

USE OF CLERY SAGE AMENDMENTS IN THE CONTROL OF *MELOIDOGYNE INCOGNITA*

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Abstract

Efficacy of clery sage (*Salvia* sp.) as an organic soil amendment on the population of *Meloidogyne incognita* race 3 was evaluated in the screen-house. Addition of the sage residue significantly reduced gall formation ($P = 0.05$) and egg production of *M. incognita* on tomato (*Lycopersicon esculentum* Mill. cv. Rutgers). Mixing the residue with the inoculum soil was generally less effective in suppressing gall formation and egg production compared to “on-top” placement.