS  
A = May 28-29, 2021  
B = layby



Application in TPW and at layby. Photo - August 10, 2021 grower field, North Carolina



Water-Untreated



Majestene

With the treatment rate of 10.25 fl oz/ac in both trials, MeloCon LC significantly outperformed untreated plants as well as plants treated by the leading Biological Nematicide Competitor. Trial data proves the negative effects of nematodes on whole crop yield, and crops treated with MeloCon LC lead to improved root health for greater crop yield.

Always read and follow all label direction when using as product alone or in tank-mix combinations. MeloCon LC is not registered for sale in all states.



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