

**EFFICACY OF CERTAIN VITAMINS IN CONTROLLING THE
ROOT KNOT NEMATODE, *MELOIDOGYNE INCOGNITA*
ON TOMATO**

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Abstract

The efficacy of 3 vitamins applied as foliar sprays in controlling the root-knot nematode, *Meloidogyne incognita*, were evaluated under greenhouse conditions. All concentrations of ascorbic acid, riboflavin and nicotinic acid reduced the number of galls and nematode reproduction over untreated plants. Ascorbic acid and riboflavin gave the best nematode control and plant growth.