

Management of citrus canker in Kagzi lime under nursery condition using Biorationals

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ABSTRACT :

The present study was carried out by using different bioagents and botanicals for management of citrus canker on four months old kagzi lime seedlings, Among the different botanicals treated, *Garcinia indica* fruit rind extract was found be effective in management of citrus canker under nursery condition by reducing the per cent leaves infection (81.55%), number of shoots infected (73.24%) and per cent leaf area infection (82.63%). This was followed by bioagent treatment consisting of soil and aerial application of *Lysinibacillus xylanilyticus* (VK-6B), which recorded 77.11 per cent, 71.43 per cent and 80.70 per cent, respectively.

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